

VRIJDAG 8 FEBRUARI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 31.04TL OPENZ	EUR	1,7100	1,7100	1,6400	680,0000	1	1,6400	400				
Certificate	DE000CJ3PLD9	1COV 36.06TL OPENZ	EUR	1,2100	1,2200	1,1400	1220,0000	3	1,1400	1000				
Certificate	DE000CJ3Q5Y9	1COV 41.04TL OPENZ	EUR	0,7200	0,7200	0,6500			0,6500					
Certificate	DE000CJ3SBG7	1COV 46.54TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0010653960	AALB 29TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013283948	AALB 27TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP24J69	AALB 32TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0011442926	AALB 20.8L OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CJ3QU05	AALB 17.9TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	9,4900	9,5100	9,3500	1042,5000	2	9,4100	110				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013278351	AALB 27.9TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013290927	AALB 29.9TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013281744	AALB 31.5TS OPENB	EUR											
Certificate	NL0013284268	AALB 33.5TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012894596	AALB 38.6TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012592653	AALB 45.3TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0012523815	AALB 50.2TS OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0011409776	AALB 15.19TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CR4H864	AALB 21.43TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0011409743	AALB 22.58TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CJ3RCC6	AALB 23.26TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013163009	AALB 23.56BL OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0011409735	AALB 23.64TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0011891981	AALB 24.55TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CJ3QU13	AALB 24.76TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013014731	AALB 25.06BL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0011891973	AALB 25.07TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	5,5700	5,5700	5,5600			5,5600					
Certificate	NL0011926613	AALB 26.08TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013011307	AALB 26.58BL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CR6XQ07	AALB 26.78TL OPENZ	EUR	3,8400	3,9000	3,8400	72,9600	1	3,9000	19				
Certificate	NL0011993340	AALB 26.92TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013283591	AALB 27.29BL OPENB	EUR	0,7600	0,7650	0,7450	11,4000	1	0,7450	15				
Certificate	NL0011993332	AALB 27.43TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013277759	AALB 28.08BL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013232309	AALB 28.56TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3RW93	AALB 28.77TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013283609	AALB 29.04BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013190556	AALB 31.38TS OPENH	EUR											
Certificate	NL0013281181	AALB 31.74BS OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3QU21	AALB 31.99TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013283872	AALB 33.75BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013084965	AALB 33.96TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	3,7300	3,7400	3,7300			3,7400					
Certificate	DE000CJ3N422	AALB 35.48TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012934509	AALB 38.85TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012895072	AALB 38.89TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CV8AXE7	AALB 39.47TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012985584	AALB 39.72BS OPENB	EUR	9,4200	9,5250	9,4200	942,0000	1	9,5250	100				
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012933543	AALB 39.88TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0012922066	AALB 40.81TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012919559	AALB 41.78TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	11,0900	11,1000	11,0900			11,1000					
Certificate	NL0012918460	AALB 42.76TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012598221	AALB 43.39TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0012536403	AALB 44.05TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CE6ETB8	AALB 44.45TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012530968	AALB 46.42TS OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0012605315	AALB 48.39TS OPENH	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0012521959	AALB 50.17TS OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	NL0012593354	AALB 54.11TS OPENH	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	DE000CJ3PNA1	ABB 13.TL OPENZ	EUR	1,1250	1,1250	1,0800			1,0800					
Certificate	DE000CN6J166	ABB 16.TL OPENZ	EUR	0,6050	0,6050	0,5500			0,5500					
Certificate	DE000CM4ARJ8	ABB 12.79TL OPENZ	EUR	0,6250	0,6250	0,6000			0,6000					
Certificate	DE000CK6V1W0	ABB 14.68TL OPENZ	EUR	4,6450	4,6450	4,3900	4610,0000	1	4,3900	1000				
Certificate	DE000CN6KSV4	ABB 16.72TL OPENZ	EUR	2,9250	2,9250	2,6700			2,6700					
Certificate	DE000CN6L329	ABB 17.96TL OPENZ	EUR	0,2300	0,2300	0,2100	230,0000	1	0,2100	1000				
Certificate	DE000CN6ERP1	ABBV 41.28TL OPENZ	EUR	3,3400	3,3800	3,3400			3,3800					
Certificate	DE000CN6KY55	ABLI231.53TL OPENZ	EUR	2,5400	2,5400	2,4300			2,4300					
Certificate	DE000CN6KZ21	ABLI236.12TL OPENZ	EUR	1,7900	1,7900	1,6800			1,6800					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	23,2600	23,2600	21,9300			21,9300					
Certificate	NL0012796023	ABN SHROPENZ	EUR	62,4800	66,0300	62,4800			66,0300					
Certificate	XS1395021915	ABN STN0419B	EUR	107,3000	107,3000	107,3000			107,3000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CD63A31	ABN 17TL OPENC	EUR	5,5000	5,5000	5,2500			5,2500					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3SCT8	ABN 19TL 0619Z	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24CA5	ABN 20TL OPENC	EUR	1,6800	1,8500	1,6800	3360,0000	1	1,8500	2000				
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,0400	22,0400	21,9200			21,9200					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,5000	22,5000	22,3100			22,3100					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,3900	22,3900	22,1100	2230,0000	1	22,1100	100				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	22,1000	22,1000	21,7900			21,7900					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,1800	25,1800	24,8700			24,8700					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	26,4450	26,4450	26,0450			26,0450					

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Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	7,8400	7,9300	7,8400	156,8000	1	7,9300	20				
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012020275	ABN 15.7TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000CJ3SC50	ABN 17.5TL 0619Z	EUR	0,7050	0,7050	0,6650			0,6650					
Certificate	NL0012024079	ABN 17.68L OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0012114003	ABN 19.3TL OPENB	EUR	3,2200	3,2550	3,1900	2530,6000	2	3,2550	790				
Certificate	NL0013227978	ABN 21.1TL OPENH	EUR											
Certificate	NL0013282403	ABN 21.28L OPENB	EUR											
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0012683775	ABN 25.8BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0013181456	ABN 28.5TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	24,4500	24,4500	23,8350			23,8350					
Certificate	NL0011420641	ABN 3.17TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0011420633	ABN 4.75TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0011420625	ABN 6.33TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011420617	ABN 7.91TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011420609	ABN 9.49TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0011420591	ABN 10.81TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011420575	ABN 11.33TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011521158	ABN 11.74BL OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0011420559	ABN 11.86TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CV89YF9	ABN 13.04TL OPENZ	EUR	1,7050	1,7050	1,6500			1,6500					
Certificate	NL0011914825	ABN 13.65TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013181670	ABN 13.71TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CD62K63	ABN 14.38TL OPENZ	EUR	7,9800	7,9800	7,7300			7,7300					
Certificate	NL0011918024	ABN 14.69TL OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CD62C22	ABN 15.06TL OPENZ	EUR	6,4800	6,4800	6,2300			6,2300					
Certificate	NL0011919626	ABN 15.21TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0013181662	ABN 15.22TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CD62PW7	ABN 16.06TL OPENZ	EUR	5,4900	5,4900	5,2500			5,2500					
Certificate	NL0013181654	ABN 16.72TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	0,9850	0,9850	0,9300	1880,0000	1	0,9300	2000				
Certificate	DE000CD62TQ1	ABN 17.04TL OPENZ	EUR	4,5100	4,5100	4,2600			4,2600					
Certificate	NL0012024657	ABN 17.26TL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	4,2600	4,2600	4,1400			4,1400					
Certificate	NL0012036271	ABN 17.76TL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013181647	ABN 18.23TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,6850	0,6850	0,6300			0,6300					
Certificate	NL0012037816	ABN 18.28TL OPENB	EUR	4,1200	4,2150	4,1200	1030,0000	1	4,2150	250				
Certificate	DE000CD63DN0	ABN 18.53TL OPENZ	EUR	3,0300	3,0300	2,7900			2,7900					
Certificate	NL0012038285	ABN 18.65BL OPENB	EUR	2,7900	2,7950	2,7550	857,4000	2	2,7550	310				
Certificate	NL0012038293	ABN 19.18BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013223415	ABN 19.41TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3RFD7	ABN 19.53TL OPENZ	EUR	0,4050	0,4050	0,3400	55,9300	2	0,3600	164				
Certificate	DE000CD64DU3	ABN 19.63TL OPENZ	EUR	3,0200	3,0200	2,6600	532,0000	1	2,7700	200				
Certificate	NL0012114326	ABN 19.71BL OPENB	EUR	1,8200	1,8200	1,6600	19360,0000	5	1,7050	11000				
Certificate	NL0013181639	ABN 19.73TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3P224	ABN 19.75TL 0319Z	EUR	0,3850	0,3850	0,3200	1628,3700	5	0,3400	4995				
Certificate	NL0012257760	ABN 19.81TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013277114	ABN 20.21BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013277387	ABN 20.28TL OPENB	EUR	2,4500	2,4500	2,3450	980,0000	1	2,3450	400				
Certificate	NL0013227093	ABN 20.35TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013277767	ABN 20.71BL OPENB	EUR	0,7300	0,7350	0,6300	1633,4000	2	0,7050	2580				
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013279243	ABN 20.78TL OPENB	EUR	1,9700	1,9700	1,8750	8471,0000	2	1,8750	4300				
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	2,0100	2,0100	1,8900			1,8900					
Certificate	DE000CJ3RU46	ABN 21.01TL OPENZ	EUR											
Certificate	NL0013236946	ABN 21.27TL OPENH	EUR											
Certificate	NL0013291750	ABN 21.28TL OPENB	EUR											
Certificate	NL0013280027	ABN 21.28TL OPENB	EUR											
Certificate	NL0013290109	ABN 21.68TS OPENB	EUR											
Certificate	NL0013235427	ABN 22.01TS OPENH	EUR											
Certificate	NL0013289556	ABN 22.18TS OPENB	EUR	2,7400	2,7550	2,6700	10820,0000	2	2,7550	4000				
Certificate	NL0013288582	ABN 22.68TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013233976	ABN 22.81TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013288053	ABN 22.85BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013154263	ABN 23.18TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013181555	ABN 23.28TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013181548	ABN 23.53TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013009780	ABN 23.67TS OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013181530	ABN 23.77TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013008824	ABN 23.85BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013181522	ABN 24.02TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012789945	ABN 24.13TS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,1000	3,2200	3,1000			3,2200					
Certificate	NL0013181514	ABN 24.27TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013181506	ABN 24.52TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV89BM3	ABN 24.76TS OPENZ	EUR	0,6650	0,7100	0,6650			0,7100					
Certificate	NL0013181498	ABN 24.77TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012684369	ABN 24.83BS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013181480	ABN 25.51TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012683098	ABN 25.56TS OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,8600	3,9900	3,8600			3,9900					
Certificate	NL0013181472	ABN 26.26TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV89BN1	ABN 26.75TS OPENZ	EUR	1,0650	1,1100	1,0650			1,1100					
Certificate	NL0013181464	ABN 27.01TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CV89ED6	ABN 28.74TS OPENZ	EUR	1,4550	1,5100	1,4550			1,5100					
Certificate	NL0013181449	ABN 29.99TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013181431	ABN 31.48TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013181423	ABN 32.97TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0013181415	ABN 34.47TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013181407	ABN 35.96TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0011904891	ABN 9.587BL OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN 111.TL OPENZ	EUR	1,9350	1,9850	1,9350			1,9850					
Certificate	DE000CE6DGE1	ACCEN125.4TL OPENZ	EUR	1,2950	1,3550	1,2950			1,3550					
Certificate	DE000CJ3RV52	ACCEN140.4TL OPENZ	EUR	0,6450	0,6950	0,6450			0,6950					
Certificate	DE000CR9NTA0	ACCEN88.08TL OPENZ	EUR	2,9450	3,0050	2,9450			3,0050					
Certificate	DE000CR9NUP6	ACCEN98.53TL OPENZ	EUR	2,4850	2,5350	2,4850			2,5350					
Certificate	DE000CV8B3E3	ACCG 10.93TL OPENZ	EUR											
Certificate	DE000CV8B3F0	ACCG 12.01TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.55TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV8B3G8	ACCG 13.08TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.16TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.19TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.57TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013152549	ACCG 16.57TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3QAW0	ACCG 16.74TL OPENZ	EUR											
Certificate	NL0013152556	ACCG 17.57TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3QAX8	ACCG 18.26TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.57TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012999155	ACCG 20.84TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013152622	ACCG 22.86TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013282635	ACCOR 36TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV4YXF3	ACCOR 35.2TL OPENZ	EUR	0,3500	0,3500	0,2900			0,2900					
Certificate	NL0013015456	ACCOR 41.4TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013001902	ACCOR 45.4TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3QE13	ACCOR26.13TL OPENZ	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	DE000CV89CP4	ACCOR30.15TL OPENZ	EUR	0,8500	0,8500	0,7900			0,7900					
Certificate	DE000CR4JAK8	ACKBV103.5TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.18L OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CD62D13	ACKBV108.5TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV114.4TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.28L OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CD63880	ACKBV120.3TL OPENZ	EUR											
Certificate	NL0012997886	ACKBV126.38L OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CD640C3	ACKBV126.3TL OPENZ	EUR	0,6000	0,6000	0,6000	300,0000	1	0,6000	500				
Certificate	DE000CJ3RRX0	ACKBV133.2TL OPENZ	EUR											
Certificate	DE000CJ3N2S1	ACKBV155.6TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV157.88S OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CE6CKX5	ACKBV170.6TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV177.58S OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CV88P17	ACKBV190.5TS OPENZ	EUR											
Certificate	DE000CJ3RAW8	ACKBV83.48TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV93.56TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV98.53TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PN88	ACS 22.06TL OPENZ	EUR	2,8450	2,8450	2,8350			2,8350					
Certificate	DE000CV8AY41	ACS 26.04TL OPENZ	EUR	2,0850	2,0850	2,0650			2,0650					
Certificate	DE000CJ3PMW7	ACS 30.05TL OPENZ	EUR	1,3150	1,3150	1,2950			1,2950					
Certificate	DE000CJ3QXW2	ADECC29.87TL OPENZ	EUR	1,8400	1,8400	1,8050			1,8050					
Certificate	DE000CJ3NRV3	ADECC34.92TL OPENZ	EUR	1,3900	1,3900	1,3550			1,3550					
Certificate	DE000CV89EV8	ADECC40.94TL OPENZ	EUR	0,8700	0,8700	0,8250			0,8250					
Certificate	DE000CJ3RVG7	ADECC46.41TL OPENZ	EUR	0,3900	0,3900	0,3550			0,3550					
Certificate	NL0011240718	ADIDA 59TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CV16B57	ADIDA 150TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012197354	ADIDA 156TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013235443	ADIDA 185TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013235435	ADIDA 215TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012282248	ADIDA 229TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0011797162	ADIDA 92.7TL OPENB	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	NL0011798913	ADIDA 99.1TL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0011803648	ADIDA104.5TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CN6L4W0	ADIDA110.8TL OPENZ	EUR	88,9000	88,9000	88,2000			88,2000					
Certificate	NL0011889373	ADIDA116.3TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CD61K80	ADIDA122.2TL OPENZ	EUR	77,5400	77,5400	76,8400			76,8400					
Certificate	NL0011926621	ADIDA126.2TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CD62A73	ADIDA134.1TL OPENZ	EUR	65,6300	65,6300	64,9300			64,9300					
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0011996434	ADIDA135.7TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CE6B8X7	ADIDA159.9TL OPENZ	EUR	3,9950	3,9950	3,9200			3,9200					
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012594949	ADIDA171.2TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013274061	ADIDA173.1TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013278369	ADIDA181.7TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013230725	ADIDA190.3TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013283310	ADIDA190.8TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013290117	ADIDA208.1TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013085293	ADIDA208.6TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012892376	ADIDA217.9TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012937999	ADIDA222.6TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012595508	ADIDA223.7TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012601629	ADIDA224.1TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012213904	ADIDA225.4TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012894091	ADIDA232.8TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012605844	ADIDA243.9TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013285687	ADIDA251.9TS OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0012602593	ADIDA253.5TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	6,3000	6,9000	6,3000	6337,8000	1	6,4900	1006				
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP23Y11	ADYEN 400TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013283328	ADYEN 475TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013283336	ADYEN 500TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR	0,6900	0,7900	0,6600	1012,5000	3	0,7200	1450				
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013286263	ADYEN 854BS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013277775	ADYEN 467.BL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0013000417	ADYEN 794.BS OPENB	EUR	16,4600	17,0500	16,4600	1481,4000	1	17,0500	90				
Certificate	NL0012970891	ADYEN173.7TL OPENB	EUR	47,6900	47,6900	47,6900			47,6900					
Certificate	NL0012970933	ADYEN183.2BL OPENB	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	NL0012970941	ADYEN203.5BL OPENB	EUR	45,0200	45,0200	45,0200			45,0200					
Certificate	NL0012970917	ADYEN217.1TL OPENB	EUR	43,6400	43,6400	43,6400			43,6400					
Certificate	NL0012971337	ADYEN254.4BL OPENB	EUR	39,9400	39,9400	39,9400			39,9400					
Certificate	NL0012971170	ADYEN272.6TL OPENB	EUR	38,5200	38,5700	38,4700	1926,0000	1	38,4700	50				
Certificate	NL0012971329	ADYEN305.2BL OPENB	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	DE000CJ3QC80	ADYEN312.2TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN323.1TL OPENB	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	DE000CV89GH2	ADYEN351.9TL OPENZ	EUR											
Certificate	DE000CJ3PK16	ADYEN354.6TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN363.5TL OPENB	EUR	29,4100	30,0100	29,4100	1470,5000	1	30,0100	50				
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012971592	ADYEN386.6BL OPENB	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0013156433	ADYEN393.4TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CV89KV5	ADYEN394.6TL OPENZ	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	DE000VA90UJ1	ADYEN406.3TL OPENV	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0012971600	ADYEN406.9BL OPENB	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	DE000CJ3PPF5	ADYEN409.5TL OPENZ	EUR											
Certificate	NL0013275027	ADYEN423.3TL OPENB	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	DE000CJ3RFX5	ADYEN429.5TL OPENZ	EUR											
Certificate	NL0013275746	ADYEN436.9BL OPENB	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000VF1RK06	ADYEN437.1TL OPENV	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0013277395	ADYEN453.1TL OPENB	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CJ3RKH8	ADYEN454.2TL OPENZ	EUR											
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000CJ3RJ90	ADYEN465.4TL OPENZ	EUR											
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0013283070	ADYEN480.7BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013278377	ADYEN483.1TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0013277783	ADYEN497.1BL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3RNS2	ADYEN504.2TL OPENZ	EUR											
Certificate	DE000CJ3RMS1	ADYEN505.4TL OPENZ	EUR											
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013283088	ADYEN510.8BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013279250	ADYEN513.1TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0013279656	ADYEN527.1BL OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013282643	ADYEN543.1TL OPENB	EUR	2,5400	2,6600	2,5400	2540,0000	1	2,6600	1000				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CJ3RVX2	ADYEN550.1TL OPENZ	EUR											
Certificate	NL0013283096	ADYEN557.1BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CJ3RXA6	ADYEN559.1TL OPENZ	EUR											
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013283963	ADYEN573.1TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					

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	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013284672	ADYEN587.1BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF16KYS	ADYEN587.2TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3RZL8	ADYEN599.9TL OPENZ	EUR											
Certificate	NL0013285067	ADYEN603.1TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013286198	ADYEN617.1BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF2C0A3	ADYEN617.2TL OPENV	EUR	3,1300	3,7400	3,1300	2898,3800	1	3,7400		926			
Certificate	DE000CJ3S8B8	ADYEN619.1TL OPENZ	EUR											
Certificate	DE000VF2MAY8	ADYEN627.5TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013290497	ADYEN633.1TL OPENB	EUR											
Certificate	DE000VF2MBQ2	ADYEN637.5TL OPENV	EUR											
Certificate	DE000VF2L945	ADYEN647.4TS OPENV	EUR											
Certificate	DE000VF2L952	ADYEN657.4TS OPENV	EUR											
Certificate	DE000VF2L5Y3	ADYEN667.5TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013288715	ADYEN674.4BS OPENB	EUR	0,9700	1,0800	0,9600	5125,0000	2		5000				
Certificate	DE000VF2L457	ADYEN677.5TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013288442	ADYEN682.6TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF2L465	ADYEN687.5TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF2L481	ADYEN697.5TS OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VF2COH0	ADYEN707.8TS OPENV	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VF2C0J6	ADYEN717.8TS OPENV	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013287790	ADYEN734.3BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013281769	ADYEN742.6TS OPENB	EUR	3,2000	3,4000	3,2000	5320,0000	3		1600				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013285307	ADYEN802.6TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013287436	ADYEN862.6TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	12,9850	12,9850	12,0550			12,0550					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,8450	8,4100	7,8450			8,4100					
Certificate	XS1777869857	AEGON STN0221B	EUR	91,4500	91,4500	90,0000	16402,0000	3		18000				
Certificate	XS1649312698	AEGON STN0720B	EUR	95,1500	95,1500	95,1500			95,1500					
Certificate	XS1490961247	AEGON STN0926B	EUR	107,9000	107,9000	107,9000			107,9000					
Certificate	XS1914215402	AEGON STN1121B	EUR	76,5500	76,5500	76,5500			76,5500					
Certificate	XS1536800789	AEGON STN1219B	EUR	91,0500	91,0500	89,9500	8194,5000	2		9000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,6600	4,6600	4,6200			4,6200					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VN9ZNA8	AEGON 3.8TL 0319V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,6200	0,6200	0,5700			0,5700					
Certificate	DE000VF1RRR7	AEGON 4.2TL 0319V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,2350	0,2350	0,2350			0,2350					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16J35	AEGON 4.4TL 0319V	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VF16J19	AEGON 4.4TL 0619V	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0013110810	AEGON 4.68ON1219Z	EUR	4,5500	4,5500	4,5100			4,5100					
Certificate	DE000VN9HFV8	AEGON 4.6TS 0319V	EUR											
Certificate	DE000VF1HWL1	AEGON 4.6TS 0619V	EUR											
Certificate	NL0013111024	AEGON 4.88OC0919Z	EUR	4,5950	4,5950	4,5550			4,5550					
Certificate	NL0013169238	AEGON 4.88OC1219B	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,4450	0,5050	0,4450			0,5050					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,8300	0,8900	0,8300			0,8900					
Certificate	NL0013169220	AEGON 5.48OC0619B	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	1,0350	1,1050	1,0350			1,1050					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012795546	AEGON 5.78OC0919Z	EUR	4,9700	4,9700	4,8850			4,8850					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,4500	1,5150	1,4500			1,5150					
Certificate	NL0012987218	AEGON 5.98OC0619B	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012648703	AEGON 5.98ON0619Z	EUR	5,1800	5,1800	5,0650			5,0650					
Certificate	DE000CV4ZHP2	AEGON 5.9TS OPENZ	EUR	1,7950	1,8650	1,7950			1,8650					
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,7900	5,7900	5,7050			5,7050					
Certificate	DE000VA7PT22	AEGON 6.2TS 0319V	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	1,7350	1,8050	1,7350			1,8050					
Certificate	NL0012648927	AEGON 6.58OC0619Z	EUR	5,5650	5,5650	5,4200			5,4200					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,0400	2,0800	2,0400			2,0800					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,4350	2,5050	2,4350			2,5050					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,7750	3,7750	3,7150			3,7150					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	2,0350	2,0350	1,9750			1,9750					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,7950	1,7950	1,7250	1790,0000	1	1,7250	1000				
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,6800	1,6800	1,6350	184,8000	1	1,6350	110				
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,5450	1,5450	1,4750			1,4750					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	1,0950	1,0950	1,0350			1,0350					
Certificate	DE000CD63BH6	AEGON 3.46TL OPENZ	EUR	1,2450	1,2450	1,1850			1,1850					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,7950	0,7950	0,7350			0,7350					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	0,9800	0,9900	0,9250	5395,0000	2	0,9250	5500				
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD63MH3	AEGON 3.83TL OPENZ	EUR	0,8950	0,8950	0,8350			0,8350					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,5850	0,5850	0,5300			0,5300					
Certificate	NL0013276702	AEGON 3.96BL OPENB	EUR	0,5900	0,5900	0,5450	590,0000	1	0,5450	1000				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3RL05	AEGON 4.06TL OPENZ	EUR	0,4550	0,4550	0,3700	1480,0000	1	0,3950	4000				
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,3600	0,3600	0,3100			0,3100					
Certificate	DE000CJ3RU04	AEGON 4.14TL OPENZ	EUR	0,6050	0,6050	0,5350			0,5350					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225741	AEGON 4.58TS OPENH	EUR											
Certificate	NL0013236953	AEGON 4.68TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3QG07	AEGON 4.71TS OPENZ	EUR	0,5250	0,5950	0,5250			0,5950					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,3900	0,4000	0,3800	487,5000	1	0,4000	1250				
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0013159601	AEGON 5.01BS OPENB	EUR	0,6400	0,6650	0,6350	320,0000	1	0,6650	500				
Certificate	NL0013185945	AEGON 5.18TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3QH77	AEGON 5.21TS OPENZ	EUR	1,0550	1,1250	1,0550			1,1250					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011406426	AEGON 5.78TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012919567	AEGON 5.89TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012586341	AEGON 6.02TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0011039953	AEGON 6.14TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,5200	1,5700	1,5200			1,5700					
Certificate	DE000C05ANT9	AEGON 6.25TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,8600	1,9000	1,8600			1,9000					
Certificate	NL0012584387	AEGON 6.41TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012782577	AEGON 6.55TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012605562	AEGON 6.64TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012615454	AEGON 6.66TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011039946	AEGON 6.87TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,7800	2,8300	2,7800			2,8300					
Certificate	NL0012926877	AEGON 7.48TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012539191	AEGON 7.89TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012555353	AEGON 8.52TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012608988	AEGON 9.19TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012849228	AEGON 9.21TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011815667	AEGON1.8398L OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011645726	AEGON2.3788L OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CJ3RDU6	AEGON2.435TL OPENZ	EUR	2,0750	2,0750	2,0050			2,0050					
Certificate	NL0011907225	AEGON2.6468L OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CN6JR16	AEGON2.738TL OPENZ	EUR	1,7650	1,7650	1,7050			1,7050					
Certificate	NL0011916796	AEGON2.9138L OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CD624T1	AEGON3.061TL OPENZ	EUR	1,4450	1,4450	1,3850			1,3850					
Certificate	DE000CD63674	AEGON3.219TL OPENZ	EUR	1,2850	1,2850	1,2250			1,2250					
Certificate	DE000CD63898	AEGON3.367TL OPENZ	EUR	1,1450	1,1450	1,0750			1,0750					
Certificate	NL0012028807	AEGON3.4458L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CD638A1	AEGON3.517TL OPENZ	EUR	0,9950	0,9950	0,9250			0,9250					
Certificate	NL0012029524	AEGON3.7098L OPENB	EUR	0,8500	0,8900	0,7950	348,0000	2	0,7950	400				
Certificate	DE000CE6D624	AEGON3.764TL OPENZ	EUR	0,7450	0,7450	0,6850	730,0000	1	0,6850	1000				
Certificate	NL0013275035	AEGON3.913TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CD63L87	AEGON3.914TL OPENZ	EUR	0,5950	0,5950	0,5350	8700,0000	1	0,5350	15000				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013278385	AEGON4.063TL OPENB	EUR	0,6800	0,6800	0,6450	272,0000	1	0,6450	400				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RU53	AEGON4.208TL OPENZ	EUR	0,3150	0,3200	0,2300	679,4800	3	0,2450	2476				
Certificate	NL0013282411	AEGON4.2128L OPENB	EUR	0,3600	0,3600	0,2800	640,0000	2	0,2950	2000				
Certificate	NL0013280795	AEGON4.212TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013283971	AEGON4.362TL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3R048	AEGON4.405TL OPENZ	EUR	0,1150	0,1300	0,1000	1109,2500	6	0,1300	8994				
Certificate	DE000VF16K16	AEGON4.417TL OPENV	EUR											
Certificate	DE000VF2L9J6	AEGON4.589TS OPENV	EUR											
Certificate	NL0013289564	AEGON4.594TS OPENB	EUR											
Certificate	DE000CJ3QYW0	AEGON4.695TS OPENZ	EUR	0,2250	0,2850	0,2250			0,2850					
Certificate	NL0013164056	AEGON4.7638S OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013162274	AEGON4.844TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3QTH1	AEGON5.042TS OPENZ	EUR	0,5650	0,6250	0,5650			0,6250					
Certificate	NL0013156540	AEGON5.089TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013156029	AEGON5.2588S OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013154743	AEGON5.337TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3QGD7	AEGON5.443TS OPENZ	EUR	0,9650	1,0250	0,9650			1,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153984	AEGON5.507BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011087259	AEGON5.754BS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CE6FJC4	AEGON5.843TS OPENZ	EUR	1,3550	1,4250	1,3550			1,4250					
Certificate	NL0012696405	AEGON5.994BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV4ZJ29	AEGON6.345TS OPENZ	EUR	1,8550	1,9250	1,8550			1,9250					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013002488	AEGON6.809TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	DE000VAS45V4	AEX SHROPEV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0200	0,0200	0,0150	100,0000	1	0,0150	5000				
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	98,6000	99,0000	98,6000	73950,0000	2	99,0000	75000				
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,1800	5,1800	5,1600			5,1600					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	97,4350	97,4350	97,2150			97,2150					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	93,6050	93,6050	93,4650			93,4650					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	34,0280	34,0280	34,0280			34,0280					
Certificate	NL0011596689	AEX 205TL OPENH	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	NL0010010450	AEX 207TL OPENB	EUR	32,6690	32,6690	32,6690			32,6690					
Certificate	NL0010010476	AEX 214TL OPENB	EUR	31,9810	31,9810	31,9810			31,9810					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	31,0570	31,0570	31,0570			31,0570					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	30,7180	30,7180	30,7180			30,7180					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	NL0010174124	AEX 237TL OPENB	EUR	29,7070	29,7070	29,7070			29,7070					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	28,7090	28,7090	28,7090			28,7090					
Certificate	NL0011036389	AEX 248TL OPENH	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	28,0840	28,0840	28,0840			28,0840					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	27,8140	27,8140	27,8140			27,8140					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	27,4850	27,4850	27,4850			27,4850					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	27,1470	27,1470	27,1470			27,1470					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	26,8180	26,8180	26,8180			26,8180					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	26,4840	26,4840	26,4840			26,4840					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	25,8120	25,8120	25,8120			25,8120					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	25,1530	25,1530	25,1530			25,1530					
Certificate	NL0010440947	AEX 287TL OPENB	EUR	24,8220	24,8220	24,8220			24,8220					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	24,4880	24,4880	24,4880			24,4880					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	24,1560	24,1560	24,1560			24,1560					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	23,8350	23,8350	23,8350			23,8350					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	22,8450	22,8450	22,8450			22,8450					
Certificate	NL0010442240	AEX 310TL OPENB	EUR	22,5220	22,5220	22,5220			22,5220					
Certificate	NL0010442687	AEX 313TL OPENB	EUR	22,1970	22,1970	22,1970			22,1970					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010721486	AEX 320TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0010515516	AEX 321TL OPENB	EUR	21,4410	21,4410	21,4410			21,4410					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0011036272	AEX 322TL OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QX36	AEX 328TL OPENZ	EUR	8,2530	8,2530	8,2530			8,2530					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0010721460	AEX 337TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011035951	AEX 339TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	19,5730	19,5730	19,5730			19,5730					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	19,3570	19,3570	19,3570			19,3570					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	19,1390	19,1390	19,1390			19,1390					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	18,4130	18,4130	18,4130			18,4130					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	17,9630	18,0080	17,9630	718,5200	1	18,0080	40				
Certificate	NL0011649157	AEX 358TL OPENB	EUR	17,8030	17,8030	17,8030			17,8030					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	17,3950	17,3950	17,3950			17,3950					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	16,9820	16,9820	16,9820			16,9820					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	6,6990	6,6990	6,6990			6,6990					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	16,7790	16,7790	16,7790			16,7790					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	16,5730	16,5730	16,5730			16,5730					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	16,3550	16,3550	16,2600	22897,0000	1	16,2600	1400				
Certificate	DE000CV3ALZ7	AEX 380TL OPENC	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	15,5480	15,5480	15,5480			15,5480					
Certificate	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	14,3370	14,3370	14,3370			14,3370					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	15,1330	15,1330	15,1330			15,1330					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	15,0330	15,0330	15,0330			15,0330					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	14,4210	14,4210	14,4210			14,4210					
Certificate	NL0011892666	AEX 394TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	14,2210	14,2210	14,2210			14,2210					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	13,6260	13,6260	13,6260	260524,6000	2	13,6760	19100				
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	12,7390	12,7390	12,7390			12,7390					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	5,3060	5,3060	5,3060			5,3060					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	13,3780	13,3780	13,3780			13,3780					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	13,1760	13,1760	13,1760			13,1760					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	5,1060	5,1060	5,1060			5,1060					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	11,9410	11,9410	11,9410			11,9410					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	12,7670	12,7670	12,7670			12,7670					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CV501P7	AEX 412TL OPENZ	EUR	4,9040	4,9040	4,9040			4,9040					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	12,0600	12,0600	12,0600	10251,0000	2	12,2060	850				
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	11,1430	11,1430	11,1430			11,1430					
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	4,7040	4,7040	4,7040			4,7040					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	11,7110	11,7110	11,7110			11,7110					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011993043	AEX 420TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	11,4090	11,4090	11,4090			11,4090					
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	11,2040	11,2040	11,2040			11,2040					
Certificate	NL0012031850	AEX 426TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012036867	AEX 428TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CX0KXY9	AEX 430TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	4,1890	4,1890	4,1890			4,1890					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	9,5470	9,5470	9,5470			9,5470					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	10,4430	10,4430	10,4430			10,4430					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	10,1420	10,1420	10,1420			10,1420					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	3,9890	3,9890	3,9890			3,9890					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	9,8380	9,8380	9,8380			9,8380					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	3,7810	3,7810	3,7810			3,7810					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	8,3520	8,3520	8,3520			8,3520					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	9,2380	9,2380	9,2380			9,2380					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VN92P07	AEX 446TL OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	3,5080	3,5080	3,5080			3,5080					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	7,9530	7,9530	7,9530			7,9530					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012098881	AEX 452TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	7,5530	7,5530	7,5530			7,5530					
Certificate	NL0012098899	AEX 453TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	3,3080	3,3080	3,3080			3,3080					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	1,6510	1,6510	1,6510			1,6510					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VN99YZ3	AEX 454TL 0619V	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	8,2030	8,3380	8,2030	2460,9000	1	8,3380	300				
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012100408	AEX 456TL OPENB	EUR	8,2370	8,2370	8,2370			8,2370					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	7,1530	7,1530	7,1530			7,1530					
Certificate	NL0012100705	AEX 457TL OPENB	EUR	8,1380	8,1380	8,1380			8,1380					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	3,0980	3,1100	3,0980	310,4000	2	3,1080	100				
Certificate	DE000CJ3REF1	AEX 459TL 0319Z	EUR	6,9540	6,9540	6,9540			6,9540					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR	7,8700	7,9500	7,8700			7,9500					
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	5,9600	5,9600	5,9600			5,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	6,7540	6,7540	6,7540			6,7540					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000VN9HDZ4	AEX 462TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	6,5540	6,5540	6,5540			6,5540					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CY0AUJ9	AEX 463TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CV4YQB6	AEX 463TL OPENZ	EUR	2,9010	2,9010	2,9010			2,9010					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	6,3540	6,3540	6,3540			6,3540					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	6,1540	6,1540	6,1540			6,1540					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3RHV5	AEX 469TL 0319Z	EUR	5,9540	5,9540	5,9540			5,9540					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3PIC5	AEX 469TL OPENZ	EUR	2,6870	2,6870	2,6870			2,6870					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	5,7540	5,7540	5,7540			5,7540					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	4,8330	4,8330	4,8330			4,8330					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24B8J	AEX 474TL 0319C	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF1HWW4	AEX 474TL 0319V	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CYOAMS4	AEX 474TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VNG9U8	AEX 474TL OPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CJ3RFT3	AEX 474TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	5,3540	5,3540	5,3540			5,3540					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	5,1540	5,1540	5,1540			5,1540					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	7,1100	7,2200	7,1100	248,8500	1	7,2200	35				
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	4,9540	4,9540	4,9540			4,9540					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	8,3000	8,3000	8,1900			8,1900					
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR	7,0700	7,1000	7,0700			7,1000					
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	8,1500	8,1500	8,0600			8,0600					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	4,0830	4,0830	4,0830			4,0830					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ3RKF2	AEX 480TL OPENZ	EUR	2,2300	2,2300	2,2300	111,5000	1	2,2300	50				
Certificate	DE000CJ3RT72	AEX 481TL 0319Z	EUR	4,7540	4,7540	4,7540			4,7540					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	4,5540	4,5540	4,5540			4,5540					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF1HWW61	AEX 483TL 0619V	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24BX9	AEX 484TL 0319C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	4,3540	4,3540	4,3540			4,3540					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF1RJ8	AEX 485TL OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3RMJ0	AEX 485TL OPENZ	EUR	2,0330	2,0330	2,0330			2,0330					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF1RJP8	AEX 487TL OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	3,4100	3,4100	3,400	682,0000	1	3,3400	200				
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	3,3520	3,3520	3,3520			3,3520					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF16JD1	AEX 490TL 0319V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3RPW6	AEX 490TL OPENZ	EUR	1,8370	1,8370	1,8370			1,8370					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	3,7560	3,7560	3,7560			3,7560					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	2,9300	2,9300	2,9300			2,9300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	3,3580	3,3580	3,3580			3,3580					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2CDV1	AEX 495TL 0619V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3RWR2	AEX 495TL OPENZ	EUR	1,6560	1,6560	1,6560			1,6560					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF16LJ4	AEX 498TL 0319V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	2,4720	2,4720	2,4720			2,4720					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	2,9620	2,9620	2,9620			2,9620					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	6,6800	6,6800	6,4400			6,4400					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	5,4000	5,4000	5,2900			5,2900					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	6,5300	6,5300	6,2900			6,2900					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3RWS0	AEX 500TL OPENZ	EUR	1,4500	1,4640	1,4150	579,6500	3	1,4580	400				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	2,6300	2,7200	2,6300	184,8000	1	2,7200	70				
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	2,1340	2,1340	2,1340			2,1340					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	2,5400	2,6900	2,5400	2540,0000	1	2,6900	1000				
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2LS72	AEX 504TL 0319V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	1,9670	1,9670	1,9670			1,9670					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA90U26	AEX 505TL 0319V	EUR											
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3ROV5	AEX 505TL OPENZ	EUR	1,1960	1,2640	1,1960	59,8000	1	1,2640	50				
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	1,8030	1,8030	1,8030			1,8030					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	3,3100	3,3150	3,2600	436,9200	1	3,2600	132				
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	2,2600	2,3200	2,0000	18656,2400	19	2,1300	8635				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	1,6430	1,6430	1,6430			1,6430					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3R1Y7	AEX 509TL OPENZ	EUR	1,0040	1,0720	1,0040	40,1600	1	1,0720	40				
Certificate	NL0013110984	AEX 510BON0919Z	EUR	52,7500	52,7500	52,6200			52,6200					
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	1,4860	1,4860	1,4860			1,4860					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	1,9100	2,0100	1,9000	464,4000	2	2,0100	240				
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013234198	AEX 510TL OPENH	EUR	2,4900	2,5300	2,4900	747,0000	1	2,5300	300				
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013234180	AEX 511TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	1,3320	1,3320	1,3320			1,3320					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013234495	AEX 512TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	1,2300	1,2300	1,1700	1845,0000	1	1,1700	1500				
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	1,1820	1,1820	1,1820			1,1820					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	1,5300	1,6200	1,5300	3060,0000	1	1,6200	2000				
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24M21	AEX 515TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	1,0360	1,0360	1,0360			1,0360					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	1,7700	1,7900	1,7600	1785,8400	2	1,7900	1009				
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	0,9300	0,9800	0,8200	12815,7500	14	0,8900	13930				
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3SBN3	AEX 518TL 0619Z	EUR	0,9570	0,9570	0,9570	1932,0000	2	0,9750	2000				
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	1,3500	1,3700	1,0200	14419,6800	14	1,2200	12374				
Certificate	LU1877369196	AEX 518TPIOPENS	EUR											
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	1,2300	1,2300	1,1300	984,0000	1	1,1300	800				
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,1600	0,1600	0,1600			0,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	LU1877369279	AEX 519TP1OPENS	EUR											
Certificate	NL0013111370	AEX 520BON0320Z	EUR	52,7000	52,7000	52,5700			52,5700					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	52,7200	52,7200	52,5800			52,5800					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	52,9800	52,9800	52,8600			52,8600					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	0,8100	0,8100	0,7000	7642,4100	6	0,7500	10182				
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	0,9400	0,9400	0,8700	1435,2000	2	0,8700	1560				
Certificate	DE000CJ3SCG5	AEX 520TL 0619Z	EUR	0,8600	0,8600	0,6510	226,6500	2	0,6510	300				
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	1,1500	1,1600	1,0400	4620,0000	2	1,0400	4000				
Certificate	LU1877369352	AEX 520TP1OPENS	EUR											
Certificate	DE000VF2MB92	AEX 521TL 0619V	EUR											
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	0,6900	0,6900	0,6400	24,1500	1	0,6400	35				
Certificate	DE000VF2MCA4	AEX 522TL 0619V	EUR											
Certificate	DE000CJ3SCH3	AEX 522TL 0619Z	EUR											
Certificate	DE000CP24N80	AEX 522TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR											
Certificate	DE000CP24F22	AEX 522TS 0619C	EUR											
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR											
Certificate	DE000VF2MCD8	AEX 523TL 0619V	EUR											
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	1,2000	1,2000	1,1100	508,2000	2	1,1100	440				
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	0,8100	0,8600	0,5900	10299,0000	10	0,7600	15200				
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR											
Certificate	DE000CP24F30	AEX 523TS 0619C	EUR											
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR											
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR											
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR											
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR											
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR											
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											
Certificate	DE000CP24F48	AEX 524TS 0619C	EUR											
Certificate	DE000VF1HXG9	AEX 524TS 0619V	EUR											
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR											
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR											
Certificate	DE000CJ3QR59	AEX 524TS OPENZ	EUR											
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR											
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR											
Certificate	DE000CP24F55	AEX 525TS 0619C	EUR											
Certificate	DE000VF2CSU2	AEX 525TS 0619V	EUR											
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR											
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR											
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR											
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR											
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR											
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR											
Certificate	DE000CP24F63	AEX 526TS 0619C	EUR											
Certificate	DE000VF1HXH7	AEX 526TS 0619V	EUR											
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR											
Certificate	DE000CP23LJ9	AEX 526TS OPENC	EUR											
Certificate	NL0013169253	AEX 527BON0619B	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF2XCW5	AEX 527TL OPENV	EUR											
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR											
Certificate	DE000CP24F71	AEX 527TS 0619C	EUR											
Certificate	DE000VF2LGE3	AEX 527TS 0619V	EUR											
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR											
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR											
Certificate	DE000VN9G882	AEX 527TS OPENV	EUR											
Certificate	DE000CP24NG9	AEX 528TL OPENC	EUR	0,7700	0,8500	0,5400	5558,8100	10	0,5400	7206				
Certificate	DE000CP23LD2	AEX 528TS 0319C	EUR											
Certificate	DE000VN9G8L8	AEX 528TS 0319V	EUR											
Certificate	DE000CP24F89	AEX 528TS 0619C	EUR											
Certificate	DE000VF1HXJ3	AEX 528TS 0619V	EUR											
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR											
Certificate	DE000CP23L82	AEX 528TS OPENC	EUR											
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR											
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24F97	AEX 529TS 0619C	EUR											
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR											
Certificate	DE000CP23L77	AEX 529TS OPENC	EUR											
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR											
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	53,4800	53,4800	53,3800			53,3800					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	52,5200	52,5200	52,3900			52,3900					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	53,1000	53,1000	52,9800			52,9800					
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR											
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR											
Certificate	DE000CP24FA8	AEX 530TS 0619C	EUR											
Certificate	DE000VF1HKK1	AEX 530TS 0619V	EUR											
Certificate	NL0013169246	AEX 5318OC1219B	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP23LA8	AEX 531TS 0319C	EUR											
Certificate	DE000CJ3QT99	AEX 531TS 0319Z	EUR											
Certificate	NL0013009368	AEX 531TS OPENB	EUR											
Certificate	DE000CP231P9	AEX 531TS OPENC	EUR											
Certificate	DE000CP23177	AEX 531TS OPENC	EUR											
Certificate	DE000VN9G9B7	AEX 531TS OPENV	EUR											
Certificate	DE000CJ3N1E3	AEX 531TS OPENZ	EUR											
Certificate	LU1876841377	AEX 532TPIOPENS	EUR											
Certificate	DE000CP231G8	AEX 532TS 0319C	EUR											
Certificate	DE000VA9C5X0	AEX 532TS 0319V	EUR											
Certificate	DE000VF1HXL9	AEX 532TS 0619V	EUR											
Certificate	NL0013009376	AEX 532TS OPENB	EUR											
Certificate	DE000CP23169	AEX 532TS OPENC	EUR											
Certificate	NL0013009384	AEX 533TS OPENB	EUR											
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR											
Certificate	DE000CP23151	AEX 533TS OPENC	EUR											
Certificate	DE000CP231F0	AEX 534TS 0319C	EUR											
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR											
Certificate	DE000VF1HXM7	AEX 534TS 0619V	EUR											
Certificate	DE000CP23144	AEX 534TS OPENC	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR											
Certificate	DE000CP24FB6	AEX 535TS 0619C	EUR											
Certificate	DE000VF2MAT8	AEX 535TS 0619V	EUR											
Certificate	DE000CP231M6	AEX 535TS OPENC	EUR											
Certificate	NL0013079940	AEX 535TS OPENH	EUR											
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR											
Certificate	DE000VF1HXX5	AEX 536TS 0619V	EUR											
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR											
Certificate	NL0013079932	AEX 536TS OPENH	EUR											
Certificate	DE000CJ3N1F0	AEX 536TS OPENZ	EUR											
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR											
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR											
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR											
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR											
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR											
Certificate	DE000VF1RMP2	AEX 538TS 0619V	EUR											
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR											
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR											
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3QBX6	AEX 539TS 0319Z	EUR	1,2200	1,5010	1,1380	30396,0600	23	1,3300	22560				
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR											
Certificate	NL0013110349	AEX 5408OC0919Z	EUR	52,6400	52,6400	52,5700			52,5700					
Certificate	NL0013111388	AEX 5408ON0320Z	EUR	52,8800	52,8800	52,7700			52,7700					
Certificate	NL0012648612	AEX 5408ON0619Z	EUR	54,2300	54,2300	54,1700			54,1700					
Certificate	NL0012648638	AEX 5408ON1219Z	EUR	54,2000	54,2000	54,1200			54,1200					
Certificate	NL0013110414	AEX 5408ON1219Z	EUR	53,2800	53,2800	53,1700			53,1700					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	1,1900	1,3900	1,1800	3319,1600	4	1,3500	2512				
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	1,2100	1,5000	1,2100	1370,0000	3	1,3900	1080				
Certificate	DE000CP24FC4	AEX 540TS 0619C	EUR	1,7400	1,7400	1,6400	299,2800	1	1,6400	172				
Certificate	DE000VF1RPE9	AEX 540TS 0619V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR											
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CJ3P277	AEX 541TS 0319Z	EUR	1,4270	1,5600	1,3590	9986,2100	5	1,5370	7094				
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR											
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR											
Certificate	DE000CJ3N229	AEX 541TS OPENZ	EUR	1,9920	1,9920	1,9920			1,9920					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR	1,9600	1,9600	1,9600			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR											
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR											
Certificate	LU1840959479	AEX 543TPIOPENS	EUR											
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR											
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR											
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3R5Z5	AEX 544TS 0619Z	EUR											
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	0,9100	1,2800	0,9000	247543,4700	200	1,0800	233265				
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	51,6100	51,6100	51,4800			51,4800					
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	1,7400	1,8700	1,7400	1148,4000	1	1,8700	660				
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR											
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF2MDF1	AEX 545TS 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	1,4800	1,6600	1,3800	9715,0000	4	1,5600	6750				
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	1,1100	1,2800	0,9900	8257,4800	15	1,1700	7382				
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3R9S2	AEX 546TS 0619Z	EUR											
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	1,1500	1,4300	1,1200	49607,3000	57	1,2600	37795				
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR											
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	1,8100	1,8600	1,7500	1458,0000	4	1,7500	800				
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	1,3000	1,5400	1,2100	54415,5000	21	1,3600	37300				
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV889D2	AEX 547TS OPENZ	EUR	1,0390	1,1060	1,0390	892,3000	4	1,0770	825				
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	2,0100	2,1700	2,0100	2,0100	1	2,1700	1				
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3R7B2	AEX 548TS 0619Z	EUR	2,7070	2,7070	2,7070			2,7070					
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	1,5500	1,5500	1,4600	1550,0000	1	1,4600	1000				
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	2,2010	2,3360	2,2010	440,2000	1	2,3360	200				
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	50,6500	50,6500	50,5100			50,5100					
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	2,2400	2,4000	2,2400	66,4000	2	2,3700	29				
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3S8P8	AEX 550TS 0619Z	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	1,5300	1,8300	1,5200	16121,0000	6	1,6600	9850				
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	1,6600	1,7600	1,6200	2048,8000	2	1,7600	1240				
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3R9T0	AEX 552TS 0619Z	EUR	3,2020	3,2020	3,2020			3,2020					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	1,7400	1,8500	1,7400	2610,0000	1	1,8500	1500				
Certificate	DE000CV88862	AEX 552TS OPENZ	EUR	1,2740	1,2740	1,2740			1,2740					
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	2,7370	2,7370	2,7370			2,7370					
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013085962	AEX 553TS OPENZ	EUR	3,2000	3,2000	3,1000	1600,0000	1	3,1000	500				
Certificate	DE000VA77PM2	AEX 553TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA77PXE9	AEX 554TS 0319V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3SCJ9	AEX 554TS 0619Z	EUR	3,4440	3,4440	3,4440			3,4440					
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA77PG4	AEX 555TS 0319V	EUR	2,8900	2,8900	2,8900			2,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3R501	AEX 556TS 0619Z	EUR	3,6840	3,6840	3,6840			3,6840					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	2,0000	2,2300	2,0000	1180,5000	2	2,1500	550				
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	3,2440	3,2440	3,1370	811,0000	1	3,1370	250				
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CV8AUM6	AEX 557TS OPENZ	EUR	1,5120	1,5120	1,4800	151,2000	1	1,4800	100				
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	2,5100	2,5200	2,3400	8766,0000	2	2,3400	3550				
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	53,1300	53,1300	52,9800			52,9800					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3R7C0	AEX 560TS 0619Z	EUR	4,1540	4,1540	4,1540			4,1540					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	2,7900	2,9400	2,7900	558,0000	1	2,9400	200				
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	3,5380	3,5380	3,5380			3,5380					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV4YQH3	AEX 562TS OPENZ	EUR	1,6250	1,7550	1,6250	588,5500	4	1,6800	350				
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	4,6130	4,6130	4,6130			4,6130					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL00131148711	AEX 5658OC1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	3,8700	3,8700	3,8600	387,0000	1	3,8600	100				
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	3,9380	3,9380	3,9380			3,9380					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012262042	AEX 566TS OPENB	EUR	4,7300	4,9350	4,6000	6542,8400	4	4,7750	1382				
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6C2Q6	AEX 566TS OPENZ	EUR	4,5270	4,5270	4,5270			4,5270					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VASRG80	AEX 567TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR	3,2500	3,2600	3,2100	162,5000	1	3,2100	50				
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	4,3380	4,3380	4,3380			4,3380					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ58SM1	AEX 569TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,9000	56,9000	56,9000			56,9000					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CQ58S66	AEX 571TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012212971	AEX 571TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV4YU33	AEX 571TS OPENZ	EUR	2,0110	2,0110	2,0110			2,0110					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CQ58S58	AEX 572TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012265425	AEX 575BS OPENB	EUR	4,6390	4,8990	4,5740	34610,7000	6	4,7440	7300				
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	52,0600	52,0600	51,8900			51,8900					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CV4YU41	AEX 575TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3P224	AEX 577TS 0319Z	EUR	5,1360	5,1360	5,1360			5,1360					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	56,9200	56,9200	56,8900			56,8900					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	55,6200	55,6200	55,5100			55,5100					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	6,1500	6,2900	6,1500	830,2500	1	6,2900	135				
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013292048	AEX 580TS OPENB	EUR	5,6940	5,6940	5,6940			5,6940					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CV4YQJ9	AEX 582TS OPENZ	EUR	2,4770	2,4770	2,4770			2,4770					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012178487	AEX 583TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	5,9360	5,9360	5,9360			5,9360					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV4YU58	AEX 587TS OPENZ	EUR	2,6780	2,6780	2,6780			2,6780					
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	56,7300	56,7300	56,6300			56,6300					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	6,3100	6,3100	6,3100			6,3100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013292055	AEX 590TS OPENB	EUR	6,7040	6,7040	6,7040			6,7040					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CV4YU66	AEX 592TS OPENZ	EUR	2,8770	2,8770	2,8770			2,8770					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	6,7360	6,7360	6,7360			6,7360					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ5BGZ8	AEX 596TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV4YU74	AEX 597TS OPENZ	EUR	3,0760	3,0760	3,0760			3,0760					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CQ5BGY1	AEX 598TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	56,5100	56,5100	56,4400			56,4400					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	58,2400	58,2400	58,1500			58,1500					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	51,4300	51,4300	51,2600			51,2600					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	7,5360	7,5360	7,5360			7,5360					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VAsRBV9	AEX 602TS OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV4YQK7	AEX 602TS OPENZ	EUR	3,2730	3,2730	3,2730			3,2730					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	7,6600	7,6600	7,6600			7,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU82	AEX 607TS OPENZ	EUR	3,4740	3,4740	3,4740			3,4740					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	7,7600	7,7600	7,7600								
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	5,9100	5,9100	5,9100								
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	8,3360	8,3360	8,3360								
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	7,8700	7,8700	7,8700								
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	8,3400	8,3400	8,3400								
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	5,6000	5,6000	5,6000								
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	4,6100	4,6100	4,6100								
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	7,9700	7,9700	7,9700								
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	8,0000	8,0000	8,0000								
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	8,2800	8,2800	8,2800								
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	8,3500	8,3500	8,3500								
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	8,0900	8,0900	8,0900								
Certificate	DE000VASELL7	AEX 612TS OPENV	EUR	8,4500	8,4500	8,4500								
Certificate	DE000VA4YJT5	AEX 612TS OPENV	EUR	8,1900	8,1900	8,1900								
Certificate	DE000CV4YVF7	AEX 612TS OPENZ	EUR	3,6750	3,6750	3,6750								
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	8,4200	8,4200	8,4200								
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	8,8400	8,8400	8,8400								
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	5,1000	5,1000	5,1000								
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	10,0100	10,0100	10,0100								
Certificate	NL0012903629	AEX 616TS OPENH	EUR	9,4700	9,4700	9,4700								
Certificate	LU1732548653	AEX 617TS OPENS	EUR	7,0900	7,0900	7,0900								
Certificate	DE000CV4YVG5	AEX 617TS OPENZ	EUR	3,8740	3,8740	3,8740								
Certificate	NL0013003809	AEX 619TS OPENB	EUR	9,6690	9,6690	9,5610	9666,0000	2	9,5610	1000				
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	9,3400	9,3400	9,3400								
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	5,5900	5,5900	5,5900								
Certificate	DE000CV4Z3L4	AEX 621TS OPENZ	EUR	4,0720	4,0720	4,0720								
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	6,2700	6,2700	6,2700								
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	6,3700	6,3700	6,3700								
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	6,4700	6,4700	6,4700								
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	9,9370	9,9370	9,9370								
Certificate	DE000CY51JL6	AEX 625TS OPENC	EUR	6,0700	6,0700	6,0700								
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	6,5700	6,5700	6,5700								
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	6,1000	6,1000	6,1000								
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	4,4700	4,4700	4,4700								
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	6,1600	6,1600	6,1600								
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	6,6600	6,6600	6,6600								
Certificate	DE000CV4Z3M2	AEX 626TS OPENZ	EUR	4,2710	4,2710	4,2710								
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	6,7600	6,7600	6,7600								
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	6,8600	6,8600	6,8600								
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	6,9600	6,9600	6,9600								
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	6,6500	6,6500	6,6500								
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	7,0600	7,0600	7,0600								
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	7,1500	7,1500	7,1500								
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	6,7500	6,7500	6,7500								
Certificate	NL0013187883	AEX 631TS OPENH	EUR	10,9900	10,9900	10,9900								
Certificate	DE000CV4Z5K1	AEX 631TS OPENZ	EUR	4,4720	4,4720	4,4720								
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	11,6100	11,6100	11,6100								
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	6,8500	6,8500	6,8500								
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	7,2500	7,2500	7,2500								
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	7,3500	7,3500	7,3500								
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	6,9400	6,9400	6,9400								
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	7,4500	7,4500	7,4500								
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	7,0400	7,0400	7,0400								
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	7,5400	7,5400	7,5400								
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	7,1400	7,1400	7,1400								
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	7,2400	7,2400	7,2400								
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	7,6400	7,6400	7,6400								
Certificate	DE000CV4ZCN8	AEX 636TS OPENZ	EUR	4,6650	4,6650	4,6650								
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	7,7400	7,7400	7,7400								
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	7,3300	7,3300	7,3300								
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	7,4300	7,4300	7,4300								
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	7,8400	7,8400	7,8400								
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	7,5300	7,5300	7,5300								
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	7,9300	7,9300	7,9300								
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	8,0300	8,0300	8,0300								
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	7,6200	7,6200	7,6200								
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	11,5370	11,5370	11,5370								
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	7,7200	7,7200	7,7200								
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	8,1300	8,1300	8,1300								
Certificate	DE000CV4ZCP3	AEX 641TS OPENZ	EUR	4,8640	4,8640	4,8640								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CY51563	AEX 642TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CY51571	AEX 643TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CY515V2	AEX 643TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CY51589	AEX 644TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY515W0	AEX 645TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY51597	AEX 645TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CY515A6	AEX 646TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CY515X8	AEX 646TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013129422	AEX 646TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CV4ZNC8	AEX 646TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CY515B4	AEX 647TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CV4ZND6	AEX 651TS OPENZ	EUR	5,2690	5,2690	5,2690			5,2690					
Certificate	NL0013181365	AEX 652TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	13,1370	13,1370	13,1370			13,1370					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012308274	AEX 669TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	51,0700	51,0700	50,8900			50,8900					
Certificate	DE000CV88ZP7	AEX 671TS OPENZ	EUR	6,0770	6,0770	6,0770			6,0770					
Certificate	DE000CV88AU0	AEX 690TS OPENZ	EUR	6,8480	6,8480	6,8480			6,8480					
Certificate	NL0012431274	AEX 694TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CV88UV6	AEX 729TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	93,5750	93,5750	93,3650			93,3650					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	97,7850	97,7850	97,5050			97,5050					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	97,6350	97,6350	97,4650			97,4650					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,3550	96,3550	96,3050			96,3050					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	97,9750	97,9750	97,8650			97,8650					
Certificate	NL0011595392	AEX 228.TRLOPENH	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	DE000CK4YLK1	AEX 261.TL OPENZ	EUR	26,8370	26,8370	26,8370			26,8370					
Certificate	NL0010442166	AEX 328.BL OPENB	EUR	20,2050	20,2050	20,2050			20,2050					
Certificate	NL0011601471	AEX 337.TRLOPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0010442943	AEX 342.BL OPENB	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	NL0011596861	AEX 359.TRLOPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0011592399	AEX 360.TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0011694856	AEX 381.TRLOPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CN6K1P1	AEX 398.TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013083272	AEX 471.TRLOPENH	EUR	5,9500	5,9500	5,8400	11,9000	1	5,8400	2				
Certificate	NL0013277601	AEX 477.BL OPENB	EUR	5,3430	5,3430	5,3430			5,3430					
Certificate	NL0013277619	AEX 478.BL OPENB	EUR	5,2430	5,2430	5,2430			5,2430					
Certificate	NL0013277627	AEX 479.BL OPENB	EUR	5,1420	5,1420	5,1420			5,1420					
Certificate	NL0013277635	AEX 480.BL OPENB	EUR	5,0420	5,0420	5,0420			5,0420					
Certificate	NL0013277643	AEX 481.BL OPENB	EUR	4,9420	4,9420	4,9420			4,9420					
Certificate	NL0013277668	AEX 482.BL OPENB	EUR	5,0120	5,0170	4,8420	5012,0000	1	4,8420	1000				
Certificate	NL0013278773	AEX 486.BL OPENB	EUR	4,4440	4,4440	4,4440			4,4440					
Certificate	NL0013279516	AEX 487.BL OPENB	EUR	4,3480	4,3480	4,3480			4,3480					
Certificate	NL0013279524	AEX 488.BL OPENB	EUR	4,2570	4,2570	4,2570			4,2570					
Certificate	NL0013279540	AEX 489.BL OPENB	EUR	4,1570	4,1570	4,1570			4,1570					
Certificate	NL0013229487	AEX 490.TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CJ3R014	AEX 501.TL OPENZ	EUR	3,0210	3,0210	2,8290	2065,2800	3	2,8680	725				
Certificate	DE000CJ3R311	AEX 503.TL OPENZ	EUR	2,6730	2,6730	2,6730			2,6730					
Certificate	DE000CJ3R329	AEX 505.TL OPENZ	EUR	2,6300	2,6300	2,4760	2630,0000	1	2,4760	1000				
Certificate	DE000CJ3R4J2	AEX 507.TL OPENZ	EUR	2,2820	2,2820	2,2820			2,2820					
Certificate	NL0013289937	AEX 509.BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013289952	AEX 510.BL OPENB	EUR	2,2250	2,2250	1,8860	1455,8000	3	2,0500	700				
Certificate	NL0013289978	AEX 511.BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3PEE2	AEX 528.TS OPENZ	EUR											
Certificate	NL0013080203	AEX 531.TRSOPENH	EUR											
Certificate	NL0013080187	AEX 532.TRSOPENH	EUR											
Certificate	DE000CJ3N725	AEX 532.TS OPENZ	EUR											
Certificate	NL0013080161	AEX 533.TRSOPENH	EUR											
Certificate	NL0013080146	AEX 534.TRSOPENH	EUR											
Certificate	NL0013080120	AEX 535.TRSOPENH	EUR											
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR											
Certificate	NL0013006109	AEX 542.BS OPENB	EUR	1,2830	1,5990	1,2830	48562,8900	19	1,4480	31421				
Certificate	NL0013005010	AEX 543.BS OPENB	EUR	1,5010	1,6500	1,3660	5765,5000	8	1,5410	4000				
Certificate	NL0013005036	AEX 544.BS OPENB	EUR	1,4750	1,8600	1,4450	351149,7800	135	1,6400	214900				
Certificate	NL0012989511	AEX 556.BS OPENB	EUR	2,8480	2,8480	2,8480			2,8480					
Certificate	NL0012902530	AEX 557.TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012905913	AEX 559.TRSOPENH	EUR	2,8900	3,2500	2,8500	102222,8200	226	3,0500	33563				
Certificate	NL0012902514	AEX 560.TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012860340	AEX 561.TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012982698	AEX 567.BS OPENB	EUR	3,9390	3,9390	3,9390			3,9390					
Certificate	NL0012175681	AEX 567.TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012907257	AEX 581.TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012594055	AEX 582.TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012903959	AEX 586.TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012904643	AEX 596.TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012904635	AEX 597.TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013078231	AEX 601.TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CE6FA42	AEX 607.TS OPENZ	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CE6FA59	AEX 609.TS OPENZ	EUR	8,0740	8,0740	8,0740			8,0740					
Certificate	DE000CE6FA67	AEX 611.TS OPENZ	EUR	8,2730	8,2730	8,2730			8,2730					
Certificate	NL0012309462	AEX 612.TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013181035	AEX 625.TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013078009	AEX 678.TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013077993	AEX 682.TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 154.1TL OPENH	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	NL0011601554	AEX 206.2TRLOPENH	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	NL0011596671	AEX 209.1TL OPENH	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	NL0011043310	AEX 262.6TL OPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0011036363	AEX 264.9TL OPENH	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0011043302	AEX 266.9TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0010246328	AEX 276.58L OPENB	EUR	25,3580	25,3580	25,3580			25,3580					
Certificate	NL0011422217	AEX 277.1TRLOPENH	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0011043278	AEX 279.6TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	NL0010246310	AEX 283.88L OPENB	EUR	24,6290	24,6290	24,6290			24,6290					
Certificate	NL0010223665	AEX 290.28L OPENB	EUR	23,9830	23,9830	23,9830			23,9830					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0010251690	AEX 293.28L OPENB	EUR	23,6890	23,6890	23,6890			23,6890					
Certificate	DE000CKGUPV2	AEX 293.3TL OPENZ	EUR	23,6140	23,6140	23,6140			23,6140					
Certificate	NL0011036322	AEX 294.6TL OPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0010225488	AEX 294.98L OPENB	EUR	23,5160	23,5160	23,5160			23,5160					
Certificate	NL0011231691	AEX 296.4TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	NL0011043237	AEX 296.6TL OPENH	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	NL0011411855	AEX 300.8TRLOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	DE000CKGUT31	AEX 302.2TL OPENZ	EUR	22,7180	22,7180	22,7180			22,7180					
Certificate	NL0010252334	AEX 303.88L OPENB	EUR	22,6320	22,6320	22,6320			22,6320					
Certificate	NL0011036306	AEX 309.4TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0010721494	AEX 311.6TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0011036298	AEX 313.6TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0011244637	AEX 323.8TRLOPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0010442091	AEX 324.68L OPENB	EUR	20,5480	20,5480	20,5480			20,5480					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0011035985	AEX 326.3TL OPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0011053715	AEX 328.3TRLOPENH	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0011594957	AEX 331.9TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0010721213	AEX 332.8TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011243357	AEX 335.6TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0010890372	AEX 338.28L OPENB	EUR	19,2260	19,2260	19,2260			19,2260					
Certificate	NL0010442646	AEX 338.58L OPENB	EUR	19,1590	19,1590	19,1590			19,1590					
Certificate	DE000CJ3Q928	AEX 340.5TL OPENZ	EUR	18,8910	18,8910	18,8910			18,8910					
Certificate	NL0010721205	AEX 341.3TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011053707	AEX 344.3TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011602586	AEX 346.1TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0010891420	AEX 347.1BL OPENB	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	NL0011603428	AEX 347.5TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0011602560	AEX 348.2TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0010891438	AEX 349.4BL OPENB	EUR	18,1080	18,1080	18,1080			18,1080					
Certificate	NL0011602883	AEX 351.3TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011243324	AEX 353.3TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0011602842	AEX 355.5TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0010894069	AEX 356.2BL OPENB	EUR	17,4320	17,4320	17,4320			17,4320					
Certificate	DE000CN6JRX4	AEX 356.8TL OPENZ	EUR	17,2660	17,2660	17,2660			17,2660					
Certificate	NL0011243316	AEX 357.7TRLOPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011602800	AEX 359.6TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0011602768	AEX 363.8TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0011603386	AEX 365.9TRLOPENH	EUR	16,4500	16,4500	16,3400	1645,0000	1	16,3400	100				
Certificate	DE000CN6HMY7	AEX 366.9TL OPENZ	EUR	16,2490	16,2490	16,2490			16,2490					
Certificate	NL0011605738	AEX 368.9TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0011603337	AEX 371.3TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011605696	AEX 373.1TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CN6JRT2	AEX 374.3TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0011700752	AEX 375.1TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0011648860	AEX 375.5BL OPENB	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0011603287	AEX 375.7TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011603279	AEX 376.2TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0011722939	AEX 377.3TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0011603238	AEX 378.3TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0011705330	AEX 379.3TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CN6JWL9	AEX 382.5TL OPENZ	EUR	14,6890	14,6890	14,6890			14,6890					
Certificate	NL0011705298	AEX 383.5TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0011694815	AEX 385.3TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0011705272	AEX 385.5TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0011694799	AEX 387.4TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0011894530	AEX 388.9TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0011694773	AEX 389.7TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CN6JSM5	AEX 390.8TL OPENZ	EUR	13,8570	13,8570	13,8570			13,8570					
Certificate	NL0011891809	AEX 390.9TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0011701040	AEX 391.7TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011701032	AEX 392.7TRLOPENH	EUR	13,7600	13,7600	13,6500	1045,0400	2	13,6500	76				
Certificate	NL0013221229	AEX 395.3TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0011892641	AEX 396.1TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0011700984	AEX 398.2TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0013220338	AEX 398.7TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013224397	AEX 400.9TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011926423	AEX 402.2TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0011892500	AEX 403.2TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CN6K7G7	AEX 404.1TL OPENZ	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	NL0011926381	AEX 406.4TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011892435	AEX 406.9TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011926373	AEX 407.4TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CN6K7J1	AEX 408.2TL OPENZ	EUR	12,2320	12,2960	12,0000	6879,4700	3	12,1210	562				
Certificate	NL0011926365	AEX 408.5TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013189905	AEX 409.5TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CD61LW8	AEX 410.2TL OPENZ	EUR	11,9280	11,9280	11,9280			11,9280					
Certificate	NL0013226269	AEX 410.5TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011927413	AEX 412.7TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011926183	AEX 412.8TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011926175	AEX 413.8TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0011927397	AEX 414.7TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0011926159	AEX 415.4TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0011926142	AEX 415.9TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CD61TW1	AEX 416.3TL OPENZ	EUR	11,3180	11,3180	11,3180			11,3180					
Certificate	NL0013183551	AEX 417.1TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0011926118	AEX 417.6TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0011933783	AEX 419.7TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013235401	AEX 421.9TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CD625Y8	AEX 422.3TL OPENZ	EUR	10,7130	10,7130	10,7130			10,7130					
Certificate	NL0011927215	AEX 423.4TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0011993001	AEX 424.1TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CD627Q0	AEX 424.3TL OPENZ	EUR	10,5130	10,5130	10,5130			10,5130					
Certificate	NL0011927173	AEX 425.6TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011908447	AEX 425.78L OPENB	EUR	10,6310	10,6310	10,4760	3986,6300	1	10,4760	375				
Certificate	NL0011992987	AEX 426.2TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CD627P2	AEX 428.4TL OPENZ	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	NL0011928403	AEX 428.7TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012048334	AEX 429.2TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012048326	AEX 430.2TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013086028	AEX 432.3TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0011994686	AEX 432.3TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CD62619	AEX 432.5TL OPENZ	EUR	9,6920	9,6920	9,6920			9,6920					
Certificate	NL0011994678	AEX 433.4TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012029342	AEX 434.38L OPENB	EUR	9,6130	9,6130	9,6130			9,6130					
Certificate	NL0012048870	AEX 434.4TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0011994660	AEX 434.4TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013086010	AEX 436.4TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011994645	AEX 436.4TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CD628F1	AEX 436.6TL OPENZ	EUR	9,2880	9,2880	9,2880			9,2880					
Certificate	NL0013221211	AEX 437.4TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012049555	AEX 438.5TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011994611	AEX 438.6TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012049548	AEX 439.5TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012049225	AEX 440.2TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012049530	AEX 440.5TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013221203	AEX 441.4TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CD63LY0	AEX 441.6TL OPENZ	EUR	8,7830	8,7830	8,7830			8,7830					
Certificate	NL0013221195	AEX 442.4TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012050868	AEX 442.5TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013220320	AEX 443.8TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012049456	AEX 443.8TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012038541	AEX 444.88L OPENB	EUR	8,5620	8,5620	8,5620			8,5620					
Certificate	NL0012049431	AEX 444.9TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012050835	AEX 445.6TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CD63KK4	AEX 445.6TL OPENZ	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013226251	AEX 446.5TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012049407	AEX 446.5TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012039838	AEX 446.98L OPENB	EUR	8,3610	8,3610	8,3610			8,3610					
Certificate	NL0013221187	AEX 447.4TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013218571	AEX 447.8TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013221179	AEX 448.4TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CD63Y90	AEX 449.6TL OPENZ	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0012050710	AEX 449.6TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012051627	AEX 449.7TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013195209	AEX 450.7TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013218563	AEX 450.8TL OPENH	EUR	8,4600	8,4600	8,3700	4230,0000	1	8,3700	500				
Certificate	DE000CJ3RC30	AEX 451.6TL OPENZ	EUR	7,9360	7,9360	7,7910	1190,4000	1	7,7910	150				
Certificate	NL0012050678	AEX 451.7TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013218555	AEX 451.8TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012051544	AEX 453.2TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012052427	AEX 453.7TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CD63YB1	AEX 453.7TL OPENZ	EUR	7,5830	7,5830	7,5830			7,5830					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012098974	AEX 454.28L OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0013195191	AEX 454.7TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012052419	AEX 454.8TL OPENH	EUR	8,1100	8,1100	7,9900	405,5000	1	7,9900	50				
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012098982	AEX 455.38L OPENB	EUR	7,5190	7,5190	7,5190			7,5190					
Certificate	DE000CD640U5	AEX 455.6TL OPENZ	EUR	7,4030	7,4030	7,4030			7,4030					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012051908	AEX 455.9TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013189897	AEX 456.8TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013079072	AEX 457.1TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012108898	AEX 457.2TL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0012100143	AEX 457.38L OPENB	EUR	7,3180	7,3180	7,3180			7,3180					
Certificate	DE000CJ3Q909	AEX 457.4TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013189889	AEX 457.8TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012100150	AEX 458.38L OPENB	EUR	7,2140	7,2140	7,2140			7,2140					
Certificate	NL0012053052	AEX 458.9TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012052583	AEX 459.4TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CD640W1	AEX 459.6TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108922	AEX 460.3TL OPENB	EUR	7,7320	7,7320	7,7320			7,7320					
Certificate	NL0013126246	AEX 460.3TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012052559	AEX 461.1TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013125438	AEX 461.4TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3Q8J4	AEX 461.4TL OPENZ	EUR	6,8170	6,8170	6,8170			6,8170					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012110142	AEX 461.7TL OPENB	EUR	7,7000	7,7000	7,4450	3029,0000	2	7,5950	400				
Certificate	NL0012052872	AEX 462.1TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012101018	AEX 462.5BL OPENB	EUR	6,8340	6,8440	6,7940	1366,8000	1	6,7940	200				
Certificate	NL0012093967	AEX 463.2TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CD64391	AEX 463.6TL OPENZ	EUR	6,6020	6,6020	6,6020			6,6020					
Certificate	NL0012052849	AEX 463.7TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012174304	AEX 464.2TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012052831	AEX 464.2TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012110175	AEX 464.8TL OPENB	EUR	7,2930	7,2930	7,2930			7,2930					
Certificate	NL0012174296	AEX 465.2TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8K2	AEX 465.5TL OPENZ	EUR	6,4140	6,4140	6,4140			6,4140					
Certificate	NL0012101638	AEX 465.6BL OPENB	EUR	6,4870	6,4870	6,4870			6,4870					
Certificate	NL0013126816	AEX 465.8TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	7,1890	7,1890	7,1890			7,1890					
Certificate	NL0013087950	AEX 466.4TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012052955	AEX 466.8TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013087943	AEX 467.4TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CD643B9	AEX 467.6TL OPENZ	EUR	6,3930	6,3930	6,0500	2750,1200	4	6,2000	450				
Certificate	NL0012102982	AEX 467.7BL OPENB	EUR	6,2770	6,2770	6,2770			6,2770					
Certificate	NL0013086465	AEX 467.7TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013221161	AEX 468.5TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012174254	AEX 469.3TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA71VS0	AEX 469.3TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3Q446	AEX 469.4TL OPENZ	EUR	6,0220	6,0220	6,0220			6,0220					
Certificate	NL0012053649	AEX 469.6TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012110985	AEX 469.9TL OPENB	EUR	6,7890	6,7890	6,7890			6,7890					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012094932	AEX 470.1TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012110340	AEX 470.8BL OPENB	EUR	5,9710	5,9710	5,9710			5,9710					
Certificate	NL0013084064	AEX 470.9TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013222698	AEX 471.4TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CD646R8	AEX 471.6TL OPENZ	EUR	5,7860	5,7860	5,7860			5,7860					
Certificate	NL0013275605	AEX 471.7BL OPENB	EUR	5,8810	5,8810	5,8810			5,8810					
Certificate	NL0013084056	AEX 471.9TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013222680	AEX 471.9TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	6,5710	6,5710	6,5710			6,5710					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012904023	AEX 472.6TRLOPENH	EUR	5,8600	5,8600	5,8600	586,0000	1	5,6800	100				
Certificate	NL0013275613	AEX 472.7BL OPENB	EUR	5,7810	5,7810	5,7810			5,7810					
Certificate	NL0013224801	AEX 472.7TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013224389	AEX 473.1TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF1RJR4	AEX 473.2TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CJ3RF78	AEX 473.3TL OPENZ	EUR	5,6240	5,6240	5,6240			5,6240					
Certificate	NL0013224371	AEX 473.6TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013275621	AEX 473.7BL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013224793	AEX 473.7TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013224363	AEX 474.1TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013275639	AEX 474.2BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013277064	AEX 474.6BL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013224785	AEX 474.7TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013226558	AEX 474.8TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013277072	AEX 475.1BL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3RF86	AEX 475.3TL OPENZ	EUR	5,4240	5,4240	5,4240			5,4240					
Certificate	NL0013225071	AEX 475.4TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013277080	AEX 475.68L OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013224777	AEX 475.7TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013225063	AEX 475.9TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013277098	AEX 476.18L OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013225055	AEX 476.4TRL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013277106	AEX 476.68L OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013224769	AEX 476.7TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013225048	AEX 476.9TRL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013225014	AEX 477.1TRL OPENH	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3RLC7	AEX 477.3TL OPENZ	EUR	5,2290	5,2290	5,2290			5,2290					
Certificate	NL0013225030	AEX 477.4TRL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013274905	AEX 477.6TL OPENB	EUR	5,5890	5,5890	5,5890			5,5890					
Certificate	NL0013225006	AEX 477.6TRL OPENH	EUR											
Certificate	NL0013224751	AEX 477.7TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013277320	AEX 477.9TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	NL0013225022	AEX 477.9TRL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013224991	AEX 478.1TRL OPENH	EUR											
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013277338	AEX 478.4TL OPENB	EUR	5,5110	5,5110	5,5110			5,5110					
Certificate	NL0013226996	AEX 478.5TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013227358	AEX 478.7TRL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013277346	AEX 478.9TL OPENB	EUR	5,4610	5,4610	5,4610			5,4610					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013227341	AEX 479.2TRL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3RLD5	AEX 479.3TL OPENZ	EUR	5,0290	5,0290	5,0290			5,0290					
Certificate	NL0013277353	AEX 479.4TL OPENB	EUR	5,4120	5,4120	5,4120			5,4120					
Certificate	NL0013226988	AEX 479.5TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013227333	AEX 479.7TRL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013277361	AEX 479.9TL OPENB	EUR	5,3620	5,3620	5,3620			5,3620					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013227325	AEX 480.2TRL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013226970	AEX 480.5TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013227317	AEX 480.7TRL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013278138	AEX 480.9TL OPENB	EUR	5,1950	5,2650	5,1950	2597,5000	1	5,2650	500				
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3RNL4	AEX 481.2TL OPENZ	EUR	4,8330	4,8330	4,8330			4,8330					
Certificate	NL0013227309	AEX 481.2TRL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013277650	AEX 481.58L OPENB	EUR	4,8920	4,8920	4,8920			4,8920					
Certificate	NL0013227887	AEX 481.5TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013227291	AEX 481.7TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013278146	AEX 481.9TL OPENB	EUR	5,1660	5,1660	5,1660			5,1660					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013227283	AEX 482.2TRL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013278732	AEX 482.58L OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013227879	AEX 482.5TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013278153	AEX 482.9TL OPENB	EUR	5,1770	5,1870	5,0670	2590,5000	2	5,0670	500				
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013228174	AEX 483.2TRL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CJ3RNM2	AEX 483.3TL OPENZ	EUR	4,6340	4,6340	4,6340			4,6340					
Certificate	NL0013278740	AEX 483.58L OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013227861	AEX 483.5TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013228166	AEX 483.7TRL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013278161	AEX 483.9TL OPENB	EUR	5,0630	5,1330	4,8230	17476,3200	25	4,9680	3524				
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013228158	AEX 484.2TRL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013278757	AEX 484.58L OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013227853	AEX 484.5TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013228141	AEX 484.7TRL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013278179	AEX 484.9TL OPENB	EUR	4,8690	4,8690	4,8690			4,8690					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3RUW6	AEX 485.2TL OPENZ	EUR	4,4420	4,4420	4,4420			4,4420					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013278765	AEX 485.58L OPENB	EUR	4,4940	4,4940	4,4940			4,4940					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227846	AEX 485.5TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013228588	AEX 485.6TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013278187	AEX 485.9TL OPENB	EUR	4,7690	4,7690	4,7690			4,7690					
Certificate	NL0013228570	AEX 486.1TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013278195	AEX 486.3TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013278781	AEX 486.58L OPENB	EUR	4,3940	4,3940	4,3940			4,3940					
Certificate	NL0013227838	AEX 486.5TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013228562	AEX 486.6TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013278203	AEX 486.9TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013228554	AEX 487.1TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CJ3RQ00	AEX 487.2TL OPENZ	EUR	4,2440	4,2440	4,2440			4,2440					
Certificate	NL0013279128	AEX 487.3TL OPENB	EUR	4,6230	4,6230	4,6230			4,6230					
Certificate	NL0013228331	AEX 487.5TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013228547	AEX 487.6TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013228539	AEX 488.1TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013279136	AEX 488.3TL OPENB	EUR	4,5240	4,5240	4,5240			4,5240					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013279532	AEX 488.58L OPENB	EUR	4,2070	4,2070	4,2070			4,2070					
Certificate	NL0013228323	AEX 488.5TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013228521	AEX 488.6TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3RWY8	AEX 489.1TL OPENZ	EUR	4,0510	4,0510	4,0510			4,0510					
Certificate	NL0013279144	AEX 489.3TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013280449	AEX 489.48L OPENB	EUR	4,1170	4,1170	4,1170			4,1170					
Certificate	NL0013228919	AEX 489.5TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013229495	AEX 489.5TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013279151	AEX 489.8TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013279169	AEX 490.3TL OPENB	EUR	4,3260	4,3260	4,3260			4,3260					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013280456	AEX 490.48L OPENB	EUR	4,0170	4,0170	4,0170			4,0170					
Certificate	NL0013228901	AEX 490.5TL OPENH	EUR	4,3300	4,4500	4,3300	4330,0000	1	4,4500	1000				
Certificate	NL0013280464	AEX 490.98L OPENB	EUR	3,9670	3,9670	3,9670			3,9670					
Certificate	DE000CJ3RWZ5	AEX 491.1TL OPENZ	EUR	3,8530	3,8530	3,8530			3,8530					
Certificate	NL0013279920	AEX 491.3TL OPENB	EUR	4,3440	4,3440	4,2290	651,6000	1	4,2290	150				
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013280472	AEX 491.48L OPENB	EUR	4,0870	4,0920	3,8810	4669,1500	2	3,9170	1150				
Certificate	NL0013228893	AEX 491.5TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013231095	AEX 491.7TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013231087	AEX 492.2TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013283518	AEX 492.38L OPENB	EUR	3,9270	3,9270	3,8170	392,7000	1	3,8170	100				
Certificate	NL0013279938	AEX 492.3TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013228885	AEX 492.5TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013231079	AEX 492.7TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3RW02	AEX 493.1TL OPENZ	EUR	3,6540	3,6540	3,6540			3,6540					
Certificate	NL0013280712	AEX 493.2TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013231061	AEX 493.2TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013283526	AEX 493.38L OPENB	EUR	3,7160	3,7160	3,7160			3,7160					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013229636	AEX 493.4TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013283278	AEX 493.7TL OPENB	EUR	3,9880	3,9880	3,9880			3,9880					
Certificate	NL0013231053	AEX 493.7TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013231046	AEX 494.2TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013283534	AEX 494.38L OPENB	EUR	3,4620	3,6160	3,4570	705,3000	2	3,6160	200				
Certificate	NL0013230360	AEX 494.3TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013284359	AEX 494.7TL OPENB	EUR	3,8960	3,8960	3,8960			3,8960					
Certificate	NL0013231038	AEX 494.7TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013283542	AEX 494.88L OPENB	EUR	3,5660	3,5660	3,5660			3,5660					
Certificate	DE000CJ3RZ25	AEX 495.1TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013230881	AEX 495.2TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013231020	AEX 495.2TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013283559	AEX 495.38L OPENB	EUR	3,5160	3,5160	3,5160			3,5160					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284367	AEX 495.7TL OPENB	EUR	3,9070	3,9070	3,7120	1598,5400	5	3,7970	424				
Certificate	NL0013231012	AEX 495.7TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013230873	AEX 496.2TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013284524	AEX 496.38L OPENB	EUR	3,6100	3,6100	3,4200	10830,0000	2	3,4200	3000				
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284375	AEX 496.7TL OPENB	EUR	3,6980	3,6980	3,6980			3,6980					
Certificate	NL0013231392	AEX 496.7TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000C3R290	AEX 497.1TL OPENZ	EUR	3,2610	3,2610	3,2610			3,2610					
Certificate	NL0013230865	AEX 497.2TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013231384	AEX 497.2TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013284532	AEX 497.3BL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013284383	AEX 497.7TL OPENB	EUR	3,4440	3,5990	3,4390	861,0000	1	3,5990	250				
Certificate	NL0013231376	AEX 497.7TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013230857	AEX 498.2TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013231368	AEX 498.2TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013284540	AEX 498.3BL OPENB	EUR	3,2190	3,2190	3,2190			3,2190					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013284391	AEX 498.7TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013231350	AEX 498.7TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000C3R0A9	AEX 499.1TL OPENZ	EUR	3,0360	3,0630	3,0360	1584,6700	2	3,0630	520				
Certificate	NL0013230840	AEX 499.2TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013231343	AEX 499.2TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013284557	AEX 499.3BL OPENB	EUR	3,1190	3,1190	3,1190			3,1190					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013284409	AEX 499.7TL OPENB	EUR	3,3520	3,4000	3,3500	5025,0000	1	3,4000	1500				
Certificate	NL0013231335	AEX 499.7TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013284565	AEX 499.8BL OPENB	EUR	3,2490	3,2490	3,0690	3249,0000	1	3,0690	1000				
Certificate	NL0013284417	AEX 500.2TL OPENB	EUR	3,5010	3,5010	3,3460	1953,0800	2	3,3510	580				
Certificate	NL0013284573	AEX 500.3BL OPENB	EUR	3,1390	3,1790	2,9280	5589,7500	8	3,0190	1800				
Certificate	NL0013230832	AEX 500.3TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013286503	AEX 500.7BL OPENB	EUR	2,9720	2,9720	2,9720			2,9720					
Certificate	NL0013232671	AEX 500.7TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013284946	AEX 501.1TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013286511	AEX 501.2BL OPENB	EUR	2,9220	2,9220	2,9220			2,9220					
Certificate	NL0013231830	AEX 501.2TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013232663	AEX 501.2TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013233034	AEX 501.6TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013287527	AEX 502.1BL OPENB	EUR	2,8330	2,8330	2,8330			2,8330					
Certificate	NL0013284953	AEX 502.1TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013233026	AEX 502.1TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013231822	AEX 502.2TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013287535	AEX 502.6BL OPENB	EUR	2,7830	2,7830	2,7830			2,7830					
Certificate	NL0013286669	AEX 502.6TL OPENB	EUR	3,1120	3,1120	3,1120			3,1120					
Certificate	NL0013233414	AEX 502.9TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013287543	AEX 503.1BL OPENB	EUR	2,7330	2,7330	2,7330			2,7330					
Certificate	NL0013232846	AEX 503.2TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013233406	AEX 503.4TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013288764	AEX 503.6BL OPENB	EUR	2,6860	2,6860	2,6860			2,6860					
Certificate	NL0013286677	AEX 503.6TL OPENB	EUR	3,0130	3,0130	3,0130			3,0130					
Certificate	NL0013288772	AEX 504.1BL OPENB	EUR	2,6360	2,6360	2,6360			2,6360					
Certificate	NL0013232838	AEX 504.2TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013288780	AEX 504.6BL OPENB	EUR	2,5860	2,5860	2,5860			2,5860					
Certificate	NL0013286685	AEX 504.6TL OPENB	EUR	2,9140	2,9140	2,9140			2,9140					
Certificate	NL0013233844	AEX 504.7TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013288905	AEX 505.1BL OPENB	EUR	2,5390	2,5390	2,5390			2,5390					
Certificate	NL0013286693	AEX 505.1TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013232820	AEX 505.2TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013286701	AEX 505.6TL OPENB	EUR	2,7000	2,8150	2,7000	405,0000	1	2,8150	150				
Certificate	NL0013234099	AEX 505.7TRLOPENH	EUR	2,3800	2,4100	2,3400	2459,0000	2	2,4100	1050				
Certificate	NL0013288913	AEX 506.1BL OPENB	EUR	2,4390	2,4390	2,4390			2,4390					
Certificate	NL0013233216	AEX 506.1TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013234081	AEX 506.2TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013287071	AEX 506.6TL OPENB	EUR	2,7230	2,7230	2,7230	1674,6500	1	2,7230	615				
Certificate	NL0013234073	AEX 506.7TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013288921	AEX 507.1BL OPENB	EUR	2,3390	2,3390	2,3390			2,3390					
Certificate	NL0013287089	AEX 507.1TL OPENB	EUR	2,6740	2,6740	2,6740			2,6740					
Certificate	NL0013233208	AEX 507.1TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013234222	AEX 507.5TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288939	AEX 507.6BL OPENB	EUR	2,2890	2,2890	2,2890			2,2890					
Certificate	NL0013287097	AEX 507.6TL OPENB	EUR	2,6240	2,6240	2,6240			2,6240					
Certificate	NL0013288947	AEX 508.1BL OPENB	EUR	2,2390	2,2390	2,2390			2,2390					
Certificate	NL0013288160	AEX 508.1TL OPENB	EUR	2,6820	2,6820	2,4770	1028,6800	4	2,5770	400				
Certificate	NL0013233588	AEX 508.1TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013234743	AEX 508.3TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2L859	AEX 508.4TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013289929	AEX 508.5BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013288624	AEX 508.6TL OPENB	EUR	2,4340	2,5290	2,4240	85,1900	1	2,5290	35				
Certificate	NL0013234735	AEX 508.8TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3R451	AEX 508.9TL OPENZ	EUR	2,0940	2,0940	2,0940			2,0940					
Certificate	NL0013233950	AEX 509.1TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013234727	AEX 509.3TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013289945	AEX 509.5BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013288962	AEX 509.6TL OPENB	EUR	2,5000	2,5000	2,4350	5500,0000	1	2,4350	2200				
Certificate	NL0013234719	AEX 509.8TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013234701	AEX 510.3TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013289960	AEX 510.5BL OPENB	EUR	1,8310	2,0000	1,8310	100,7100	1	2,0000	55				
Certificate	NL0013288970	AEX 510.6TL OPENB	EUR	2,2460	2,3360	2,2360	673,8000	1	2,3360	300				
Certificate	DE000CJ3R824	AEX 510.8TL OPENZ	EUR	1,9010	1,9010	1,9010			1,9010					
Certificate	NL0013234693	AEX 510.8TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013234685	AEX 511.3TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013289986	AEX 511.5BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013288988	AEX 511.6TL OPENB	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	NL0013290216	AEX 511.9BL OPENB	EUR	1,8530	1,8530	1,8530			1,8530					
Certificate	NL0013235294	AEX 512.3TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013290224	AEX 512.4BL OPENB	EUR	1,8030	1,8030	1,8030			1,8030					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013288996	AEX 512.6TL OPENB	EUR	2,2230	2,2280	2,1380	222,3000	1	2,1380	100				
Certificate	DE000CJ3R832	AEX 512.8TL OPENZ	EUR	1,7770	1,7770	1,7040	710,8000	1	1,7040	400				
Certificate	NL0013235286	AEX 512.8TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013290232	AEX 512.9BL OPENB	EUR	1,7530	1,7530	1,7530			1,7530					
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	NL0013235120	AEX 512.9TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ3R543	AEX 512.9TL OPENZ	EUR	0,9300	0,9300	0,8660	385,8000	3	0,8780	420				
Certificate	NL0013289002	AEX 513.1TL OPENB	EUR	2,0890	2,0890	2,0890			2,0890					
Certificate	NL0013235278	AEX 513.3TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013290240	AEX 513.4BL OPENB	EUR	1,7030	1,7030	1,7030			1,7030					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013289010	AEX 513.6TL OPENB	EUR	2,0380	2,0380	2,0380			2,0380					
Certificate	NL0013235260	AEX 513.8TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013290257	AEX 513.9BL OPENB	EUR	1,6530	1,6530	1,6530			1,6530					
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	NL0013235112	AEX 513.9TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013289614	AEX 514.1TL OPENB	EUR	1,9960	1,9960	1,9960			1,9960					
Certificate	NL0013235252	AEX 514.3TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013290265	AEX 514.4BL OPENB	EUR	1,5560	1,6030	1,5230	46665,0000	8	1,6030	30000				
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013289622	AEX 514.6TL OPENB	EUR	1,9460	1,9460	1,9460			1,9460					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	DE000CJ3SAPO	AEX 514.8TL OPENZ	EUR	1,5110	1,5110	1,5110			1,5110					
Certificate	NL0013290810	AEX 514.9BL OPENB	EUR	1,5570	1,5570	1,5570			1,5570					
Certificate	NL0013235104	AEX 514.9TL OPENH	EUR	2,1700	2,1700	2,0400	1519,0000	1	2,0400	700				
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013289630	AEX 515.1TL OPENB	EUR	1,8960	1,8960	1,8960			1,8960					
Certificate	NL0013235658	AEX 515.3TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013290828	AEX 515.4BL OPENB	EUR	1,5070	1,5070	1,5070			1,5070					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013289648	AEX 515.6TL OPENB	EUR	1,8470	1,8470	1,8470			1,8470					
Certificate	NL0013235641	AEX 515.8TRLOPENH	EUR	1,5000	1,6000	1,4000	2151,0000	4	1,4100	1430				
Certificate	NL0013290836	AEX 515.9BL OPENB	EUR	1,4570	1,4570	1,4570			1,4570					
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013235096	AEX 515.9TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013289655	AEX 516.1TL OPENB	EUR	1,7270	1,8070	1,7020	70343,9800	5	1,7970	40066				
Certificate	NL0013235633	AEX 516.3TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013290844	AEX 516.4BL OPENB	EUR	1,4070	1,4070	1,4070			1,4070					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290430	AEX 516.6TL OPENB	EUR	1,7510	1,7510	1,7510			1,7510					
Certificate	DE000CJ3SAQ8	AEX 516.8TL OPENZ	EUR	1,3140	1,3140	1,3140			1,3140					
Certificate	NL0013235625	AEX 516.8TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013290851	AEX 516.98L OPENB	EUR	1,3570	1,3570	1,3570			1,3570					
Certificate	NL0013235393	AEX 516.9TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013290448	AEX 517.1TL OPENB	EUR	1,5410	1,7010	1,5360	1541,0000	1	1,7010	1000				
Certificate	NL0013235617	AEX 517.3TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013290869	AEX 517.48L OPENB	EUR	1,4020	1,4620	1,2390	25614,2700	4	1,3070	19108				
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013290455	AEX 517.6TL OPENB	EUR	1,6520	1,6520	1,6520			1,6520					
Certificate	NL0013235609	AEX 517.8TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013290877	AEX 517.98L OPENB	EUR	1,3120	1,3870	1,2570	269,4000	2	1,2570	200				
Certificate	NL0013235385	AEX 517.9TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3R840	AEX 517.9TL OPENZ	EUR	0,6630	0,6870	0,6630	33,1500	1	0,6870	50				
Certificate	NL0013290463	AEX 518.1TL OPENB	EUR	1,5670	1,6020	1,5670	1567,0000	1	1,6020	1000				
Certificate	NL0013235591	AEX 518.3TRLOPENH	EUR	1,2300	1,2900	1,1100	22875,0000	5	1,1600	18750				
Certificate	NL0013290885	AEX 518.48L OPENB	EUR	1,2070	1,2070	1,2070			1,2070					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013290471	AEX 518.6TL OPENB	EUR	1,4430	1,5530	1,4380	432,9000	1	1,5530	300				
Certificate	DE000CJ3SAR6	AEX 518.8TL OPENZ	EUR	1,2440	1,2690	0,9500	33187,0000	12	1,1180	32100				
Certificate	NL0013235583	AEX 518.8TRLOPENH	EUR	0,9900	1,1200	0,9900	495,0000	1	1,1200	500				
Certificate	NL0013291586	AEX 518.98L OPENB	EUR	1,1610	1,1610	1,1610			1,1610					
Certificate	NL0013235377	AEX 518.9TL OPENH	EUR	1,5200	1,6500	1,4600	5980,0000	2	1,6500	4000				
Certificate	NL0013290489	AEX 519.1TL OPENB	EUR	1,6480	1,6480	1,3030	34819,6400	23	1,5030	25096				
Certificate	NL0013235575	AEX 519.3TRLOPENH	EUR	1,1600	1,2300	0,9300	17777,0000	9	1,0700	15600				
Certificate	NL0013291594	AEX 519.48L OPENB	EUR	1,2130	1,2130	1,1110	360,3100	2	1,1110	300				
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013290620	AEX 519.6TL OPENB	EUR	1,4560	1,4560	1,4560			1,4560					
Certificate	NL0013291602	AEX 519.98L OPENB	EUR	1,0610	1,0610	1,0610			1,0610					
Certificate	NL0013235914	AEX 519.9TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013290638	AEX 520.1TL OPENB	EUR	1,4060	1,4060	1,4060			1,4060					
Certificate	NL0013236128	AEX 520.2TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013291610	AEX 520.48L OPENB	EUR	1,1110	1,1110	0,7970	2760,1000	7	1,0110	3100				
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013290646	AEX 520.6TL OPENB	EUR	1,3570	1,3570	1,3570			1,3570					
Certificate	NL0013236110	AEX 520.7TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3SBW4	AEX 520.8TL OPENZ	EUR	1,0770	1,0780	0,8630	21584,5300	5	0,9180	20040				
Certificate	NL0013291628	AEX 520.98L OPENB	EUR	0,9610	0,9610	0,9610			0,9610					
Certificate	NL0013235906	AEX 520.9TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013290653	AEX 521.1TL OPENB	EUR	1,2720	1,3070	1,2170	192,2100	2	1,3070	155				
Certificate	NL0013236102	AEX 521.2TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013291636	AEX 521.48L OPENB	EUR	0,9110	0,9110	0,9110			0,9110					
Certificate	DE000VF2MC67	AEX 521.4TL OPENV	EUR											
Certificate	NL0013290661	AEX 521.6TL OPENB	EUR	1,2580	1,2580	1,2580			1,2580					
Certificate	NL0013236094	AEX 521.7TRLOPENH	EUR	0,9500	1,0000	0,8300	15641,0000	3	0,8300	15700				
Certificate	NL0013189400	AEX 521.7TS OPENH	EUR											
Certificate	NL0013291644	AEX 521.98L OPENB	EUR	0,8610	0,8610	0,8610			0,8610					
Certificate	NL0013235898	AEX 521.9TL OPENH	EUR	1,2600	1,3500	1,2000	8690,0000	4	1,3500	7000				
Certificate	NL0013189681	AEX 521.9TRSOPENH	EUR											
Certificate	NL0013290679	AEX 522.1TL OPENB	EUR	1,3380	1,3380	1,2080	1070,4000	1	1,2080	800				
Certificate	NL0013236086	AEX 522.2TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013291651	AEX 522.48L OPENB	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	DE000VF2MC75	AEX 522.4TL OPENV	EUR											
Certificate	NL0013290687	AEX 522.6TL OPENB	EUR	1,2490	1,3340	1,0940	5274,0700	3	1,1590	4332				
Certificate	DE000CJ3QW70	AEX 522.6TS OPENZ	EUR											
Certificate	NL0013236078	AEX 522.7TRLOPENH	EUR	0,8400	0,8400	0,7000	15400,0000	3	0,7300	20000				
Certificate	NL0013189673	AEX 522.7TRSOPENH	EUR											
Certificate	NL0013189392	AEX 522.7TS OPENH	EUR											
Certificate	DE000CJ3SBX2	AEX 522.8TL OPENZ	EUR											
Certificate	NL0013291669	AEX 522.98L OPENB	EUR	0,8460	0,9010	0,6500	6184,7500	7	0,7610	7780				
Certificate	NL0013235880	AEX 522.9TL OPENH	EUR	1,1800	1,2600	1,1200	16460,0000	6	1,2600	14000				
Certificate	DE000CJ3SAB0	AEX 522.9TL OPENZ	EUR	0,4910	0,4910	0,4910			0,4910					
Certificate	NL0013290695	AEX 523.1TL OPENB	EUR	1,2490	1,2490	1,1090	624,5000	1	1,1090	500				
Certificate	NL0013236060	AEX 523.2TRLOPENH	EUR	0,8300	0,8500	0,5500	5898,6400	14	0,6800	9050				
Certificate	NL0013292196	AEX 523.38L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF2XCY1	AEX 523.4TL OPENV	EUR											
Certificate	NL0013162902	AEX 523.68S OPENB	EUR											
Certificate	NL0013291180	AEX 523.6TL OPENB	EUR	1,0620	1,0620	1,0620			1,0620					
Certificate	NL0013163744	AEX 523.6TS OPENB	EUR											
Certificate	NL0013189665	AEX 523.7TRSOPENH	EUR											
Certificate	NL0013189384	AEX 523.7TS OPENH	EUR											
Certificate	NL0013292204	AEX 523.88L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235872	AEX 523.9TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013291198	AEX 524.1TL OPENB	EUR	1,1370	1,1820	1,0120	9276,0000	2	1,0120	8000				
Certificate	DE000VA90SJS	AEX 524.1TS OPENV	EUR											
Certificate	NL0013236748	AEX 524.2TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013292212	AEX 524.3BL OPENB	EUR	0,5290	0,6150	0,5290	49504,4000	6	0,6150	90600				
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR											
Certificate	DE000CJ3QTD0	AEX 524.4TS OPENZ	EUR											
Certificate	NL0013163751	AEX 524.5TS OPENB	EUR											
Certificate	NL0013291206	AEX 524.6TL OPENB	EUR	1,0780	1,0780	0,9030	134368,0000	4	0,9630	136000				
Certificate	NL0013236730	AEX 524.7TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013189376	AEX 524.7TS OPENH	EUR											
Certificate	NL0013292220	AEX 524.8BL OPENB	EUR	0,5850	0,5850	0,5650	3802,5000	2	0,5650	6500				
Certificate	NL0013292164	AEX 524.8TRSOPEH	EUR											
Certificate	NL0013236466	AEX 524.9TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013162910	AEX 525.1BS OPENB	EUR											
Certificate	NL0013291214	AEX 525.1TL OPENB	EUR	1,0680	1,0680	0,8330	69594,0000	4	0,9130	68000				
Certificate	NL0013236722	AEX 525.2TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013292238	AEX 525.3BL OPENB	EUR	0,3560	0,5250	0,3490	150650,0000	10	0,5150	380000				
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR											
Certificate	NL0013163769	AEX 525.5TS OPENB	EUR											
Certificate	NL0013291222	AEX 525.6TL OPENB	EUR	0,9590	0,9690	0,7890	62578,9000	4	0,8640	65100				
Certificate	DE000VNH9HBM6	AEX 525.6TS OPENV	EUR											
Certificate	NL0013236714	AEX 525.7TRLOPENH	EUR	0,3500	0,4800	0,3500	890,8800	3	0,4700	2094				
Certificate	NL0013292246	AEX 525.8BL OPENB	EUR	0,2890	0,4770	0,2380	140300,0000	10	0,4770	500000				
Certificate	NL0013188956	AEX 525.8TRSOPEH	EUR											
Certificate	NL0013236458	AEX 525.9TL OPENH	EUR	1,0600	1,0600	0,9600	828,0000	2	0,9600	800				
Certificate	NL0013291230	AEX 526.1TL OPENB	EUR	0,7690	0,8140	0,7590	384,5000	1	0,8140	500				
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	DE000CJ3QELS	AEX 526.2TS OPENZ	EUR											
Certificate	NL0013292253	AEX 526.3BL OPENB	EUR	0,5150	0,5900	0,1890	671159,2200	64	0,4520	1686855				
Certificate	NL0013188949	AEX 526.3TRSOPEH	EUR											
Certificate	NL0013163777	AEX 526.5TS OPENB	EUR											
Certificate	NL0013162928	AEX 526.6BS OPENB	EUR											
Certificate	NL0013291248	AEX 526.6TL OPENB	EUR	0,8350	0,8350	0,5900	15584,0000	7	0,7650	22400				
Certificate	NL0013188691	AEX 526.6TS OPENH	EUR											
Certificate	DE000VNG68V7	AEX 526.6TS OPENV	EUR											
Certificate	NL0013236441	AEX 526.9TL OPENH	EUR											
Certificate	NL0013291255	AEX 527.1TL OPENB	EUR	0,8800	0,8900	0,7150	7530,0000	5	0,7150	9000				
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	NL0013182850	AEX 527.2TRSOPEH	EUR											
Certificate	NL0013155161	AEX 527.5BS OPENB	EUR											
Certificate	NL0013161078	AEX 527.5TS OPENB	EUR											
Certificate	NL0013291263	AEX 527.6TL OPENB	EUR	0,8310	0,8310	0,5360	5278,0500	8	0,5510	7550				
Certificate	NL0013188683	AEX 527.6TS OPENH	EUR											
Certificate	DE000VNG68W5	AEX 527.6TS OPENV	EUR											
Certificate	NL0013185457	AEX 527.7TRSOPEH	EUR											
Certificate	NL0013236433	AEX 527.9TL OPENH	EUR	0,9100	0,9200	0,9100	2411,9400	2	0,9200	2636				
Certificate	DE000CJ3SCM3	AEX 527.9TL OPENZ	EUR	0,3480	0,3790	0,3110	1710,7200	6	0,3110	4838				
Certificate	NL0013291966	AEX 528.1TL OPENB	EUR											
Certificate	NL0013153190	AEX 528.3TS OPENB	EUR											
Certificate	NL0013291974	AEX 528.6TL OPENB	EUR											
Certificate	NL0013080252	AEX 528.6TRSOPEH	EUR											
Certificate	DE000VNG68Z8	AEX 528.6TS OPENV	EUR											
Certificate	NL0013180797	AEX 528.7TS OPENH	EUR											
Certificate	NL0013008352	AEX 528.9BS OPENB	EUR											
Certificate	NL0013236938	AEX 528.9TL OPENH	EUR											
Certificate	NL0013291982	AEX 529.1TL OPENB	EUR											
Certificate	NL0013080245	AEX 529.1TRSOPEH	EUR											
Certificate	NL0013153208	AEX 529.3TS OPENB	EUR											
Certificate	NL0013152424	AEX 529.4TS OPENB	EUR											
Certificate	NL0013291990	AEX 529.6TL OPENB	EUR											
Certificate	NL0013080237	AEX 529.6TRSOPEH	EUR											
Certificate	DE000VNG68Z5	AEX 529.6TS OPENV	EUR											
Certificate	NL0013008360	AEX 529.9BS OPENB	EUR											
Certificate	NL0013236920	AEX 529.9TL OPENH	EUR											
Certificate	NL0013152432	AEX 529.9TS OPENB	EUR											
Certificate	DE000CJ3N385	AEX 529.9TS OPENZ	EUR											
Certificate	NL0013292006	AEX 530.1TL OPENB	EUR											
Certificate	NL0013080229	AEX 530.1TRSOPEH	EUR											
Certificate	NL0013081268	AEX 530.1TS OPENH	EUR											
Certificate	NL0013153216	AEX 530.3TS OPENB	EUR											
Certificate	NL0013080211	AEX 530.5TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292014	AEX 530.6TL OPENB	EUR											
Certificate	NL0013236912	AEX 530.9TL OPENH	EUR											
Certificate	NL0013292022	AEX 531.1TL OPENB	EUR											
Certificate	NL0013081250	AEX 531.1TS OPENH	EUR											
Certificate	DE000VA90SN7	AEX 531.1TS OPENV	EUR											
Certificate	NL0013080195	AEX 531.5TRSOPENH	EUR											
Certificate	NL0013292030	AEX 531.6TL OPENB	EUR											
Certificate	NL0013008386	AEX 531.9BS OPENB	EUR											
Certificate	NL0013081243	AEX 532.1TS OPENH	EUR											
Certificate	NL0013080179	AEX 532.5TRSOPENH	EUR											
Certificate	NL0013008394	AEX 532.8BS OPENB	EUR											
Certificate	NL0013081235	AEX 533.1TS OPENH	EUR											
Certificate	NL0013080153	AEX 533.5TRSOPENH	EUR											
Certificate	NL0013008402	AEX 533.8BS OPENB	EUR											
Certificate	NL0013007073	AEX 533.9TS OPENB	EUR											
Certificate	NL0013081227	AEX 534.1TS OPENH	EUR											
Certificate	NL0013007081	AEX 534.4TS OPENB	EUR											
Certificate	NL0013080138	AEX 534.5TRSOPENH	EUR											
Certificate	NL0013008410	AEX 534.8BS OPENB	EUR											
Certificate	NL0013007099	AEX 534.9TS OPENB	EUR											
Certificate	NL0013007107	AEX 535.4TS OPENB	EUR											
Certificate	NL0013080112	AEX 535.5TRSOPENH	EUR											
Certificate	NL0013008428	AEX 535.8BS OPENB	EUR											
Certificate	DE000CJ3NOP1	AEX 535.8TS OPENZ	EUR											
Certificate	NL0013080104	AEX 535.9TRSOPENH	EUR											
Certificate	NL0013007115	AEX 535.9TS OPENB	EUR											
Certificate	NL0013080096	AEX 536.4TRSOPENH	EUR											
Certificate	NL0013006380	AEX 536.4TS OPENB	EUR											
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR											
Certificate	NL0013080088	AEX 536.9TRSOPENH	EUR											
Certificate	NL0013006398	AEX 536.9TS OPENB	EUR											
Certificate	NL0013079015	AEX 536.9TS OPENH	EUR											
Certificate	NL0013006810	AEX 537.2BS OPENB	EUR											
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR											
Certificate	NL0013079478	AEX 537.4TRSOPENH	EUR											
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR											
Certificate	DE000CJ3NOQ9	AEX 537.7TS OPENZ	EUR											
Certificate	NL0013079460	AEX 537.9TRSOPENH	EUR											
Certificate	NL0013079007	AEX 537.9TS OPENH	EUR											
Certificate	NL0013006836	AEX 538.2BS OPENB	EUR											
Certificate	NL0013079452	AEX 538.4TRSOPENH	EUR											
Certificate	NL0013006414	AEX 538.4TS OPENB	EUR											
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR											
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR											
Certificate	NL0013006844	AEX 538.6BS OPENB	EUR	0,9970	1,3030	0,9170	630340,4300	90	1,1070	560023				
Certificate	NL0013079445	AEX 538.8TRSOPENH	EUR	0,9300	1,2700	0,9000	274740,1000	35	1,0700	249672				
Certificate	NL0013078991	AEX 538.9TS OPENH	EUR	1,6000	1,8600	1,5600	55745,0000	14	1,6700	32350				
Certificate	NL0013006067	AEX 539.1BS OPENB	EUR	1,0460	1,3680	0,9660	890702,6000	73	1,1510	787448				
Certificate	NL0013079437	AEX 539.3TRSOPENH	EUR	1,0000	1,3000	0,9900	3497,0000	6	1,1200	3000				
Certificate	NL0013006422	AEX 539.4TS OPENB	EUR	1,4120	1,7520	1,3420	434706,3100	102	1,5270	284541				
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR											
Certificate	DE000CJ3NOR7	AEX 539.7TS OPENZ	EUR	1,0620	1,3530	1,0010	42708,4000	49	1,1800	36620				
Certificate	NL0013079429	AEX 539.8TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013078983	AEX 539.9TS OPENH	EUR	1,6700	1,8000	1,6700	4895,0000	2	1,7700	2900				
Certificate	NL0013078355	AEX 540.2TRSOPENH	EUR	1,1000	1,4100	1,0700	2099461,0100	31	1,2100	1644178				
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR											
Certificate	NL0013078348	AEX 540.7TRSOPENH	EUR	1,3500	1,3500	1,2600	877,5000	1	1,2600	650				
Certificate	NL0013078975	AEX 540.9TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013006091	AEX 541.1BS OPENB	EUR	1,2440	1,5340	1,2190	34577,0100	14	1,3490	27573				
Certificate	NL0013078330	AEX 541.2TRSOPENH	EUR	1,1900	1,3000	1,1900	119,0000	1	1,3000	100				
Certificate	NL0013005291	AEX 541.3TS OPENB	EUR	1,6240	1,8740	1,5440	134353,4800	18	1,7240	79520				
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR											
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR											
Certificate	NL0013078322	AEX 541.7TRSOPENH	EUR	1,2600	1,4000	1,1500	3033,3000	4	1,3500	2405				
Certificate	DE000CJ3N0S5	AEX 541.7TS OPENZ	EUR	1,1870	1,5330	1,1850	85690,3000	17	1,3710	65654				
Certificate	NL0013005309	AEX 541.8TS OPENB	EUR	1,6590	1,8840	1,6490	6540,8000	7	1,7740	3700				
Certificate	NL0013078967	AEX 541.9TS OPENH	EUR	2,0300	2,0400	1,9700	946,1500	2	1,9700	465				
Certificate	NL0013078314	AEX 542.2TRSOPENH	EUR	1,2900	1,4900	1,2500	10826,4200	10	1,4000	8034				
Certificate	NL0013005317	AEX 542.3TS OPENB	EUR	1,7290	2,0090	1,6790	27263,2000	7	1,8240	14800				
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR											
Certificate	NL0013078306	AEX 542.7TRSOPENH	EUR	1,3200	1,5100	1,3100	1424,0000	3	1,4500	1000				
Certificate	NL0013078959	AEX 542.9TS OPENH	EUR	2,1100	2,2600	2,0700	16995,6000	4	2,0700	8060				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078298	AEX 543.2TRSOPENH	EUR	1,4100	1,5000	1,4100	1508,5000	2	1,5000	1050				
Certificate	NL0013005325	AEX 543.3TS OPENB	EUR	1,8040	2,1390	1,8040	31121,7500	12	1,9240	15625				
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR											
Certificate	DE000CV889P6	AEX 543.4TS OPENZ	EUR	1,4310	1,6500	1,3870	617903,9300	45	1,5360	400450				
Certificate	NL0013005028	AEX 543.5BS OPENB	EUR	1,5910	1,5910	1,5910			1,5910					
Certificate	NL0013078280	AEX 543.7TRSOPENH	EUR	1,4900	1,7500	1,4100	6644,7200	4	1,5500	4301				
Certificate	NL0013078942	AEX 543.9TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013078272	AEX 544.2TRSOPENH	EUR	1,4900	1,6500	1,4900	1256,0000	2	1,6000	800				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR											
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR											
Certificate	NL0013078264	AEX 544.7TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012907802	AEX 544.8TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013078256	AEX 545.2TRSOPENH	EUR	1,6000	1,7400	1,5600	14196,8800	5	1,7000	8276				
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR											
Certificate	NL0013005341	AEX 545.3TS OPENB	EUR	2,0300	2,2800	1,9500	7642,5000	6	2,1250	3600				
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR											
Certificate	DE000CV889Q4	AEX 545.4TS OPENZ	EUR	1,6360	1,8770	1,6360	5262,4000	3	1,7410	3100				
Certificate	NL0012896997	AEX 545.6TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012995278	AEX 545.8BS OPENB	EUR	1,6480	1,9590	1,6480	917,3000	2	1,8230	500				
Certificate	NL0013228877	AEX 545.9TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012896989	AEX 546.1TRSOPENH	EUR	1,8300	1,8600	1,7900	3377,7500	3	1,7900	1825				
Certificate	NL0012995286	AEX 546.3BS OPENB	EUR	1,7320	1,8800	1,7270	989,6000	2	1,8720	550				
Certificate	NL0013005358	AEX 546.3TS OPENB	EUR	2,1400	2,4300	2,0500	464883,6000	29	2,2250	205766				
Certificate	DE000VA77DZ8	AEX 546.5TS OPENV	EUR	1,0000	1,2000	1,0000	2376,0000	4	1,1700	2200				
Certificate	NL0012896971	AEX 546.6TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	1,0200	1,2100	0,9900	25414,6300	11	1,1300	24863				
Certificate	NL0013078934	AEX 546.9TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012995294	AEX 547.3BS OPENB	EUR	1,9160	2,1270	1,8210	13360,3700	14	1,9710	6870				
Certificate	DE000VA77BF4	AEX 547.5TS OPENV	EUR	1,1400	1,3700	1,1000	64080,2100	10	1,2600	54674				
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	1,3800	1,3800	1,2100	2468,2600	2	1,2100	1798				
Certificate	NL0012895908	AEX 547.6TS OPENH	EUR	2,4300	2,5900	2,4300	2535,0000	3	2,5500	1000				
Certificate	NL0012902571	AEX 547.7TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3NX05	AEX 547.7TS OPENZ	EUR	1,9700	1,9700	1,9620	197,0000	1	1,9620	100				
Certificate	NL0013005374	AEX 548.3TS OPENB	EUR	2,3300	2,6500	2,2500	22908,9500	9	2,4250	9330				
Certificate	NL0012994958	AEX 548.3TS OPENB	EUR	2,8340	3,1990	2,8340	1622,4500	3	2,9940	550				
Certificate	NL0012895270	AEX 548.4TRSOPENH	EUR	1,8800	2,0800	1,8500	7006,0000	12	2,0200	3600				
Certificate	DE000VA77BH0	AEX 548.5TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012895890	AEX 548.6TS OPENH	EUR	2,7500	2,7500	2,6500	137,5000	1	2,6500	50				
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012994610	AEX 549.2BS OPENB	EUR	2,0830	2,3480	2,0230	15160,5700	7	2,1630	6502				
Certificate	NL0012900823	AEX 549.2TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV888R4	AEX 549.4TS OPENZ	EUR	1,9500	2,1710	1,9500	2548,0000	2	2,1270	1250				
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	1,3450	1,4500	1,3400	268,0000	1	1,4500	200				
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	1,4900	1,4900	1,4300	925,2900	1	1,4300	621				
Certificate	NL0012906283	AEX 550.2TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012994974	AEX 550.3TS OPENB	EUR	3,0910	3,2810	3,0910	8049,5000	5	3,1960	2500				
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	1,4000	1,5100	1,4000	28,0000	1	1,5100	20				
Certificate	NL0012895874	AEX 550.6TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012895262	AEX 550.9TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012994636	AEX 551.2BS OPENB	EUR	2,2600	2,5250	2,2250	10400,2400	7	2,3600	4389				
Certificate	DE000CV888S2	AEX 551.4TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012902563	AEX 551.6TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012903744	AEX 551.6TS OPENH	EUR	2,7600	3,0000	2,7600	35998,0000	12	2,9500	12300				
Certificate	NL0012994644	AEX 552.1BS OPENB	EUR	2,4030	2,5310	2,2830	88675,0000	7	2,4580	35600				
Certificate	NL0012895239	AEX 552.4TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	1,7300	1,7300	1,6900	346,0000	1	1,6900	200				
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013079700	AEX 553.1TRSOPENH	EUR	2,5500	2,5500	2,4800	2550,0000	1	2,4800	1000				
Certificate	DE000CV8AYJ4	AEX 553.1TS OPENZ	EUR	2,4100	2,5000	2,4100	650,7000	1	2,5000	270				
Certificate	NL0012995005	AEX 553.2TS OPENB	EUR	3,4380	3,5980	3,3230	11037,7000	6	3,4980	3150				
Certificate	NL0012895213	AEX 553.4TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013129430	AEX 553.6TS OPENH	EUR	3,0400	3,3100	3,0400	19080,0000	2	3,1500	6000				
Certificate	NL0012902555	AEX 554.1TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012995013	AEX 554.2TS OPENB	EUR	3,6690	3,6790	3,5990	264,1700	1	3,5990	72				
Certificate	NL0012938708	AEX 554.8TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012989495	AEX 555.1BS OPENB	EUR	2,7090	2,9450	2,6040	86929,7500	15	2,7490	30450				
Certificate	DE000CV8AX75	AEX 555.1TS OPENZ	EUR	2,6920	2,6920	2,6920			2,6920					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012902548	AEX 555.6TRSOPENH	EUR	2,7200	2,8000	2,7100	8468,0000	2	2,7100	3110				
Certificate	NL0012895841	AEX 555.6TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VAGD7P4	AEX 555.7TS OPENV	EUR	1,9600	1,9650	1,9200	3920,0000	1	1,9200	2000				
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012938674	AEX 556.3TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012989529	AEX 556.5BS OPENB	EUR	2,7920	2,7920	2,7920	850,4000	2	2,8970	300				
Certificate	DE000VAGD7R0	AEX 556.7TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013193659	AEX 556.8TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013087935	AEX 557.1TS OPENH	EUR	3,7000	3,7000	3,5100	1571,7500	2	3,5100	425				
Certificate	DE000CV8AX83	AEX 557.1TS OPENZ	EUR	2,8880	2,8880	2,8880			2,8880					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012994461	AEX 557.2TS OPENB	EUR	3,9430	3,9430	3,8980	2227,8000	1	3,8980	565				
Certificate	NL0012902522	AEX 557.5TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012937825	AEX 557.7TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012938633	AEX 558.2TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	1,9900	2,1200	1,9900	1990,0000	1	2,1200	1000				
Certificate	NL0012989545	AEX 558.5BS OPENB	EUR	3,0490	3,2400	3,0040	10830,7900	14	3,0940	3472				
Certificate	NL0012903736	AEX 558.5TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012988992	AEX 558.7TS OPENB	EUR	3,9270	4,0970	3,9170	35115,6000	3	4,0520	8635				
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	2,3500	2,3500	2,2100	129,2500	1	2,2100	55				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV8B722	AEX 559.3TS OPENZ	EUR	3,0000	3,1100	3,0000	1500,0000	1	3,1100	500				
Certificate	NL0012937445	AEX 559.4TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012903728	AEX 559.5TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012989016	AEX 559.7TS OPENB	EUR	4,0830	4,3480	4,0330	14336,3600	6	4,1530	3399				
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012904213	AEX 560.4TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013188675	AEX 560.5TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VAGD7Z3	AEX 560.7TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CE6F9N5	AEX 560.8TS OPENZ	EUR	3,2610	3,2610	3,2610			3,2610					
Certificate	NL0012988828	AEX 560.9BS OPENB	EUR	3,2340	3,5040	3,1690	34239,0500	8	3,3240	10275				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012901698	AEX 561.5TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012937783	AEX 561.6TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012989032	AEX 561.7TS OPENB	EUR	4,2460	4,3960	4,2460	18168,3200	3	4,3560	4270				
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012849558	AEX 561.9TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012792675	AEX 562.3BS OPENB	EUR	3,4870	3,4970	3,4770	453,3100	1	3,4770	130				
Certificate	NL0012586895	AEX 562.3TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012849541	AEX 562.4TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012903710	AEX 562.5TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VAGD5B8	AEX 562.7TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012849533	AEX 562.8TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012982086	AEX 562.9BS OPENB	EUR	3,5740	3,6820	3,5310	12057,0500	4	3,5310	3300				
Certificate	NL0012988562	AEX 563.1TS OPENB	EUR	4,3880	4,5830	4,3880	7954,6500	4	4,5030	1800				
Certificate	DE000CV8AU03	AEX 563.1TS OPENZ	EUR	3,4920	3,4920	3,4920			3,4920					
Certificate	NL0012175699	AEX 563.3TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012903702	AEX 563.5TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012903991	AEX 563.8TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	2,5800	2,6900	2,5800	5005,2000	1	2,6900	1940				
Certificate	NL0012903983	AEX 564.3TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013188667	AEX 564.5TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012988596	AEX 564.6TS OPENB	EUR	4,7640	4,7640	4,6540	1905,6000	1	4,6540	400				
Certificate	DE000CE6C6N4	AEX 564.6TS OPENZ	EUR	3,5130	3,6740	3,5130	1978,2500	3	3,6390	550				
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012860316	AEX 564.9TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012791685	AEX 565.2TS OPENB	EUR	4,6980	4,6980	4,6880	704,7000	1	4,6880	150				
Certificate	NL0012860589	AEX 565.5TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012535876	AEX 565.7TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012849525	AEX 566.2TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012591036	AEX 566.3TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012982946	AEX 566.5TS OPENB	EUR	4,7540	4,9390	4,7490	9693,0000	2	4,8490	2000				
Certificate	NL0012903975	AEX 566.7TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CE6F9P0	AEX 566.7TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012531586	AEX 567.1TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012982953	AEX 567.5TS OPENB	EUR	4,7790	4,9490	4,7790	477,9000	1	4,9490	100				
Certificate	NL0012910046	AEX 567.8TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012507156	AEX 568.3BS OPENB	EUR	4,0000	4,2020	3,9850	3180,1300	5	4,0750	775				
Certificate	NL0012904205	AEX 568.3TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012535868	AEX 568.6TS OPENH	EUR	4,5800	4,7100	4,5800	6516,0000	2	4,6700	1400				
Certificate	DE000CE6F9Q8	AEX 568.7TS OPENZ	EUR	4,0480	4,0480	4,0480			4,0480					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012863591	AEX 569.1TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012903694	AEX 569.4TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012582019	AEX 569.5TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012982995	AEX 569.5TS OPENB	EUR	5,1510	5,1510	5,1510			5,1510					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012910038	AEX 570.3TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CE6F9R6	AEX 570.7TS OPENZ	EUR	4,2470	4,2470	4,2470			4,2470					
Certificate	NL0013085954	AEX 570.9TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012905541	AEX 571.1TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012861934	AEX 571.8TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013188659	AEX 572.4TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CE6C816	AEX 572.6TS OPENZ	EUR	4,2570	4,4330	4,2570	319,2800	1	4,4330	75				
Certificate	NL0013078926	AEX 572.7TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012527030	AEX 572.8TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012551626	AEX 573.2TS OPENH	EUR	5,2400	5,2400	5,1400	10480,0000	1	5,1400	2000				
Certificate	NL0012862700	AEX 573.4TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013084163	AEX 574.5TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CE6F9S4	AEX 574.7TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012907265	AEX 575.1TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012501738	AEX 575.4TS OPENB	EUR	5,7580	5,7930	5,7280	3760,2000	2	5,7280	650				
Certificate	NL0012987804	AEX 575.5TS OPENB	EUR	5,6550	5,8450	5,5900	7359,0000	4	5,7700	1300				
Certificate	NL0012312102	AEX 575.6TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011589312	AEX 575.9TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012862692	AEX 575.9TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012903686	AEX 576.3TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CE6F9T2	AEX 576.7TS OPENZ	EUR	4,8440	4,8440	4,8440			4,8440					
Certificate	NL0012903967	AEX 577.1TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012551600	AEX 578.1TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013187891	AEX 578.2TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012545784	AEX 578.5TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012307292	AEX 578.5TS OPENH	EUR	5,5800	5,8900	5,5000	165363,9700	36	5,6700	29012				
Certificate	DE000CE6F9U0	AEX 578.7TS OPENZ	EUR	5,0430	5,0430	5,0430			5,0430					
Certificate	NL0012892459	AEX 579.1TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012174106	AEX 579.2TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012201446	AEX 579.6TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CE6CGN4	AEX 580.6TS OPENZ	EUR	5,2310	5,2310	5,2310			5,2310					
Certificate	NL0012305759	AEX 581.3TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012609424	AEX 581.7TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013078249	AEX 582.2TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012537591	AEX 582.3TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CE6F9V8	AEX 582.7TS OPENZ	EUR	5,4430	5,4430	5,4430			5,4430					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012934996	AEX 584.2TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012903678	AEX 584.3TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CE6F9W6	AEX 584.7TS OPENZ	EUR	5,6420	5,6420	5,6420			5,6420					
Certificate	NL0012924930	AEX 585.8TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012557532	AEX 586.1TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CE6F9X4	AEX 586.7TS OPENZ	EUR	5,8410	5,8410	5,8410			5,8410					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012903660	AEX 587.3TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012200539	AEX 587.5TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CE6CPT2	AEX 588.8TS OPENZ	EUR	6,0520	6,0520	6,0520			6,0520					
Certificate	NL0012903942	AEX 588.9TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012560767	AEX 589.3TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012849517	AEX 590.6TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012548663	AEX 590.8TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F9Y2	AEX 590.9TS OPENZ	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012200141	AEX 591.4TS OPENH	EUR	7,1900	7,1900	6,9800	431,4000	1	6,9800	60				
Certificate	NL0012903652	AEX 592.2TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012860266	AEX 592.7TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CE6F9Z9	AEX 592.9TS OPENZ	EUR	6,4640	6,4640	6,4640			6,4640					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012559116	AEX 593.9TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012203913	AEX 594.8TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CE6FA00	AEX 594.9TS OPENZ	EUR	6,6630	6,6630	6,6630			6,6630					
Certificate	NL0012903645	AEX 595.2TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CE6CST6	AEX 596.8TS OPENZ	EUR	6,8520	6,8520	6,8520			6,8520					
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012927214	AEX 597.7TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012864003	AEX 598.7TRSOPENH	EUR	6,9300	7,0100	6,9300	12404,7000	1	7,0100	1790				
Certificate	DE000CE6FA18	AEX 598.9TS OPENZ	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012851166	AEX 599.7TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CE6FA26	AEX 600.9TS OPENZ	EUR	7,2640	7,2640	7,2640			7,2640					
Certificate	NL0011047618	AEX 601.6TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CE6FA34	AEX 602.9TS OPENZ	EUR	7,4630	7,4630	7,4630			7,4630					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012523534	AEX 603.4TS OPENH	EUR	8,0800	8,3700	8,0300	9275,5900	14	8,1900	1132				
Certificate	NL0012237655	AEX 603.6TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CE6CX6	AEX 604.9TS OPENZ	EUR	7,6620	7,6620	7,6620			7,6620					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013085947	AEX 605.6TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013087448	AEX 605.7TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012892442	AEX 606.2TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013087927	AEX 607.7TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012903637	AEX 608.1TS OPENH	EUR	8,6200	8,6700	8,6200	862,0000	1	8,6700	100				
Certificate	NL0013078082	AEX 608.9TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013003791	AEX 609.2TS OPENB	EUR	8,7500	8,7500	8,5700	26250,0000	2	8,5700	3000				
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013183437	AEX 610.5TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013078918	AEX 611.3TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012507172	AEX 612.3BS OPENB	EUR	8,4770	8,4770	8,4770			8,4770					
Certificate	DE000CE6EY37	AEX 612.9TS OPENZ	EUR	8,4630	8,4630	8,4630			8,4630					
Certificate	NL0012602171	AEX 613.1TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013187404	AEX 613.9TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CE6FCH8	AEX 614.4TS OPENZ	EUR	8,6170	8,6170	8,6170			8,6170					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012905905	AEX 616.3TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CE6FCJ4	AEX 616.4TS OPENZ	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CV4Z4G2	AEX 618.3TS OPENZ	EUR	9,0060	9,0060	9,0060			9,0060					
Certificate	NL0013128945	AEX 618.6TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013185259	AEX 618.7TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013078074	AEX 618.8TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012212948	AEX 618.8TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CE6EZ28	AEX 620.5TS OPENZ	EUR	9,2220	9,2220	9,2220			9,2220					
Certificate	NL0013078066	AEX 620.7TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012903611	AEX 621.9TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CV4Z5D6	AEX 622.4TS OPENZ	EUR	9,4140	9,4140	9,4140			9,4140					
Certificate	NL0012534473	AEX 622.5TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CV4ZAT9	AEX 624.1TS OPENZ	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0013182082	AEX 625.2TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078900	AEX 625.2TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	NL0013235088	AEX 625.9TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CV4ZGV2	AEX 626.2TS OPENZ	EUR	9,7910	9,7910	9,7910			9,7910					
Certificate	NL0013078058	AEX 626.7TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012562748	AEX 627.3TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CE6F2G4	AEX 628.5TS OPENZ	EUR	10,0240	10,0240	10,0240			10,0240					
Certificate	NL0013078041	AEX 628.6TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013235369	AEX 629.9TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CV4ZBX9	AEX 630.1TS OPENZ	EUR	10,1870	10,1870	10,1870			10,1870					
Certificate	NL0012545776	AEX 630.4TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013003817	AEX 631.8TS OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CV4ZGW0	AEX 632.2TS OPENZ	EUR	10,3930	10,3930	10,3930			10,3930					
Certificate	NL0012243075	AEX 632.3TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013078223	AEX 632.6TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CV4ZLK5	AEX 634.2TS OPENZ	EUR	10,5990	10,5990	10,5990			10,5990					
Certificate	NL0013078033	AEX 634.6TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012611842	AEX 634.8TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012789689	AEX 635.1BS OPENB	EUR	10,7560	10,7560	10,7560			10,7560					
Certificate	DE000CE6F4L0	AEX 636.5TS OPENZ	EUR	10,8260	10,8260	10,8260			10,8260					
Certificate	NL0012920185	AEX 637.5TRSOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013236425	AEX 637.9TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CV4ZMT4	AEX 638.5TS OPENZ	EUR	11,0240	11,0240	11,0240			11,0240					
Certificate	NL0013184807	AEX 640.4TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013078025	AEX 640.5TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CV4ZMU2	AEX 640.5TS OPENZ	EUR	11,2230	11,2230	11,2230			11,2230					
Certificate	NL0013084023	AEX 641.5TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012308324	AEX 642.2TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CV4ZP62	AEX 642.6TS OPENZ	EUR	11,4290	11,4290	11,4290			11,4290					
Certificate	NL0012523021	AEX 643.1TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012849491	AEX 644.2TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CV4ZP70	AEX 644.5TS OPENZ	EUR	11,6280	11,6280	11,6280			11,6280					
Certificate	NL0012557995	AEX 646.5TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013132657	AEX 649.1TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013003825	AEX 649.4TS OPENB	EUR	12,7400	12,7400	12,6350	127,4000	1	12,6350	10				
Certificate	NL0013084155	AEX 650.7TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012543169	AEX 651.9TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	NL0013235070	AEX 651.9TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CV88X09	AEX 652.5TS OPENZ	EUR	12,4280	12,4280	12,4280			12,4280					
Certificate	NL0012308290	AEX 653.7TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012543151	AEX 655.8TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013235864	AEX 659.9TS OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013235567	AEX 660.1TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CV87MP7	AEX 660.5TS OPENZ	EUR	13,2260	13,2260	13,2260			13,2260					
Certificate	NL0012547590	AEX 661.7TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011229281	AEX 662.4TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0013078017	AEX 666.2TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013236904	AEX 667.9TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CV8AFE4	AEX 668.8TS OPENZ	EUR	14,0560	14,0560	14,0560			14,0560					
Certificate	NL0012550214	AEX 673.6TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CV88CK7	AEX 676.4TS OPENZ	EUR	14,8160	14,8160	14,8160			14,8160					
Certificate	NL0012308258	AEX 676.7TS OPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0013078892	AEX 684.8TS OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012556500	AEX 687.3TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012600100	AEX 692.9TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CV88L37	AEX 692.9TS OPENZ	EUR	16,4640	16,4640	16,4640			16,4640					
Certificate	NL0013077985	AEX 693.9TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012551592	AEX 698.9TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013078884	AEX 704.6TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012916209	AEX 705.3TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CV88X17	AEX 708.9TS OPENZ	EUR	17,9000	18,0660	17,9000	71,6000	1	18,0660	4				
Certificate	NL0012523526	AEX 709.8TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012526396	AEX 714.3TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0012527337	AEX 718.2TS OPENH	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0013078876	AEX 724.4TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000CV8A8W5	AEX 724.9TS OPENZ	EUR	19,6640	19,6640	19,6640			19,6640					
Certificate	NL0012537377	AEX 731.6TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0013078868	AEX 736.3TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0012606479	AEX 742.3TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0012551576	AEX 745.7TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0012904569	AEX 754.8TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012851141	AEX 765.6TS OPENH	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	12,4300	12,4300	12,4300				12,4300				
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	11,6850	11,6850	11,6850				11,6850				
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,0700	11,0700	11,0700				11,0700				
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	12,5400	12,5400	12,5400				12,5400				
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	3,4940	3,4940	3,4940				3,4940				
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,5910	0,5910	0,5910				0,5910				
Certificate	NL0013110737	AEXF SHROPENZ	EUR	3,8930	3,8930	3,8930				3,8930				
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0480	0,0480	0,0480				0,0480				
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,7650	5,7650	5,7650				5,7650				
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,2100	10,2100	10,0800				10,0800				
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	37,0500	37,0500	37,0500				37,0500				
Certificate	NL000998855	AGEAS 0.94TL OPENB	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	NL0010254314	AGEAS 11.2TL OPENB	EUR	32,1800	32,1800	32,1800				32,1800				
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0010379285	AGEAS 16.2TL OPENB	EUR	27,5800	27,5800	27,5800				27,5800				
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0011915970	AGEAS 26.5TL OPENB	EUR	17,5000	17,5000	17,5000				17,5000				
Certificate	DE000CV508W8	AGEAS 29.8TL OPENZ	EUR	2,3100	2,3100	2,2900				2,2900				
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CD640E9	AGEAS 33.8TL OPENZ	EUR	7,5800	7,5800	7,4700				7,4700				
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0012499578	AGEAS 36.7TL OPENB	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013283617	AGEAS 39.78L OPENB	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013155310	AGEAS 44.88S OPENB	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	NL0013134216	AGEAS 45.2TS OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0012581839	AGEAS 46.9TS OPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0012524946	AGEAS 48.2TS OPENH	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0012788335	AGEAS 50.78S OPENB	EUR	9,9400	9,9400	9,9400				9,9400				
Certificate	DE000CV87580	AGEAS 51.1TS OPENZ	EUR	1,9800	2,0000	1,9800				2,0000				
Certificate	NL0012555361	AGEAS 52.2TS OPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000CK6UYT8	AGEAS 9.83TL OPENZ	EUR	32,0700	32,0700	31,9700				31,9700				
Certificate	NL0010281358	AGEAS12.81TL OPENB	EUR	30,7000	30,7000	30,7000				30,7000				
Certificate	NL0010284295	AGEAS14.38TL OPENB	EUR	29,2400	29,2400	29,2400				29,2400				
Certificate	NL0011646880	AGEAS18.65BL OPENB	EUR	22,8400	22,8400	22,8400				22,8400				
Certificate	NL0010895819	AGEAS18.65TL OPENB	EUR	24,5000	24,5000	24,5000				24,5000				
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.23TL OPENB	EUR	23,0800	23,0800	23,0800				23,0800				
Certificate	NL0011899984	AGEAS20.84BL OPENB	EUR	20,5600	20,5600	20,5600				20,5600				
Certificate	DE000CR4GVC7	AGEAS22.14TL OPENZ	EUR	19,2200	19,2200	19,1200				19,1200				
Certificate	NL0010913026	AGEAS22.31TL OPENB	EUR	21,2300	21,2300	21,2300				21,2300				
Certificate	NL0010926168	AGEAS24.44TL OPENB	EUR	19,3300	19,3300	19,3300				19,3300				
Certificate	NL0011636535	AGEAS25.15BL OPENB	EUR	16,3400	16,3400	16,3400				16,3400				
Certificate	DE000CR4J5T0	AGEAS26.35TL OPENZ	EUR	15,0200	15,0200	14,9200				14,9200				
Certificate	NL0000075752	AGEAS263.5TS OPENB	EUR	25,1750	25,1750	25,1750				25,1750				
Certificate	DE000CR6X825	AGEAS27.85TL OPENZ	EUR	13,5100	13,5100	13,4100				13,4100				
Certificate	NL0012030233	AGEAS28.55TL OPENB	EUR	15,6800	15,6800	15,6800				15,6800				
Certificate	NL0012033310	AGEAS30.62TL OPENB	EUR	13,8400	13,8400	13,8400				13,8400				
Certificate	DE000CD63LD4	AGEAS31.82TL OPENZ	EUR	9,5600	9,5600	9,4500				9,4500				
Certificate	NL0012259394	AGEAS32.67TL OPENB	EUR	12,0100	12,0100	12,0100				12,0100				
Certificate	NL0013278823	AGEAS33.71BL OPENB	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	NL0012276745	AGEAS35.71BL OPENB	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	DE000CE6DUW4	AGEAS35.78TL OPENZ	EUR	1,1200	1,1200	1,1000				1,1000				
Certificate	NL0013280803	AGEAS37.67TL OPENB	EUR	7,5700	7,5700	7,5700				7,5700				
Certificate	NL0013280506	AGEAS37.71BL OPENB	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000CJ3RU61	AGEAS38.26TL OPENZ	EUR	0,6300	0,6300	0,6100				0,6100				
Certificate	NL0013283989	AGEAS38.67TL OPENB	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	NL0013290935	AGEAS39.67TL OPENB	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	NL0013163124	AGEAS41.83BS OPENB	EUR											
Certificate	NL0013165384	AGEAS42.49TS OPENB	EUR	7,4100	7,4100	7,4100				7,4100				
Certificate	DE000CJ3PPG3	AGEAS46.12TS OPENZ	EUR	0,9900	1,0100	0,9900				1,0100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013009814	AGEAS46.41TS OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL001267530	AGEAS47.77BS OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CV892L9	AGEAS56.09TS OPENZ	EUR	2,9800	3,0000	2,9800				3,0000				
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,6350	0,6350	0,6350				0,6350				
Certificate	NL0013287170	AGFA 3.3TL OPENB	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000CJ3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	DE000CV87257	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	DE000CD636Q1	AGFA 2.94TL OPENZ	EUR											
Certificate	DE000CV89FM4	AGFA 3.15TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	DE000CV89SQ8	AGFA 4.34TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.7428L OPENB	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	NL0013165673	AGFA 2.9438L OPENB	EUR	0,5900	0,6050	0,5500				0,5950				
Certificate	NL0013275753	AGFA 3.1448L OPENB	EUR	0,4400	0,4400	0,3950	2902,8200	4		4998				
Certificate	NL0013289762	AGFA 3.3448L OPENB	EUR	0,1950	0,1950	0,1950	2640,0000	1		6000				
Certificate	NL0013160146	AGFA 3.8978S OPENB	EUR	0,5350	0,5350	0,5350				0,1950				
Certificate	NL0013006703	AGFA 4.2948S OPENB	EUR	0,9350	0,9350	0,9350				0,5350				
Certificate	DE000CJ3P9W6	AGNIC22.95TL OPENZ	EUR	3,6950	3,8050	3,6950				0,9350				
Certificate	DE000CV8AZK9	AGNIC26.95TL OPENZ	EUR	3,0250	3,1350	3,0250				3,8050				
Certificate	DE000CN6KWL7	AGNIC32.31TL OPENZ	EUR	2,1250	2,2350	2,1250				3,1350				
Certificate	DE000CJ3QXT8	AGNIC37.43TL OPENZ	EUR	1,2750	1,3750	1,2750				2,2350				
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	40,6250	40,7800	40,6250				1,3750				
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	4,4460	4,4460	4,4280				40,7800				
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	97,2550	97,2550	97,2550				4,4280				
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,6900	17,6900	17,6900				97,2550				
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	13,0100	13,0100	13,0100				17,6900				
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,8300	11,8300	11,8300				13,0100				
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,3700	12,3700	12,3700				11,8300				
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,8200	10,8200	10,8200				12,3700				
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,4100	11,4100	11,4100				10,8200				
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,4200	10,4200	10,4200				11,4100				
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,7800	9,7800	9,7800				10,4200				
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,3500	8,3500	8,3500				9,7800				
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,1400	9,1400	9,1400				8,3500				
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,3500	9,3500	9,3500				9,1400				
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,8400	9,8400	9,8400				9,3500				
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,5400	8,5400	8,5400				9,8400				
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,8000	7,8000	7,8000				8,5400				
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,5400	8,5400	8,5400				7,8000				
Certificate	DE000VA7PWW4	AHOLD 17TL 0319V	EUR	6,4550	6,4550	6,4550				8,5400				
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,5900	7,5900	7,5900				6,4550				
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,8400	6,8400	6,8400				7,5900				
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	5,4550	5,4550	5,4550				6,8400				
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,9600	0,9700	0,9600				5,4550				
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,8400	5,8400	5,8400				0,9700				
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	7,0400	7,0400	7,0400				5,8400				
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,8200	22,8300	22,8200				7,0400				
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	4,4550	4,4550	4,4550				22,8300				
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,8500	4,8500	4,8500				4,4550				
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,7100	5,7100	5,7100				4,8500				
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	6,1200	6,1200	6,1200				5,7100				
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	3,4550	3,4550	3,4550				6,1200				
Certificate	DE000VF1HQU4	AHOLD 20TL 0619V	EUR	2,8550	2,8550	2,8550				3,4550				
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,6800	4,6800	4,6800				2,8550				
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,4400	3,4400	3,4400				4,6800				
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,7700	4,7700	4,7700				3,4400				
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,6000	2,6000	2,5900				4,7700				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF1HQV2	AHOLD 21TL 0619V	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3SD84	AHOLD 21TL 0619Z	EUR	0,3800	0,3850	0,3800				0,3850				
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	DE000VF2C2K0	AHOLD 22TL 0319V	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	DE000VF2C2J2	AHOLD 22TL 0619V	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000VA9OU27	AHOLD 23TS 0319V	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,7800	23,7800	23,7800				23,7800				
Certificate	LU1876936912	AHOLD 24PIOPENS	EUR	1,0300	1,0400	1,0300				1,0400				
Certificate	DE000VA9C0B7	AHOLD 24TS 0319V	EUR	0,0950	0,0950	0,0950				0,0950				
Certificate	DE000VF1HQX8	AHOLD 24TS 0619V	EUR	0,1150	0,1150	0,1150				0,1150				
Certificate	DE000CQ58253	AHOLD 24TS OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000CQ58DR2	AHOLD 24TS OPENC	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	LU1876937050	AHOLD 25PIOPENS	EUR	2,0100	2,0200	2,0100				2,0200				
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,1850	0,1850	0,1850				0,1850				
Certificate	DE000VFI1RL88	AHOLD 25TS 0619V	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	DE000CQ58PL9	AHOLD 25TS OPENC	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	LU1876937134	AHOLD 26PIOPENS	EUR	2,9900	3,0100	2,9900				3,0100				
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,5300	4,5300	4,5300				4,5300				
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CV87RC4	AHOLD 18.TL OPENZ	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0013015027	AHOLD 26.BS OPENB	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	94,8850	94,8850	94,8850				94,8850				
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,1400	17,1400	17,1400				17,1400				
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	16,2700	16,2700	16,2700				16,2700				
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,4700	15,4700	15,4700				15,4700				
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,3400	14,3400	14,3400				14,3400				
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	65,5750	65,5750	65,5750				65,5750				
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,4200	12,4200	12,4200				12,4200				
Certificate	DE000CE6EH61	AHOLD 11.8TL OPENZ	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	11,9000	11,9000	11,9000				11,9000				
Certificate	DE000CE6F2D1	AHOLD 12.3TL OPENZ	EUR	2,2000	2,2100	2,2000				2,2100				
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	48,2850	48,2850	48,2850				48,2850				
Certificate	NL0011442249	AHOLD 14.6BL OPENB	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	DE000CR6XCT1	AHOLD 14.6TL OPENZ	EUR	4,1450	4,1500	4,1450				4,1500				
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,4600	9,4600	9,4600				9,4600				
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,8300	7,8300	7,8300				7,8300				
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	5,9550	5,9550	5,9550				5,9550				
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	6,2000	6,2100	6,1800	930,0000	1		6,1800	150			
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	4,9550	4,9550	4,9550				4,9550				
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	3,9550	3,9550	3,9550				3,9550				
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250				20,4300				
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	3,1400	3,1500	3,1400	3140,0000	1		3,1500	1000			
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,7300	21,7300	21,7300				21,7300				
Certificate	NL0013287360	AHOLD 22.5TL OPENB	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,8300	22,8300	22,8200				22,8200				
Certificate	NL0011656608	AHOLD 23.5TS OPENB	EUR											
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,6800	0,6800	0,6700				0,6700				
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	6,4200	6,4200	6,3900	3852,0000	1		6,3900	600			
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,2800	1,2800	1,2700				1,2700				
Certificate	NL0011044201	AHOLD 9.92TL OPENH	EUR	14,1800	14,1800	14,1800				14,1800				
Certificate	NL0011044193	AHOLD12.06TL OPENH	EUR	12,1900	12,1900	12,1900				12,1900				
Certificate	NL0012273940	AHOLD12.46BL OPENB	EUR	10,9700	10,9700	10,9700				10,9700				
Certificate	DE000CE6DMK6	AHOLD12.82TL OPENZ	EUR	2,1000	2,1100	2,1000				2,1100				
Certificate	NL0011044185	AHOLD13.12TL OPENH	EUR	11,2000	11,2000	11,2000				11,2000				
Certificate	DE000CR4JDR7	AHOLD13.35TL OPENZ	EUR	4,7350	4,7500	4,7350				4,7500				
Certificate	NL0011442231	AHOLD13.51BL OPENB	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	10,0650	10,0650	10,0650				10,0650				
Certificate	DE000CR4H9M9	AHOLD13.83TL OPENZ	EUR	9,5000	9,5100	9,5000				9,5100				
Certificate	NL0011044177	AHOLD14.19TL OPENH	EUR	10,2100	10,2100	10,2100				10,2100				
Certificate	DE000CR4J5V6	AHOLD14.53TL OPENZ	EUR	8,8000	8,8100	8,8000				8,8100				
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,8700	8,8700	8,8700				8,8700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012520340	AHOLD14.98TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,5350	8,5350	8,5350								
Certificate	NL0012501399	AHOLD15.37BL OPENB	EUR	8,0500	8,0500	8,0500								
Certificate	DE000CE6EYU8	AHOLD15.51TL OPENZ	EUR	1,5600	1,5700	1,5600								
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	8,0250	8,0250	8,0250								
Certificate	DE000CE6F4G0	AHOLD16.01TL OPENZ	EUR	1,4600	1,4700	1,4600								
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,5150	7,5150	7,5150								
Certificate	NL0012509020	AHOLD16.15BL OPENB	EUR	7,2900	7,2900	7,2900								
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,4400	1,4400	1,4400								
Certificate	NL0012538649	AHOLD16.36TL OPENH	EUR	8,1900	8,1900	8,1900								
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,3400	7,3400	7,3400								
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	7,0050	7,0050	7,0050								
Certificate	NL0012685390	AHOLD16.92BL OPENB	EUR	6,5700	6,5700	6,5700								
Certificate	DE000CV4YVR2	AHOLD17.01TL OPENZ	EUR	1,2600	1,2700	1,2600								
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,2850	6,2850	6,2850								
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,4950	6,4950	6,4950								
Certificate	NL0012583421	AHOLD17.37TL OPENH	EUR	7,2500	7,2500	7,2500								
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,6850	5,6850	5,6850								
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	5,9850	5,9850	5,9850								
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,2750	5,2750	5,2750								
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,4850	5,4850	5,4850								
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,1900	5,1900	5,1900								
Certificate	NL0012600886	AHOLD18.36TL OPENH	EUR	6,3300	6,3300	6,3300								
Certificate	NL0012779466	AHOLD18.45BL OPENB	EUR	4,9000	4,9800	4,9000	1225,0000	1	4,9800	250				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,8700	4,8700	4,8700								
Certificate	DE000VAGTXX1	AHOLD18.65TL OPENV	EUR	4,6750	4,6750	4,6750								
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,9400	0,9400	0,9400								
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,9750	4,9750	4,9750								
Certificate	NL0012904957	AHOLD18.86TL OPENH	EUR	5,8600	5,8600	5,8600								
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,4750	4,4750	4,4750								
Certificate	DE000CJ3N2Y9	AHOLD18.88TL OPENZ	EUR	0,8900	0,8900	0,8900								
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,5700	4,5700	4,5600								
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,2750	4,2750	4,2750								
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	4,0750	4,0750	4,0750								
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,8750	3,8750	3,8750								
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,9700	3,9700	3,9700								
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,6750	3,6750	3,6750								
Certificate	DE000CJ3PF88	AHOLD19.78TL OPENZ	EUR	0,7100	0,7200	0,7100								
Certificate	NL0013127178	AHOLD19.86TL OPENH	EUR	4,9300	4,9300	4,9300								
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,4750	3,4750	3,4750								
Certificate	NL0013149909	AHOLD19.96BL OPENB	EUR	3,4700	3,4700	3,4700								
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,2750	3,2750	3,2750								
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,6400	0,6400	0,6400								
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	3,0750	3,0750	3,0750								
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	2,8750	2,8750	2,8750								
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,6750	2,6750	2,6750								
Certificate	NL0013149917	AHOLD20.72BL OPENB	EUR	2,7200	2,7200	2,7200								
Certificate	DE000CJ3P1W3	AHOLD20.77TL OPENZ	EUR	0,5200	0,5200	0,5200								
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,4750	2,4750	2,4750								
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	2,2750	2,2750	2,2750								
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	2,0750	2,0750	2,0750								
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	3,0350	3,0350	3,0350								
Certificate	NL0013132558	AHOLD21.38TL OPENH	EUR	3,5100	3,5100	3,5100								
Certificate	NL0013151509	AHOLD21.47BL OPENB	EUR	1,8800	1,9600	1,8800	76600,0000	4	1,9600	40000				
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,8750	1,8750	1,8750								
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,5200	1,6750	1,5200	562,4000	1	1,6750	370				
Certificate	DE000CJ3RMA9	AHOLD21.75TL OPENZ	EUR	0,3200	0,3200	0,3200								
Certificate	DE000VF2XDO5	AHOLD21.87TL OPENV	EUR	2,5550	2,5550	2,5550								
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,4750	1,4750	1,4750								
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	1,2850	1,2850	1,2850								
Certificate	NL0013286248	AHOLD22.22BL OPENB	EUR	1,2200	1,2200	1,2100	12200,0000	1	1,2100	10000				
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR	1,1150	1,1150	1,1150								
Certificate	DE000VF2XDS1	AHOLD22.37TL OPENV	EUR	2,0850	2,0850	2,0850								
Certificate	DE000VF2C423	AHOLD22.55TL OPENV	EUR	0,8100	0,9450	0,8100	21,0600	1	0,9450	26				
Certificate	DE000CJ3SD04	AHOLD22.75TL OPENZ	EUR	0,1300	0,1300	0,1300								
Certificate	DE000VF2MBP4	AHOLD22.76TL OPENV	EUR	0,7750	0,7750	0,7750								
Certificate	DE000VF2XDU7	AHOLD22.87TL OPENV	EUR	1,6650	1,6650	1,6650								
Certificate	DE000VA3Z3A2	AHOLD23.89TS OPENV	EUR	0,4850	0,4850	0,4850								
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	0,6950	0,6950	0,6950								
Certificate	NL0011230982	AHOLD23.96TS OPENH	EUR	2,7100	2,7100	2,7100								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XDD3	AHOLD23.98TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012780134	AHOLD24.0285 OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013236516	AHOLD25.36TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CV8A195	AHOLD25.46TS OPENZ	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CJ3P9D6	AHOLD27.45TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012933170	AHOLD27.84TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013152283	AHOLD27.9985 OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CW42X73	AIRBU 45TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	68,7450	68,7450	68,7450			68,7450					
Certificate	NL0010886640	AIRBU 35.2TL OPENB	EUR	67,2150	67,2150	67,2150			67,2150					
Certificate	NL0011993456	AIRBU 53.2TL OPENH	EUR	51,0800	51,0800	51,0800			51,0800					
Certificate	NL0012103469	AIRBU 60.4TL OPENB	EUR	43,7750	43,7750	43,7750			43,7750					
Certificate	NL0012175020	AIRBU 63.7TL OPENH	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	NL0013273469	AIRBU 67.1BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	29,4450	29,4450	29,4450			29,4450					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.8TL OPENB	EUR	26,6850	26,6850	26,6850			26,6850					
Certificate	NL0013280043	AIRBU 81.8TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0013280811	AIRBU 84.8TL OPENB	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	NL0013283997	AIRBU 87.8TL OPENB	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	NL0013287188	AIRBU 90.8TL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	NL0013289077	AIRBU 93.8TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	NL0013289267	AIRBU105.1TS OPENB	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	NL0012977763	AIRBU109.685 OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013289275	AIRBU111.1TS OPENB	EUR	20,0650	20,0650	20,0650			20,0650					
Certificate	NL0012582118	AIRBU111.6TS OPENH	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0013289424	AIRBU119.685 OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012529283	AIRBU125.8TS OPENH	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0012555395	AIRBU138.5TS OPENH	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	NL0012582472	AIRBU150.7TS OPENH	EUR	63,3100	63,3100	63,3100			63,3100					
Certificate	NL0011412838	AIRBU21.44TL OPENH	EUR	80,6400	80,6400	80,6400			80,6400					
Certificate	NL0011412796	AIRBU46.77TL OPENH	EUR	57,0700	57,0700	57,0700			57,0700					
Certificate	DE000CD63PK0	AIRBU55.74TL OPENZ	EUR	43,9100	44,5400	43,9100			44,5400					
Certificate	NL0012051692	AIRBU59.16TL OPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	DE000CD644P7	AIRBU61.87TL OPENZ	EUR	37,7800	38,4150	37,7800			38,4150					
Certificate	NL0012211346	AIRBU67.34TL OPENH	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	DE000CE68546	AIRBU67.85TL OPENZ	EUR	6,3600	6,4900	6,3600			6,4900					
Certificate	NL0012519441	AIRBU71.39TL OPENH	EUR	34,1600	34,1600	34,1600			34,1600					
Certificate	NL0013169964	AIRBU72.13BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012520704	AIRBU75.46TL OPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	DE000CE6EXR6	AIRBU76.81TL OPENZ	EUR	4,5750	4,7000	4,5750			4,7000					
Certificate	NL0013155237	AIRBU77.14BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013278831	AIRBU82.15BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3RXD0	AIRBU86.77TL OPENZ	EUR	2,5950	2,7300	2,5950			2,7300					
Certificate	NL0013282429	AIRBU87.16BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013230055	AIRBU88.11TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0013286529	AIRBU92.17BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013289770	AIRBU97.15BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	48,2600	48,2600	48,2600			48,2600					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CYDAYK6	AIRFR 5TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000VF16FF4	AIRFR 7TL 0619V	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000VF1HTC6	AIRFR 8TL 0619V	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000VF16HF0	AIRFR 9TL 0319V	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000VF16HE3	AIRFR 9TL 0619V	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013283351	AIRFR 9TL OPENB	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,5300	9,5300	9,5300				9,5300				
Certificate	DE000VF2C0T5	AIRFR 10TL 0319V	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000VF2C0S7	AIRFR 10TL 0619V	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000VA9C0P7	AIRFR 12TS 0319V	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000VF16MV7	AIRFR 12TS 0619V	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	DE000VF2C1M8	AIRFR 13TS 0619V	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000VF2C019	AIRFR 10.TL OPENV	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,0600	6,0600	6,0600				6,0600				
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,0900	5,0900	5,0900				5,0900				
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0012787295	AIRFR 6.5BL OPENB	EUR	3,9050	3,9050	3,9050				3,9050				
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000CV89WC0	AIRFR 6.9TL OPENZ	EUR	3,7150	3,7150	3,7150				3,7150				
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000VF1HTB8	AIRFR 7.5TL 0619V	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,3000	3,3000	3,1600	990,0000	1		3,1600	300			
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,0800	3,0800	3,0800				3,0800				
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	2,9100	2,9100	2,8000	436,5000	1		2,8000	150			
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000VA87JJO	AIRFR 8.5TL 0319V	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000VF1HTD4	AIRFR 8.5TL 0619V	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CQ5BYN7	AIRFR 8.5TL OPENC	EUR	1,9000	1,9000	1,6800	5700,0000	1		1,6800	3000			
Certificate	NL0013283344	AIRFR 8.7TL OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013285075	AIRFR 9.3TL OPENB	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,1900	9,1900	9,1900				9,1900				
Certificate	DE000VF16MS3	AIRFR 9.5TL 0319V	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000VF16MN4	AIRFR 9.5TL 0619V	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013285083	AIRFR 9.6TL OPENB	EUR	1,3500	1,3500	1,3300	1417,0000	2		1,3400	1050			
Certificate	NL0013285414	AIRFR 9.9TL OPENB	EUR	1,1900	1,3200	1,0500	14110,0000	7		1,0700	12000			
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,4500	9,4500	9,4500				9,4500				
Certificate	NL0013285422	AIRFR 10.2TL OPENB	EUR	0,7500	0,7900	0,7500	750,0000	1		0,7900	1000			
Certificate	DE000VF2CON8	AIRFR 10.2TL OPENV	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	DE000VF2C118	AIRFR 10.4TL OPENV	EUR											
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	9,8300	9,8300	9,8300				9,8300				
Certificate	DE000VF2C110	AIRFR 10.5TL 0319V	EUR											
Certificate	DE000VF2C114	AIRFR 10.5TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286735	AIRFR 10.5TL OPENB	EUR											
Certificate	DE000VF2C233	AIRFR 10.7TL OPENV	EUR											
Certificate	NL0013288533	AIRFR 10.8TL OPENB	EUR											
Certificate	NL0013149446	AIRFR 11.4BS OPENB	EUR	1,1700	1,2550	1,0800	2520,0000	7	1,2550	2200				
Certificate	LU1876933570	AIRFR 11.5TPIOpens	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF1HWP2	AIRFR 11.5TS 0619V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013285703	AIRFR 11.5TS OPENB	EUR	2,1700	2,1700	2,1500	217,0000	1	2,1500	100				
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013153026	AIRFR 11.9BS OPENB	EUR	1,5500	1,7550	1,5500	77,5000	1	1,7550	50				
Certificate	NL0013285943	AIRFR 12.4BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VF2C253	AIRFR 12.5TS 0319V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2COU3	AIRFR 12.5TS 0619V	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013285711	AIRFR 12.5TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012559637	AIRFR 12.6TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013286271	AIRFR 12.9BS OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	4,2800	4,3600	4,2800	642,0000	1	4,3600	150				
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	5,3200	5,4300	5,3200	2926,0000	1	5,4300	550				
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CD625T7	AIRFR 4.17TL OPENZ	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CV88N50	AIRFR 5.85TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CO5AYK5	AIRFR 6.25TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,3400	3,3400	3,2000			3,2000					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CV8AHG5	AIRFR 7.43TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000C3PKK6	AIRFR 8.03TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000C3PV54	AIRFR 8.65TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000C3RZM6	AIRFR 9.37TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000C3RZ41	AIRFR 9.58TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013285802	AIRFR10.02BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013285810	AIRFR10.27BL OPENB	EUR											
Certificate	DE000C3R717	AIRFR10.38TL OPENZ	EUR											
Certificate	DE000C3R0G6	AIRFR10.38TL OPENZ	EUR											
Certificate	NL0013286206	AIRFR10.52BL OPENB	EUR											
Certificate	NL0013287592	AIRFR10.77BL OPENB	EUR											
Certificate	DE000VF2L8L4	AIRFR10.91TL OPENV	EUR											
Certificate	DE000VF2MAV4	AIRFR11.21TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV8B1S7	AIRFR11.58TS OPENZ	EUR	1,1900	1,3850	1,1900	202,3000	1	1,3850	170				
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	1,5100	1,6600	1,5100	302,0000	1	1,6600	200				
Certificate	DE000VA9C2S7	AIRFR12.21TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000C3QBQ0	AIRFR12.45TS OPENZ	EUR	2,8000	2,8850	2,8000	336,0000	1	2,8850	120				
Certificate	DE000C3QAE8	AIRFR12.58TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VA9COZ6	AIRFR12.61TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF2COZ2	AIRFR12.81TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF2CO01	AIRFR13.01TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000C3R3L0	AIRFR13.94TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000C3ROH4	AIRFR14.08TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CV88GP7	AIRFR5.503TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012970420	AIRFR5.989BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV893X2	AIRFR6.001TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012787287	AIRFR6.245BL OPENB	EUR	4,1650	4,1650	4,1650								
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CV87XY6	AIRFR6.505TL OPENZ	EUR	3,9400	3,9400	3,7950	197,0000	1	3,7950	50				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,5400	3,5400	3,5400								
Certificate	NL0012114334	AIRFR6.755BL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CV89W25	AIRFR7.002TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012977185	AIRFR7.008BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CV8AHA8	AIRFR7.496TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012985766	AIRFR7.515BL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012986129	AIRFR7.768BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3PK40	AIRFR7.997TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013017510	AIRFR8.019BL OPENB	EUR	2,4800	2,4800	2,3850	4870,0000	2	2,3850	2000				
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013146970	AIRFR8.523BL OPENB	EUR	1,9900	1,9950	1,8850	297,5000	2	1,8850	150				
Certificate	DE000CJ3PUR0	AIRFR8.537TL OPENZ	EUR	1,9400	1,9400	1,7850	1164,0000	1	1,7850	600				
Certificate	NL0013283104	AIRFR8.773BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013283625	AIRFR9.021BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3RXC2	AIRFR9.084TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013283633	AIRFR9.272BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013284680	AIRFR9.521BL OPENB	EUR	0,9900	0,9900	0,8850	841,5000	1	0,8850	850				
Certificate	DE000CJ3RZB9	AIRFR9.684TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013284698	AIRFR9.771BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0010888590	AIRLQ 72.1TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012030258	AIRLQ 80.6TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012038681	AIRLQ 86.2TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012524524	AIRLQ114.4TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012539209	AIRLQ114.8TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012596373	AIRLQ123.1TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CR9RPS1	AIRLQ74.84TL OPENZ	EUR	3,0700	3,0700	3,0150			3,0150					
Certificate	DE000CD64235	AIRLQ85.72TL OPENZ	EUR	1,9800	1,9800	1,9250			1,9250					
Certificate	NL0012572473	AIRLQ87.12TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012572465	AIRLQ91.19TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012572457	AIRLQ93.22TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012572440	AIRLQ95.25TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CV87HP7	AIRLQ95.64TL OPENZ	EUR	0,9900	0,9900	0,9350			0,9350					
Certificate	NL0013002801	AIXG 7.3TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013289473	AIXG 8.3TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013291768	AIXG 9.3TL OPENB	EUR											
Certificate	NL0013149651	AIXG 11.9TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013168099	AIXG 5.28TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013002793	AIXG 6.29TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV89NY3	AIXG 6.84TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013162316	AIXG 9.93TS OPENB	EUR											
Certificate	DE000CJ3PK57	AIXG 6.136TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3PLV5	AIXG 7.637TL OPENZ	EUR	0,3900	0,3900	0,3500	5920,0000	2	0,3800	16000				
Certificate	DE000CJ3R9A0	AIXG 8.432TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012116131	AKZO 61TL OPENB	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	NL0012116149	AKZO 63TL OPENB	EUR	16,8300	16,9000	15,9350	16865,0000	4	15,9350	1000				
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013232895	AKZO 73TL OPENH	EUR											
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2L689	AKZO 75TL OPENV	EUR											
Certificate	NL0013235450	AKZO 82TS OPENH	EUR											
Certificate	NL0012648950	AKZO 92BOCO619Z	EUR	85,1600	85,1600	84,0850			84,0850					
Certificate	NL0012583769	AKZO 100TS OPENH	EUR											
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	44,4950	44,4950	44,4950			44,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011044706	AKZO 37.8TL OPENH	EUR											
Certificate	NL0010893459	AKZO 40.1TL OPENB	EUR	37,1650	37,1650	37,1650			37,1650					
Certificate	NL0011656632	AKZO 44.3TL OPENB	EUR	33,2250	33,2250	33,2250			33,2250					
Certificate	NL0012040661	AKZO 50.6TL OPENB	EUR	27,4350	27,4350	27,4350			27,4350					
Certificate	NL0012106298	AKZO 52.7TL OPENB	EUR	25,5150	25,5150	25,5150			25,5150					
Certificate	NL0012050959	AKZO 53.2TL OPENH	EUR											
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.9TL OPENB	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	NL0012201115	AKZO 61.9TL OPENH	EUR											
Certificate	NL0012116610	AKZO 65.1TL OPENB	EUR	14,1100	14,1350	14,0150	705,5000	1	14,0150	50				
Certificate	NL0012201107	AKZO 65.8TL OPENH	EUR											
Certificate	NL0012271381	AKZO 67.2TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0012201099	AKZO 67.7TL OPENH	EUR											
Certificate	NL0013287196	AKZO 69.2TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013287204	AKZO 71.2TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013287618	AKZO 72.4BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013085319	AKZO 76.3TS OPENH	EUR											
Certificate	NL0013015506	AKZO 76.7TS OPENB	EUR											
Certificate	NL0013290604	AKZO 82.7TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012987366	AKZO 85.7TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000CV8ANP4	AKZO 102.7TS OPENZ	EUR	5,4800	5,6500	5,4800			5,6500					
Certificate	NL0011643697	AKZO 38.44BL OPENB	EUR	36,6750	36,6750	36,6750			36,6750					
Certificate	NL0011534862	AKZO 42.81BL OPENB	EUR	32,3350	32,3350	32,3350			32,3350					
Certificate	DE000CJ3R0J0	AKZO 46.91TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0011911532	AKZO 51.46BL OPENB	EUR	23,7450	23,7450	23,7450			23,7450					
Certificate	NL0012106405	AKZO 55.71BL OPENB	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	DE000CJ3R0K8	AKZO 55.91TL OPENZ	EUR	3,9450	3,9450	3,7800			3,7800					
Certificate	NL0012116362	AKZO 59.94BL OPENB	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	NL0012116370	AKZO 62.06BL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0012116388	AKZO 64.18BL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CE6DHE9	AKZO 64.93TL OPENZ	EUR	2,1450	2,1450	1,9800			1,9800					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012116396	AKZO 66.29BL OPENB	EUR	9,8500	9,8500	9,0150	492,5000	1	9,0150	50				
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2MAD2	AKZO 67.75TL OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012117170	AKZO 68.41BL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000CJ3R0L6	AKZO 69.42TL OPENZ	EUR	1,2650	1,2650	1,1000			1,1000					
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VNW0T8	AKZO 70.18TS OPENV	EUR											
Certificate	NL0013287600	AKZO 70.39BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VA3TIL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013290778	AKZO 74.39BL OPENB	EUR											
Certificate	DE000VF2MA10	AKZO 75.03TL OPENV	EUR											
Certificate	DE000VF2C3G6	AKZO 77.21TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF2C3C5	AKZO 77.27TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013013535	AKZO 78.02BS OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF2C3J0	AKZO 79.21TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF2C3D3	AKZO 79.27TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013287808	AKZO 81.04BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF2C3L6	AKZO 81.21TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF2C3E1	AKZO 81.27TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CE6DN72	AKZO 82.76TS OPENZ	EUR	1,5150	1,6800	1,5150			1,6800					
Certificate	DE000VF2C3M4	AKZO 83.21TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF2L663	AKZO 83.27TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3R0M4	AKZO 91.77TS OPENZ	EUR	3,3050	3,4700	3,3050			3,4700					
Certificate	DE000CJ3PMJ4	ALGN 177.TL OPENZ	EUR	1,0950	1,0950	1,0850			1,0850					
Certificate	DE000CJ3R6B4	ALGN 212.TL OPENZ	EUR	0,4850	0,4850	0,4750			0,4750					
Certificate	DE000CJ3P5S2	ALGN 146.8TL OPENZ	EUR	1,6350	1,6350	1,6150			1,6150					
Certificate	NL0010381430	ALLIA 78TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0010907051	ALLIA 103TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012057418	ALLIA 141TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012103477	ALLIA 143TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012275937	ALLIA 167TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CD624U9	ALLIA 120.TL OPENZ	EUR	6,5000	6,5000	6,3600			6,3600					
Certificate	NL0010657888	ALLIA 89.3TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0011054150	ALLIA 92.6TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895669	ALLIA102.9TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0011054143	ALLIA109.6TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011934575	ALLIA113.4TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011979687	ALLIA120.5TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011989314	ALLIA125.6TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012030274	ALLIA128.3TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012033328	ALLIA135.6TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0011993514	ALLIA135.9TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CD63LE2	ALLIA136.9TL OPENZ	EUR	4,8100	4,8100	4,6800			4,6800					
Certificate	NL0012175087	ALLIA151.2TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CE6BW57	ALLIA154.7TL OPENZ	EUR	3,0300	3,0300	2,8900			2,8900					
Certificate	NL0012214043	ALLIA160.5TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012599963	ALLIA169.8TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3S806	ALLIA174.7TL OPENZ	EUR	1,0500	1,0500	0,9200			0,9200					
Certificate	NL0013287212	ALLIA175.4TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013009897	ALLIA195.5TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012498323	ALLIA214.8TS OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013002918	ALLIA236.4TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0010520110	ALPHA 538TL OPENB	EUR	111,0200	111,0200	111,0200			111,0200					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV50R81	ALPHA 800TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV50R99	ALPHA 850TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CV50Z08	ALPHA 900TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,1500	1,1800	1,1500	4158,5000	3		1,1600	3550			
Certificate	DE000CP232T8	ALPHA 1000TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,3600	0,3700	0,3600	432,0000	1	0,3700	1200				
Certificate	DE000CP23K26	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP24HE6	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV52YR6	ALPHA 1200TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP064I7	ALPHA 1275TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV52N26	ALPHA 1300TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV52RR0	ALPHA 1300TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV52RS8	ALPHA 1350TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0000458222	ALPHA122.6TL OPENB	EUR	174,9000	174,9000	174,9000			174,9000					
Certificate	NL0000451201	ALPHA160.5TL OPENB	EUR	169,0600	169,0600	169,0600			169,0600					
Certificate	NL0009173202	ALPHA243.8TL OPENB	EUR	156,2800	156,2800	156,2800			156,2800					
Certificate	NL0010655791	ALPHA414.8TL OPENB	EUR	63,0200	63,0200	63,0200			63,0200					
Certificate	NL0010285276	ALPHA440.7TL OPENB	EUR	126,0000	126,0000	126,0000			126,0000					
Certificate	NL0010655668	ALPHA461.1TL OPENB	EUR	59,3000	59,3000	59,3000			59,3000					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0010381026	ALPHA484.7TL OPENB	EUR	119,2300	119,2300	119,2300			119,2300					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0010655296	ALPHA519.2TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300					
Certificate	NL0011239355	ALPHC 583TL OPENH	EUR	49,6500	49,6500	49,6500			49,6500					
Certificate	NL0011263363	ALPHC 618TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900					
Certificate	NL0011906193	ALPHC 748TL OPENB	EUR	36,2300	36,2300	36,2300			36,2300					
Certificate	NL0011910112	ALPHC 7908L OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,7250	1,7350	1,7250			1,7350					
Certificate	DE000CJ3P5B8	ALPHC 965TL 0319Z	EUR	1,2050	1,2150	1,2050			1,2150					
Certificate	DE000V99F39	ALPHC 1002TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3R7G1	ALPHC 1064TL OPENZ	EUR	0,2950	0,3050	0,2950			0,3050					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MAF7	ALPHC 1088TL OPENV	EUR											
Certificate	DE000VF2MBZ3	ALPHC 1108TL OPENV	EUR											
Certificate	DE000VF2MDQ8	ALPHC 1139TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR											
Certificate	DE000CJ3PN05	ALPHC 1143TS OPENZ	EUR											
Certificate	NL0013281785	ALPHC 1148TS OPENB	EUR	1,6150	1,6150	1,6150				1,6150				
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	8,5600	8,5600	8,5600				8,5600				
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000VA9O288	ALPHC 1241TS OPENV	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	DE000VA9O020	ALPHC 1281TS OPENV	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	19,2200	19,2200	19,2200				19,2200				
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,7050	2,7050	2,7050				2,7050				
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	DE000CV89WR8	ALPHC 732.TL OPENZ	EUR	31,9500	32,0300	31,9500				32,0300				
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	NL0011048103	ALPHC453.5TL OPENH	EUR	60,0400	60,0400	60,0400				60,0400				
Certificate	NL0011239330	ALPHC627.6TL OPENH	EUR	46,0700	46,0700	46,0700				46,0700				
Certificate	NL0011428990	ALPHC648.3TL OPENB	EUR	44,2500	44,2500	44,2500				44,2500				
Certificate	NL0011438239	ALPHC679.8TL OPENB	EUR	41,7100	41,7100	41,7100				41,7100				
Certificate	DE000CR9QSE7	ALPHC697.4TL OPENZ	EUR	35,0200	35,0900	35,0200				35,0900				
Certificate	NL0011637087	ALPHC713.6TL OPENB	EUR	39,0000	39,0000	39,0000				39,0000				
Certificate	NL0011912944	ALPHC784.6TL OPENB	EUR	33,2900	33,2900	33,2900				33,2900				
Certificate	DE000CV89WQ0	ALPHC833.8TL OPENZ	EUR	22,9700	23,0400	22,9700				23,0400				
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	DE000CV89WP2	ALPHC935.4TL OPENZ	EUR	14,0500	14,1200	14,0500				14,1200				
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	DE000CJ3RGX3	ALPHC994.8TL OPENZ	EUR	0,8850	0,8950	0,8850				0,8950				
Certificate	NL0012214027	ALSTO 27.9TL OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0012904999	ALSTO 39.9TS OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0012864516	ALSTO 43.8TS OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0011892815	ALSTO19.67TL OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0011926688	ALSTO20.72TL OPENH	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0011970728	ALSTO22.26TL OPENH	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0011971544	ALSTO22.77TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0011988902	ALSTO23.32TL OPENH	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0012027031	ALSTO23.71TL OPENB	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0011993506	ALSTO24.88TL OPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0012205710	ALSTO25.88TL OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CV508X6	ALSTO25.88TL OPENZ	EUR	1,1600	1,1600	1,1300				1,1300				
Certificate	NL0012205702	ALSTO26.39TL OPENH	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0012214035	ALSTO27.38TL OPENH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0013278427	ALSTO27.69TL OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0012242572	ALSTO28.92TL OPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0012242564	ALSTO29.44TL OPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CV508Y4	ALSTO30.87TL OPENZ	EUR	0,6700	0,6700	0,6400				0,6400				
Certificate	NL0012520373	ALSTO30.95TL OPENH	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013278435	ALSTO31.69TL OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0012520712	ALSTO31.97TL OPENH	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0012541270	ALSTO32.98TL OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013288236	ALSTO33.68TL OPENB	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	NL0013291776	ALSTO35.68TL OPENB	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	NL0013275175	ALSTO36.52TS OPENB	EUR											
Certificate	NL0013220668	ALSTO36.88TS OPENH	EUR											
Certificate	NL0013161177	ALSTO39.49TS OPENB	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	NL0012900187	ALSTO40.85TS OPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012521330	ALSTO41.82TS OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0012783856	ALSTO42.42TS OPENB	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0012849251	ALSTO44.73TS OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0012555437	ALSTO46.14TS OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0012862288	ALSTO50.66TS OPENH	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24J08	ALTIA 2TS OPENC	EUR											
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012911606	ALTIA 1.37L OPENH	EUR	0,7000	0,7000	0,6800	1400,0000	1	0,6800	2000				
Certificate	DE000CP238L3	ALTIA 1.57L OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP239U2	ALTIA 1.57L OPENC	EUR	0,4900	0,4900	0,4500	465,5000	1	0,4500	950				
Certificate	NL0013234537	ALTIA 1.77S OPENH	EUR											
Certificate	NL0013235963	ALTIA 1.87L OPENH	EUR											
Certificate	DE000CQ58ZM6	ALTIA 2.57S OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP235G9	ALTIA 2.57S OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012891139	ALTIA 2.87S OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012920003	ALTIA 3.47S OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012911507	ALTIA 3.77S OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012911499	ALTIA 3.87S OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012911481	ALTIA 4.27S OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012911473	ALTIA 4.67S OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012692149	ALTIA 4.87L OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012916951	ALTIA 4.97S OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012511117	ALTIA 5.97L OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012511125	ALTIA 6.37L OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012780712	ALTIA 6.87L OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012782262	ALTIA 7.37L OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3QJ26	ALTIA 1.137L OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.337L OPENZ	EUR	0,6000	0,6000	0,6000	600,0000	1	0,6000	1000				
Certificate	DE000CJ3QJ34	ALTIA 1.487L OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.567L OPENZ	EUR	0,3700	0,3700	0,3700	18,5000	1	0,3700	50				
Certificate	DE000CJ3RXX0	ALTIA 1.667L OPENZ	EUR											
Certificate	DE000CJ3R873	ALTIA 1.767L OPENZ	EUR											
Certificate	DE000CJ3SAL9	ALTIA 1.867L OPENZ	EUR											
Certificate	DE000CJ3RTX6	ALTIA 1.987S OPENZ	EUR											
Certificate	DE000CJ3RUA2	ALTIA 1.987S OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.87S OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012509335	ALTIA 11.38S OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013292147	ALTIA 2.048S OPENB	EUR	0,2900	0,3550	0,2900	3200,0000	2	0,3550	10000				
Certificate	DE000CJ3Q3V0	ALTIA 2.197S OPENZ	EUR											
Certificate	DE000CP237S3	ALTIA 2.257S OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV8B3K0	ALTIA 2.667L OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.687S OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.317L OPENZ	EUR											
Certificate	NL0012512321	ALTIA 3.588L OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013156656	ALTIA0.9358L OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013157365	ALTIA1.1177L OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013156664	ALTIA1.1368L OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013156847	ALTIA1.2677L OPENB	EUR	0,7000	0,7000	0,6050	2272,5000	2	0,6050	3375				
Certificate	NL0012996813	ALTIA1.3378L OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013156854	ALTIA1.4177L OPENB	EUR	0,5300	0,5300	0,4650	8238,5000	8	0,4650	16450				
Certificate	NL0013157985	ALTIA1.5388L OPENB	EUR	0,4100	0,4150	0,3550	615,0000	1	0,3550	1500				
Certificate	NL0013275274	ALTIA1.5667L OPENB	EUR	0,3900	0,3900	0,3250	2710,0000	2	0,3250	7000				
Certificate	NL0013286750	ALTIA1.7167L OPENB	EUR	0,2400	0,2400	0,1850	312,0000	2	0,1850	1300				
Certificate	NL0013290299	ALTIA1.7398L OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013281793	ALTIA1.9717S OPENB	EUR											
Certificate	NL0013170053	ALTIA2.0368S OPENB	EUR											
Certificate	NL0013165392	ALTIA2.2177S OPENB	EUR	0,5500	0,6050	0,5500	11580,0000	3	0,6050	21000				
Certificate	NL0013160153	ALTIA2.2858S OPENB	EUR	0,5500	0,6050	0,5500	1575,0000	3	0,6050	2750				
Certificate	NL0013014145	ALTIA2.4627S OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012994404	ALTIA2.5348S OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013004922	ALTIA2.9627S OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012511752	ALTIA4.6118L OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012510200	ALTIA5.6448L OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011047923	AMAZO 2567L OPENH	EUR	118,5100	118,5100	118,5100			118,5100					
Certificate	DE000CC8AYC2	AMAZO 3807L OPENC	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0011047881	AMAZO 3917L OPENH	EUR	107,7100	107,7100	107,7100			107,7100					
Certificate	DE000CX00PX3	AMAZO 4757L OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0011720560	AMAZO 5717L OPENH	EUR	93,2400	93,2400	93,2400			93,2400					
Certificate	NL0011728126	AMAZO 6477L OPENH	EUR	87,1400	87,1400	87,1400			87,1400					
Certificate	DE000CX01LD2	AMAZO 6507L OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CX01MT6	AMAZO 6807L OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011731658	AMAZO 6907L OPENH	EUR	83,6700	83,6700	83,6700			83,6700					
Certificate	DE000CX59134	AMAZO 7007L OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011996442	AMAZO 7897L OPENH	EUR	75,7100	75,7100	75,7100			75,7100					
Certificate	DE000CY50V93	AMAZO 8007L OPENC	EUR	6,1600	6,1600	6,1600			6,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,5800	6,5800	6,4800	506,6600	1	6,4800	77				
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3N5L9	AMAZO 1101TL OPENZ	EUR	4,4550	4,4550	4,2150			4,2150					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	36,5150	36,5150	36,5150			36,5150					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	32,9850	32,9850	32,9850			32,9850					
Certificate	DE000CJ3R8Z9	AMAZO 1194TL OPENZ	EUR	3,6350	3,6350	3,3950			3,3950					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	31,2050	31,2050	31,2050			31,2050					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	29,4150	29,4150	29,4150			29,4150					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	27,6250	27,6250	27,6250			27,6250					
Certificate	DE000CV89WV0	AMAZO 1255TL OPENZ	EUR	3,0950	3,0950	2,8550			2,8550					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	25,8350	25,8350	25,8350			25,8350					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	24,0750	24,0750	24,0750			24,0750					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	DE000CJ3PSV6	AMAZO 1317TL OPENZ	EUR	2,5450	2,5450	2,3150			2,3150					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	20,5250	20,5250	20,5250			20,5250					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	21,5800	21,5800	18,7450	215,8000	1	18,7450	10				
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CJ3RDQ4	AMAZO 1387TL OPENZ	EUR	1,9350	1,9350	1,6950			1,6950					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	18,0000	18,0000	14,9900	1529,7000	2	15,1950	90				
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	15,1300	15,1700	13,4150	692,2400	2	13,4150	46				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	DE000CJ3RGY1	AMAZO 1456TL OPENZ	EUR	1,3250	1,3250	1,0850			1,0850					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	9,1500	9,1500	8,4750	402,6000	1	8,4750	44				
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	0,6500	0,6700	0,6100	198,3400	2	0,6100	302				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CJ3RLT1	AMAZO 1526TL OPENZ	EUR	0,7350	0,7350	0,4800	4070,6200	6	0,5050	7523				
Certificate	DE000VN9ZL27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VN9ZL43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF1HUX0	AMAZO 1559TL OPENV	EUR	4,7400	4,7400	3,8700	163,9800	2	3,9100	39				
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF16E48	AMAZO 1581TL OPENV	EUR	0,8500	1,0350	0,8500	85,0000	1	1,0350	100				
Certificate	DE000VF2L614	AMAZO 1605TL OPENV	EUR											
Certificate	DE000CJ3R6C2	AMAZO 1605TL OPENZ	EUR											
Certificate	DE000VF2L630	AMAZO 1625TL OPENV	EUR											
Certificate	DE000VF2MBY6	AMAZO 1626TL OPENV	EUR											
Certificate	DE000VF2MDP0	AMAZO 1671TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VF2MAC4	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2L9F4	AMAZO 1691TS OPENV	EUR	10,5000	10,6050	10,5000	315,0000	1	10,6050	30				
Certificate	DE000VF2L9G2	AMAZO 1711TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VF2L9H0	AMAZO 1731TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000CJ3Q313	AMAZO 1731TS OPENZ	EUR											
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA5RLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA5RLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	19,4050	19,4050	19,4050			19,4050					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000C058ZR5	AMAZO 1800TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	23,5000	23,5000	23,1650	235,0000	1	23,1650	10				
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	22,9050	22,9050	22,9050			22,9050					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	23,8000	24,6450	23,5200	1987,4400	2	24,6450	84				
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	26,4050	26,4050	26,4050			26,4050					
Certificate	DE000CJ3N5Y2	AMAZO 1881TS OPENZ	EUR	2,5000	2,7450	2,4300	1972,0000	2	2,7450	800				
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	28,1650	28,1650	28,1650			28,1650					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,8200	2,8200	2,8100	705,0000	1	2,8100	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	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	29,9050	29,9050	29,9050			29,9050					
Certificate	NL0013006950	AMAZO 1918BS OPENB	EUR	30,7300	31,2250	30,7200	16899,0000	3	31,2250	550				
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	31,6550	31,6550	31,6550			31,6550					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	47,2550	47,2550	47,2550			47,2550					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	33,4050	33,4050	33,4050			33,4050					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	35,1650	35,1650	35,1650			35,1650					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	36,9050	36,9050	36,9050			36,9050					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013004724	AMAZO 2014BS OPENB	EUR	39,6850	39,6850	39,6850			39,6850					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	38,6650	38,6650	38,6650			38,6650					
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	3,8250	4,0750	3,8250			4,0750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	40,4050	40,4050	40,4050			40,4050					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	56,6050	56,6050	56,6050			56,6050					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	42,1550	42,1550	42,1550			42,1550					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	44,3550	44,3550	44,3550			44,3550					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	46,5450	46,5450	46,5450			46,5450					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	48,7350	48,7350	48,7350			48,7350					
Certificate	NL0012993489	AMAZO 2152TS OPENB	EUR	66,3950	66,3950	66,3950			66,3950					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	50,9350	50,9350	50,9350			50,9350					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	52,7050	52,7050	52,7050			52,7050					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	5,1500	5,3900	5,1500			5,3900					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	55,3250	55,3250	55,3250			55,3250					
Certificate	DE000VAD963	AMAZO 2229TS OPENV	EUR	57,1150	57,1150	57,1150			57,1150					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	59,7150	59,7150	59,7150			59,7150					
Certificate	DE000VAG40L4	AMAZO 2277TS OPENV	EUR	61,4950	61,4950	61,4950			61,4950					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VAD6302	AMAZO 2310TS OPENV	EUR	64,1050	64,1050	64,1050			64,1050					
Certificate	DE000VAD6310	AMAZO 2335TS OPENV	EUR	66,2950	66,2950	66,2950			66,2950					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	6,9300	7,1800	6,9300			7,1800					
Certificate	NL0010117909	AMAZO239.1TL OPENB	EUR	119,2200	119,2200	119,2200			119,2200					
Certificate	NL0010439006	AMAZO292.2TL OPENB	EUR	114,8600	114,8600	114,8600			114,8600					
Certificate	NL0011090840	AMAZO403.2TL OPENB	EUR	105,7200	105,7200	105,7200			105,7200					
Certificate	NL0011796503	AMAZO593.6TL OPENB	EUR	90,0500	90,0500	90,0500			90,0500					
Certificate	NL0011797113	AMAZO623.2TL OPENB	EUR	87,6100	87,6100	87,6100			87,6100					
Certificate	NL0011801220	AMAZO654.3TL OPENB	EUR	85,0500	85,0500	85,0500			85,0500					
Certificate	NL0011804729	AMAZO686.4TL OPENB	EUR	82,4100	82,4100	82,4100			82,4100					
Certificate	NL0011903208	AMAZO749.5TL OPENB	EUR	77,2200	77,2200	77,2200			77,2200					
Certificate	NL0011899141	AMAZO760.2BL OPENB	EUR	72,7200	72,7200	72,7200			72,7200					
Certificate	NL0012033609	AMAZO798.1BL OPENB	EUR	69,2100	69,2100	69,2100			69,2100					
Certificate	DE000CJ3RBY2	AMAZO846.6TL OPENZ	EUR	6,7000	6,7000	6,4600			6,4600					
Certificate	DE000CJ3PSU8	AMAZO948.3TL OPENZ	EUR	5,7900	5,7900	5,5600			5,5600					
Certificate	DE000CD63X59	AMBEV3.639TL OPENZ	EUR	0,6100	0,6100	0,5400			0,5400					
Certificate	DE000VF1HU8	AMD 17.9TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF1HU25	AMD 18.4TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CN6KZ13	AMD 3.16TL OPENZ	EUR	17,3300	17,3300	17,3000			17,3000					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,5950	1,6050	1,5950			1,6050					
Certificate	DE000CD611G5	AMD 4.86TL OPENZ	EUR	15,9700	15,9700	15,9300			15,9300					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR	14,6600	14,6600	14,6200			14,6200					
Certificate	DE000CD63RW1	AMD 8.62TL OPENZ	EUR	12,9400	12,9400	12,9000			12,9000					
Certificate	DE000CV8A6C1	AMD 12.54TL OPENZ	EUR	1,7750	1,7750	1,7650			1,7650					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000VA8FOK6	AMD 14.21TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CV8A6D9	AMD 14.59TL OPENZ	EUR	1,4150	1,4150	1,4050			1,4050					
Certificate	DE000VA8FOP5	AMD 14.71TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA8FOQ3	AMD 15.21TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VA8FOS9	AMD 15.71TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CJ3PMG0	AMD 16.09TL OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CJ3RLS3	AMD 17.58TL OPENZ	EUR	0,8850	0,8850	0,8750			0,8750					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3RUV8	AMD 19.09TL OPENZ	EUR	0,6250	0,6250	0,6150			0,6150					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CJ3RS92	AMD 20.58TL OPENZ	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	DE000VF2L655	AMD 20.96TL OPENV	EUR	1,5500	1,5500	1,5100	988,3800	2	1,5150	646				
Certificate	DE000VF2L671	AMD 21.96TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3R6A6	AMD 22.08TL 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	DE000VF2L9K4	AMD 22.96TL OPENV	EUR											
Certificate	DE000VF2MAE0	AMD 23.96TL OPENV	EUR											
Certificate	DE000VF2MA02	AMD 24.37TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CJ3PYR2	AMD 24.99TS OPENZ	EUR											
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	2,6000	2,8000	2,6000	284,7000	3	2,7050		107			
Certificate	DE000CJ3SDU4	AMD 25.48TS OPENZ	EUR	0,5550	0,5550	0,5550								
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	4,5600	4,5600	4,4650	456,0000	1	4,4650		100			
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CJ3PGN8	AMD 28.48TS OPENZ	EUR	1,0650	1,0750	1,0650	2033,0000	1	1,0750		1900			
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000CV8B8X2	AMD 35.02TS OPENZ	EUR	2,2150	2,2250	2,2150			2,2250					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	415,6100	415,6100	415,6100			415,6100					
Certificate	NL0010045639	AMEXB 1363TL OPENB	EUR	303,6200	303,6200	303,6200			303,6200					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	7,0000	7,0000	7,0000	315,0000	1	7,0000		45			
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0013111511	AMG 40B0C1219Z	EUR											
Certificate	DE000CJ3QBR8	AMG 43TS OPENZ	EUR											
Certificate	NL0012796825	AMG 44B0C0919Z	EUR											
Certificate	NL0012796833	AMG 46B0C1219Z	EUR											
Certificate	NL0011906219	AMG 11.4TL OPENB	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0013284037	AMG 25.8TL OPENB	EUR	1,2100	1,2200	1,1300	2206,7400	4	1,1300		1866			
Certificate	DE000CJ3RP92	AMG 28.4TL OPENZ	EUR	0,9100	0,9100	0,7300	2144,5100	6	0,7500		2693			
Certificate	NL0013165400	AMG 34.2TS OPENB	EUR	7,7600	8,8300	7,7600	17876,0000	4	8,8300		2200			
Certificate	NL0013111222	AMG 36.4B0C0919Z	EUR											
Certificate	NL0013111503	AMG 37.6B0C0919Z	EUR											
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011807862	AMG 9.85TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0011914601	AMG 12.44TL OPENB	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CD6Z2P0	AMG 13.68TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.68TL OPENB	EUR	15,5900	15,5900	15,4800	155,9000	1	15,4800		10			
Certificate	DE000CJ3REQ2	AMG 18.38TL OPENZ	EUR											
Certificate	NL0012114029	AMG 18.76TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012115042	AMG 19.81TL OPENB	EUR	12,9900	12,9900	11,8800	624,5000	2	11,8800		50			
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	11,6000	11,6000	10,9900	1141,0000	2	10,9900		100			
Certificate	NL0012121313	AMG 21.83TL OPENB	EUR	10,4900	10,4900	10,1000	12015,5000	2	10,1200		1150			
Certificate	DE000CE6BWQ6	AMG 21.94TL OPENZ	EUR	2,0700	2,0700	1,8400	13962,8500	9	1,8600		7124			
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	8,6700	8,7700	8,3200	3111,2500	3	8,3200		365			
Certificate	DE000CE6CQE2	AMG 24.27TL OPENZ	EUR	1,6800	1,7000	1,4300	11605,5400	19	1,4400		7624			
Certificate	NL0012269898	AMG 24.91TL OPENB	EUR	8,4900	8,4900	7,4400	8479,0000	2	7,4400		1100			
Certificate	DE000CJ3RMU7	AMG 26.35TL OPENZ	EUR	1,2300	1,2300	1,1800	661,5000	2	1,1800		550			
Certificate	NL0013278450	AMG 26.89TL OPENB	EUR	5,7400	5,7400	4,6200	21849,0000	7	4,6500		4200			
Certificate	NL0013281538	AMG 28.88TL OPENB	EUR	0,6500	0,6500	0,5600	8137,3300	7	0,5700		14098			
Certificate	DE000CJ3R188	AMG 30.39TL OPENZ	EUR											
Certificate	NL0013289499	AMG 30.88TL OPENB	EUR											
Certificate	DE000CJ3Q3W8	AMG 33.67TS OPENZ	EUR	1,4600	1,5200	1,4600	2004,9000	2	1,5200		1365			
Certificate	DE000CJ3QV46	AMG 38.03TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.35TS OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0010133450	AMGEN 70.7TL OPENB	EUR	105,4900	105,4900	105,4900			105,4900					
Certificate	NL0013288541	AML 1056TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013281553	AML 1131TL OPENB	EUR											
Certificate	NL0013289515	AML 1206TL OPENB	EUR											
Certificate	NL0013281900	AML 1371TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013005754	AML 1819TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CJ3Q073	AML 7.88TL OPENZ	EUR	1,0350	1,0350	0,8950			0,8950					
Certificate	DE000CJ3QEG5	AML 9.35TL OPENZ	EUR	0,7250	0,7250	0,5850			0,5850					
Certificate	DE000CJ3NS42	AML 10.83TL OPENZ	EUR	0,4050	0,4050	0,2650			0,2650					
Certificate	DE000CJ3QDV6	AMUN 31.76TL OPENZ	EUR	1,9500	1,9500	1,8000			1,8000					
Certificate	DE000CJ3PF70	AMUN 36.78TL OPENZ	EUR	1,4500	1,4500	1,3000			1,3000					
Certificate	DE000CV89N20	AMUN 42.81TL OPENZ	EUR	0,8500	0,8500	0,7000			0,7000					
Certificate	DE000CJ3SBC6	AMUN 48.31TL OPENZ	EUR	0,3100	0,3100	0,1600			0,1600					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	28,7000	28,7000	27,8100			27,8100					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	26,6500	26,6500	25,7700			25,7700					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	24,7100	24,7100	23,7600			23,7600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	22,6700	22,6700	21,7200			21,7200					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	20,6400	20,6400	19,6900			19,6900					
Certificate	NL0011912357	AMX 587TL OPENB	EUR	15,2900	15,2900	15,2900			15,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011054614	AMX 832TS OPENH	EUR	15,8700	16,6800	15,8700			16,6800					
Certificate	DE000CJ3N393	AMX 755.TS OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3PNJ2	AMX 460.7TL OPENZ	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0011647367	AMX 535.2TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CR9RW82	AMX 560.4TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0011907092	AMX 560.6TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000CR9QDQ3	AMX 581.6TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013273857	AMX 611.9TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CD62JRO	AMX 622.3TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013278260	AMX 636.5TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013279193	AMX 661.5TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013285406	AMX 686.3TL OPENB	EUR	6,2900	6,2900	5,9500	3145,0000	1	5,9500	500				
Certificate	NL0013291297	AMX 711.3TL OPENB	EUR											
Certificate	NL0013009442	AMX 763.7TS OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013287154	AMX 789.3TS OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CE6CD83	AMX 814.6TS OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012278071	AMX 837.7TS OPENB	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CE6CM82	AMX 865.3TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CE6EOG9	AMX 924.9TS OPENZ	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000CV4ZBY7	AMX 984.4TS OPENZ	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	DE000CJ3R3C9	ANGAM 16.9TL OPENZ	EUR	2,9100	2,9600	2,9100			2,9600					
Certificate	DE000CV509D6	ANGAM11.89TL OPENZ	EUR	8,5900	8,6400	8,5900			8,6400					
Certificate	DE000CV509E4	ANGAM13.91TL OPENZ	EUR	6,2900	6,3400	6,2900			6,3400					
Certificate	DE000CV8BCD1	ANGAM9.866TL OPENZ	EUR	10,9000	10,9400	10,9000			10,9400					
Certificate	DE000CD62RK8	AOO 47.8TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.4TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.83TL OPENZ	EUR											
Certificate	DE000CE6CIU0	AOO 68.15TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.46TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 79.24TL OPENZ	EUR											
Certificate	DE000CE6F322	AOO 85.13TS OPENZ	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23ZL5	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,1000	2,1250	2,0950	630,0000	1	2,1250	300				
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	DE000CV8ANAA6	APPLE 259.TS OPENZ	EUR	7,9300	7,9300	7,9200			7,9200					
Certificate	NL0009621887	APPLE 30.8TL OPENB	EUR	87,4900	87,4900	87,4900			87,4900					
Certificate	NL0009621895	APPLE 36.1TL OPENB	EUR	84,5000	84,5000	84,5000			84,5000					
Certificate	NL0011042759	APPLE 39.3TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011042257	APPLE 53.7TL OPENB	EUR	74,6300	74,6300	74,6300			74,6300					
Certificate	NL0011044956	APPLE 58.3TL OPENB	EUR	72,0600	72,0600	72,0600			72,0600					
Certificate	NL0010517934	APPLE 63.5TL OPENB	EUR	69,1300	69,1300	69,1300			69,1300					
Certificate	NL0011042726	APPLE 66.3TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0010520086	APPLE 68.1TL OPENB	EUR	66,5400	66,5400	66,5400			66,5400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	63,9800	63,9800	63,9800			63,9800					
Certificate	NL0010656104	APPLE 77.2TL OPENB	EUR	61,4200	61,4200	61,4200			61,4200					
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	58,8800	58,8800	58,8800			58,8800					
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0010658340	APPLE 86.3TL OPENB	EUR	56,3200	56,3200	56,3200			56,3200					
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CR9RUC5	APPLE 93.2TL OPENZ	EUR	6,7600	6,7800	6,7600			6,7800					
Certificate	NL0011928957	APPLE 97.6TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CB9Y1K8	APPLE 98.5TL OPENZ	EUR	44,0900	44,2500	44,0900			44,2500					
Certificate	NL0011912589	APPLE100.6TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CN6LH06	APPLE102.2TL OPENZ	EUR	5,9700	5,9900	5,9700			5,9900					
Certificate	NL0012015952	APPLE105.8TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CD62FF3	APPLE110.8TL OPENZ	EUR	5,2100	5,2300	5,2100			5,2300					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VN99S50	APPLE130.8TL OPENV	EUR	3,4000	3,4550	3,3900	3809,8000	3	3,4550	1120				
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VN99S78	APPLE138.3TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VN99S06	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VN99S04	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,0400	1,0400	0,9050	6110,0400	6	1,0350	6108				
Certificate	DE000CM4ASAS	APPLE16.24TL OPENZ	EUR	9,5200	9,5400	9,5200			9,5400					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	0,7600	0,8350	0,7600	10,6400	1	0,8350	14				
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF2XC98	APPLE168.9TL OPENV	EUR											
Certificate	DE000VN9ZKM9	APPLE169.1TS OPENV	EUR											
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR											
Certificate	DE000CJ3Q8X5	APPLE169.4TS OPENZ	EUR											
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR											
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.3BS OPENB	EUR											
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR											
Certificate	NL0013164890	APPLE175.5BS OPENB	EUR	6,8300	7,1500	6,7300	3456,0000	5	6,7500	500				
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	0,6900	0,6900	0,6550	69,0000	1	0,6550	100				
Certificate	NL0013165418	APPLE177.2TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013164908	APPLE179.5BS OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VN9G9I0	APPLE181.6TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013291552	APPLE183.5BS OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CJ3QV12	APPLE183.7TS OPENZ	EUR	1,3050	1,3050	1,2850			1,2850					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013156557	APPLE186.2TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3QCH7	APPLE198.7TS OPENZ	EUR	2,6150	2,6150	2,6050			2,6050					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013152705	APPLE205.5TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	4,3950	4,3950	4,3750			4,3750					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CM027P4	APPLE22.03TL OPENZ	EUR	9,1800	9,2000	9,1800			9,2000					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VA71S82	APPLE224.8TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012987176	APPLE238.5TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	6,1500	6,1500	6,1400			6,1400					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012990873	APPLE250.3TS OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000CV88OU5	APPLE279.3TS OPENZ	EUR	9,7200	9,7200	9,7100			9,7100					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	65,0800	65,0800	65,0800			65,0800					
Certificate	DE000CK1BV43	APPLE59.53TL OPENZ	EUR	69,9200	70,1000	69,9200			70,1000					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0011534938	APPLE72.57BL OPENB	EUR	86,5300	86,5300	86,5300			86,5300					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CZ7DTQ1	APPLE81.38TL OPENZ	EUR	54,6300	54,8000	54,6300			54,8000					
Certificate	NL0011266994	APPLE89.75BL OPENB	EUR	71,3700	71,3700	71,3700			71,3700					
Certificate	NL0011808399	APPLE94.22BL OPENB	EUR	67,4300	67,4300	67,4300			67,4300					
Certificate	DE000CB9Y9E4	APPLE95.47TL OPENZ	EUR	48,8400	49,0100	48,8400			49,0100					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5BYP2	APRAM 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0013281835	APRAM 29TS OPENB	EUR											
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR											
Certificate	NL0013110562	APRAM 31BON0919Z	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0013281843	APRAM 32TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013291875	APRAM 35TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CQ5BYO0	APRAM 35TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0012795322	APRAM 43BON0619Z	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	25,0850	25,0850	25,0850			25,0850					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,5200	1,5250	1,4650	494,0000	1	1,4650	325				
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0013284078	APRAM 24.3TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013290943	APRAM 26.3TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013111040	APRAM 26.4BON0919Z	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0013134224	APRAM 28.5TS OPENH	EUR											
Certificate	NL0013110679	APRAM 28.8BON0919Z	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0013111230	APRAM 29.4BON0919Z	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0013111248	APRAM 30.6BON1219Z	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	NL0013111529	APRAM 30.8BON0919Z	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0013111537	APRAM 32.9BON1219Z	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	NL0012796858	APRAM 36.8BON0919Z	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0012796866	APRAM 39.2BON1219Z	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0013148786	APRAM 41.4BON1219B	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0012109888	APRAM 45.8BS OPENB	EUR	19,5150	19,5150	19,5150			19,5150					
Certificate	NL0012133770	APRAM 47.9TS OPENH	EUR											
Certificate	NL0012103295	APRAM 49.9TS OPENB	EUR	28,6250	28,6250	28,6250			28,6250					
Certificate	NL0012133887	APRAM12.68TL OPENH	EUR											
Certificate	DE000CJ3Q6K6	APRAM14.14TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3Q8D7	APRAM14.77TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012133879	APRAM16.93TL OPENH	EUR											
Certificate	DE000CJ3QSD2	APRAM16.98TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CJ3QA90	APRAM17.16TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3Q4G9	APRAM18.83TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3P8R8	APRAM19.49TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013163942	APRAM20.02BL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CR9SQ30	APRAM20.34TL OPENZ	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0013155245	APRAM21.02BL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013220676	APRAM21.16TL OPENH	EUR											
Certificate	DE000CJ3RF20	APRAM21.32TL OPENZ	EUR	1,4800	1,4800	1,4200	284,0000	1	1,4200	200				
Certificate	DE000CJ3RK2	APRAM21.82TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013278864	APRAM23.02BL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CJ3RN60	APRAM23.32TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3RQA0	APRAM23.38TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013278872	APRAM24.03BL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013287634	APRAM25.02BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013233273	APRAM25.06TL OPENH	EUR											
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3R2F4	APRAM25.31TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3SCP6	APRAM25.88TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013289788	APRAM26.01BL OPENB	EUR											
Certificate	NL0013291370	APRAM26.02BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013291388	APRAM27.02BL OPENB	EUR											
Certificate	NL0013236532	APRAM27.12TL OPENH	EUR											
Certificate	DE000CJ3S814	APRAM27.31TL OPENZ	EUR											
Certificate	NL0013180813	APRAM27.86TS OPENH	EUR											
Certificate	NL0013284839	APRAM28.09BS OPENB	EUR											
Certificate	NL0013132855	APRAM29.49TS OPENH	EUR											
Certificate	DE000CJ3QBA4	APRAM29.51TS OPENZ	EUR											
Certificate	NL0013236524	APRAM29.62TS OPENH	EUR											
Certificate	NL0013151608	APRAM30.08BS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013130867	APRAM31.46TS OPENH	EUR											
Certificate	DE000CJ3PUT6	APRAM32.59TS OPENZ	EUR	1,0900	1,1600	1,0900	351,4800	1	1,1600	303				
Certificate	NL0013125545	APRAM33.47TS OPENH	EUR											
Certificate	NL0013018872	APRAM34.05BS OPENB	EUR	7,5800	7,7550	7,5800	2046,6000	1	7,7550	270				
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CJ3PK65	APRAM36.58TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013083033	APRAM37.42TS OPENH	EUR											
Certificate	NL0013083025	APRAM38.41TS OPENH	EUR											
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	12,4900	12,5500	12,4900			12,5500					
Certificate	NL0012936579	APRAM41.12TS OPENH	EUR											
Certificate	NL0012934525	APRAM42.09TS OPENH	EUR											
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	16,3600	16,4200	16,3600			16,4200					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	18,1900	18,2500	18,1900			18,2500					
Certificate	NL0013284706	ARCAD 11. BL OPENB	EUR	0,5600	0,5700	0,4200	4960,0000	6	0,4300	10000				
Certificate	NL0013006711	ARCAD 14.6BS OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013018658	ARCAD 7.81TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012108302	ARCAD 8.82TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012103790	ARCAD 9.85TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RGN4	ARCAD10.13TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.25BL OPENB	EUR	0,9900	1,0000	0,8450	9940,0000	6	0,8450	10000				
Certificate	DE000CJ3RN78	ARCAD10.67TL OPENZ	EUR											
Certificate	NL0013280068	ARCAD10.85TL OPENB	EUR	1,2000	1,2000	1,0100	480,0000	1	1,0100	400				
Certificate	NL0013289887	ARCAD11.62BS OPENB	EUR											
Certificate	DE000CJ3PPK5	ARCAD12.32TS OPENZ	EUR											
Certificate	NL0013017239	ARCAD12.33TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013016629	ARCAD13.12BS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CJ3PK81	ARCAD13.31TS OPENZ	EUR											
Certificate	DE000CJ3PK99	ARCAD14.31TS OPENZ	EUR											
Certificate	DE000CJ3NX47	ARCAD15.31TS OPENZ	EUR											
Certificate	NL0013006729	ARCAD16.08BS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012280085	ARCAD20.22TS OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CJ3QY23	ARCAD6.476TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.492TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.986BL OPENB	EUR	3,3200	3,3250	3,1050	996,0000	1	3,1050	300				
Certificate	DE000CN6J638	ARCAD8.494TL OPENZ	EUR	1,4600	1,4600	1,4600	146,0000	1	1,4600	100				
Certificate	NL0013018328	ARCAD8.738BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3PPJ7	ARCAD9.028TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.493BL OPENB	EUR	1,8000	1,8000	1,5950	2700,0000	1	1,5950	1500				
Certificate	DE000CN6J3Y2	ARCAD9.586TL OPENZ	EUR	0,9400	0,9400	0,9400	1880,0000	3	0,9400	2000				
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,5760	1,5760	1,2450	117,4500	1	1,2450	90				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	4,9360	5,8750	4,9360	583,0000	1	5,8750	100				
Certificate	XS1568006867	ARCM1 STN0220B	EUR	90,0000	90,0000	86,4500	900,0000	1	86,4500	1000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	76,5000	76,5000	76,5000			76,5000					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	2,3000	2,3400	2,1100	50546,2300	9	2,1850	23007				
Certificate	DE000CP23286	ARCM1 14TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,5700	0,5700	0,4900	2160,0000	3	0,5100	4000				
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,3400	0,3400	0,3400								
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,4100	0,4100	0,4100								
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	2,4200	2,4200	2,4200								
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	2,4100	2,4100	2,4100								
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,2600	0,2600	0,2600								
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,3200	0,3200	0,3200								
Certificate	DE000VF1HWW0	ARCM1 18TL 0319V	EUR	1,5800	1,5800	1,5200	5002,2800	1	1,5200	3166				
Certificate	DE000VF1HWT4	ARCM1 18TL 0619V	EUR	1,5800	1,5800	1,5800								
Certificate	DE000CP24J1	ARCM1 18TL OPENC	EUR	0,2200	0,2200	0,2200								
Certificate	DE000CP24CQ1	ARCM1 18TL OPENC	EUR	0,1300	0,1600	0,1200	4882,0000	4	0,1600	33800				
Certificate	DE000VF2C4G4	ARCM1 19TL 0319V	EUR											
Certificate	DE000VF2C4E9	ARCM1 19TL 0619V	EUR											
Certificate	DE000VF2L8B5	ARCM1 20TL 0319V	EUR											
Certificate	DE000VF2L796	ARCM1 20TL 0619V	EUR											
Certificate	DE000VF2MDU0	ARCM1 21TL 0619V	EUR											
Certificate	DE000VN9G8M6	ARCM1 21TS 0319V	EUR											
Certificate	DE000VF1HTZ7	ARCM1 21TS 0619V	EUR											
Certificate	DE000CP23NQ0	ARCM1 21TS OPENC	EUR											
Certificate	NL0013110760	ARCM1 22B0C1219Z	EUR	20,4100	20,4100	19,9300				19,9300				
Certificate	DE000VA9C5P6	ARCM1 22TS 0319V	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0013111545	ARCM1 23B0C0919Z	EUR	20,5700	20,5700	19,8800				19,8800				
Certificate	DE000VA9C0S1	ARCM1 23TS 0319V	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013111552	ARCM1 24B0C1219Z	EUR	20,6100	20,6100	19,8200				19,8200				
Certificate	DE000VA8FVY0	ARCM1 24TS 0319V	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	DE000C05BZ34	ARCM1 24TS OPENC	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000VA8FTB2	ARCM1 25TS 0319V	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	DE000VF2MDV8	ARCM1 25TS 0619V	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	2,5850	2,9900	2,5850				2,9900				
Certificate	DE000C05BZ42	ARCM1 25TS OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR	26,3350	26,3350	25,2400				25,2400				
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	9,8000	9,8000	9,8000				9,8000				
Certificate	DE000CP060M9	ARCM1 29TS OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0012976617	ARCM1 30B0C0619B	EUR	19,0700	19,0700	19,0700				19,0700				
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	10,8000	10,8000	10,8000				10,8000				
Certificate	NL0012795603	ARCM1 31B0C0919Z	EUR											
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000VA71R24	ARCM1 26TS OPENV	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,6750	4,6750	4,6750				4,6750				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	2,9800	2,9800	2,7450	149,0000	1	2,7450	50				
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,4700	2,5000	2,4700	6220,0000	2	2,4750	2500				
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	1,9400	1,9700	1,8250	125255,0000	23	1,8250	65500				
Certificate	DE000VN99GD7	ARCM1 15.5TL 0319V	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	1,6000	1,6000	1,5450	1600,0000	2	1,5450	1000				
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	4,6200	4,6200	4,1550	50754,0300	4	4,1550	11909				
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	4,5500	4,5500	3,5900	8304,5000	9	3,7050	2170				
Certificate	DE000VF1HWU2	ARCM1 17.5TL 0319V	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0013278484	ARCM1 18.2TL OPENB	EUR	3,4100	3,4350	2,7950	35015,0000	4	2,7950	12000				
Certificate	NL0013229933	ARCM1 18.2TL OPENH	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000VF1RMT4	ARCM1 18.5TL 0319V	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000VF1RMS6	ARCM1 18.5TL 0619V	EUR	1,1600	1,1600	1,1600				1,1600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013287220	ARCM1 18.7TL OPENB	EUR	2,2700	2,4350	2,2700	22820,5000	2	2,2750	10050				
Certificate	NL0013288251	ARCM1 19.2TL OPENB	EUR	2,6300	2,6300	1,9050	28770,0000	5	1,9050	12000				
Certificate	DE000VF2LSM8	ARCM1 19.5TL 0319V	EUR	0,8100	0,9300	0,8100	3480,0000	2	0,9300	4000				
Certificate	DE000VF2LSK2	ARCM1 19.5TL 0619V	EUR											
Certificate	NL0013288269	ARCM1 19.7TL OPENB	EUR	2,1400	2,2000	1,7950	10956,0000	3	1,7950	5900				
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013290513	ARCM1 20.2TL OPENB	EUR											
Certificate	NL0013111057	ARCM1 20.78OC0919Z	EUR	19,7700	19,7700	19,4300			19,4300					
Certificate	NL0013161193	ARCM1 21.4TS OPENB	EUR											
Certificate	DE000VF1HT09	ARCM1 21.5TS 0619V	EUR											
Certificate	NL0013169279	ARCM1 22.18OC0619B	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013152713	ARCM1 22.5TS OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013015969	ARCM1 23.4TS OPENB	EUR	5,9900	6,7650	5,9900	5990,0000	2	6,7650	1000				
Certificate	DE000CJ3QJX9	ARCM1 23.5TS 0319Z	EUR	1,7700	2,1750	1,7700			2,1750					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012796874	ARCM1 24.28OC0619Z	EUR	22,3700	22,3700	21,6000			21,6000					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.38OC0919Z	EUR	22,1500	22,1500	21,2600			21,2600					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VA71RZ3	ARCM1 25.8TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3P299	ARCM1 26.5TS 0319Z	EUR	3,2700	3,6650	3,2700			3,6650					
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012907935	ARCM1 26.7TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012792279	ARCM1 29.18S OPENB	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0012912018	ARCM1 29.2TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CJ3P3A5	ARCM1 29.5TS 0319Z	EUR	4,7700	5,1600	4,7700			5,1600					
Certificate	NL0013003213	ARCM1 30.78OC0919B	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR	19,7500	19,7500	19,0600			19,0600					
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011719851	ARCM1 8.81TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CN6KJ62	ARCM110.29TL OPENZ	EUR	3,4300	3,4300	3,1900			3,1900					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011719828	ARCM110.69TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3RCD4	ARCM110.98TL OPENZ	EUR	4,5900	4,5900	4,1850			4,1850					
Certificate	NL0011796339	ARCM111.58BL OPENB	EUR	2,8100	2,8100	2,6600	421,5000	1	2,6600	150				
Certificate	DE000CN6KTB4	ARCM112.49TL OPENZ	EUR	2,5600	2,5600	2,2900			2,2900					
Certificate	DE000CJ3QV53	ARCM112.66TL OPENZ	EUR	4,1000	4,1000	3,6950			3,6950					
Certificate	NL0011896584	ARCM113.21TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CD61TG4	ARCM113.46TL OPENZ	EUR	2,2300	2,2300	1,9700			1,9700					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011926886	ARCM114.46TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3RH84	ARCM114.47TL OPENZ	EUR	3,2500	3,2500	2,8450			2,8450					
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR	2,7500	2,7500	2,3550			2,3550					
Certificate	NL0011907332	ARCM114.79BL OPENB	EUR	1,8600	1,8600	1,6100	6396,2000	5	1,6300	3910				
Certificate	DE000CJ3RDY8	ARCM114.83TL OPENZ	EUR	2,6700	2,6700	2,2750			2,2750					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011930649	ARCM115.08TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CD624K0	ARCM115.42TL OPENZ	EUR	1,8700	1,8700	1,6000			1,6000					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3PLA5	ARCM115.53TL OPENZ	EUR	2,3200	2,3200	1,9250			1,9250					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QU47	ARCM116.23TL OPENZ	EUR	1,9800	1,9800	1,5600	17770,0000	8	1,5750	11000				
Certificate	DE000CJ3QUX6	ARCM116.25TL 0319Z	EUR	2,0100	2,0100	1,6050			1,6050					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012018170	ARCM116.39BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011979356	ARCM116.52TL OPENH	EUR	1,6900	1,6900	1,4600	971,7500	1	1,4600	575				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	3,1500	3,1500	3,0650	37320,0000	8	3,1300	12000				
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	3,2900	3,3100	2,2950	12193,0200	39	2,5700	4317				
Certificate	DE000CJ3QUJ4	ARCM116.73TL OPENZ	EUR	2,1900	2,1900	1,7400	1044,0000	1	1,7850	600				
Certificate	NL0013275779	ARCM116.88BL OPENB	EUR	3,5000	3,5050	2,8050	262,5000	1	2,8050	75				
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CD633E4	ARCM117.04TL OPENZ	EUR	1,0500	1,0500	0,7500	422682,2400	39	0,7700	511239				
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,5100	1,5100	1,1150			1,1150					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013277809	ARCM117.38BL OPENB	EUR	3,1400	3,1400	2,3050	549,5000	1	2,3050	175				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3RL21	ARCM117.73TL OPENZ	EUR	1,2300	1,2300	0,8450	1107,0000	3	0,8450	1100				
Certificate	DE000CJ3SCY8	ARCM117.75TL 0619Z	EUR	1,2200	1,2200	0,8450			0,8450					
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	1,5900	1,5900	1,5700	318,0000	1	1,5700	200				
Certificate	NL0013224298	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.88BL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF2XEX9	ARCM118.02TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	1,1300	1,2100	1,1300	4520,0000	1	1,2100	4000				
Certificate	DE000CJ3RQB8	ARCM118.26TL OPENZ	EUR	1,4600	1,4600	1,0550	1380,0000	1	1,0550	1000				
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013279698	ARCM118.39BL OPENB	EUR	2,1300	2,1300	1,0350	47369,0800	26	1,3050	30372				
Certificate	DE000VF2XEZ4	ARCM118.52TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3RN86	ARCM118.53TL OPENZ	EUR	0,8400	0,8400	0,4100	4553,4700	10	0,4400	8542				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3SCZ5	ARCM118.75TL 0619Z	EUR	0,7500	0,7500	0,3850	346,0000	2	0,3850	600				
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	1,2700	1,2700	0,6000	3298,7900	24	0,7200	5163				
Certificate	NL0013287642	ARCM118.88BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF2C415	ARCM118.99TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF2XE13	ARCM119.02TL OPENV	EUR											
Certificate	DE000VF2C5Z1	ARCM119.19TL OPENV	EUR	0,2500	0,2500	0,2500	250,0000	1	0,2500	1000				
Certificate	DE000CJ3R2G2	ARCM119.33TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013287907	ARCM119.38BL OPENB	EUR											
Certificate	DE000VF2C506	ARCM119.39TL OPENV	EUR											
Certificate	DE000VF2XE39	ARCM119.52TL OPENV	EUR											
Certificate	DE000VF2C514	ARCM119.59TL OPENV	EUR	0,6000	0,6000	0,6000	30,0000	1	0,6000	50				
Certificate	DE000CJ3SAM7	ARCM119.76TL OPENZ	EUR	0,7400	0,7400	0,6700	335,0000	1	0,6700	500				
Certificate	DE000VF2C522	ARCM119.79TL OPENV	EUR											
Certificate	NL0013289796	ARCM119.88BL OPENB	EUR	0,5200	0,5200	0,5200	260,0000	1	0,5200	500				
Certificate	DE000VF2L8N0	ARCM119.99TL OPENV	EUR											
Certificate	NL0011526991	ARCM12.394BL OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VF2XE54	ARCM120.02TL OPENV	EUR											
Certificate	DE000CJ3R7J5	ARCM120.13TL OPENZ	EUR	0,1105	0,1105	0,1105			0,1105					
Certificate	NL0013235534	ARCM120.18TL OPENH	EUR											
Certificate	DE000VF2MBK5	ARCM120.19TL OPENV	EUR											
Certificate	DE000VF2MBM1	ARCM120.39TL OPENV	EUR											
Certificate	DE000VF2XE62	ARCM120.52TL OPENV	EUR											
Certificate	DE000VF2XC64	ARCM120.59TL OPENV	EUR											
Certificate	DE000VF2XC72	ARCM120.79TL OPENV	EUR											
Certificate	DE000VF2XDA9	ARCM120.99TL OPENV	EUR											
Certificate	DE000VF2XE88	ARCM121.02TL OPENV	EUR											
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR											
Certificate	DE000CJ3QKX7	ARCM121.22TS OPENZ	EUR											
Certificate	NL0013160948	ARCM121.24BS OPENB	EUR											
Certificate	DE000VN9G6L2	ARCM121.33TS OPENV	EUR											
Certificate	DE000VN9G6N8	ARCM121.53TS OPENV	EUR											
Certificate	DE000CJ3QRX2	ARCM121.58TS OPENZ	EUR											
Certificate	NL0013185200	ARCM121.63TS OPENH	EUR											
Certificate	NL0013155393	ARCM121.73BS OPENB	EUR											
Certificate	DE000VA90S38	ARCM121.75TS OPENV	EUR											
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	2,4100	2,6800	2,3850	46,8300	4	2,6100	18				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA90S87	ARCM12.15TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013152234	ARCM12.22BS OPENB	EUR	2,5300	3,4200	2,5150	3437,7500	6	3,3550	1125				
Certificate	DE000VA9C2V1	ARCM12.35TS OPENV	EUR	2,7900	3,0000	2,7850	1429,0000	3	3,0000	500				
Certificate	DE000VF2XEN0	ARCM12.44TS OPENV	EUR	4,3600	4,3600	4,3600								
Certificate	DE000VA9C019	ARCM12.55TS OPENV	EUR	2,4700	3,2000	2,4200	3059,0000	3	3,2000	1200				
Certificate	NL0013152242	ARCM12.72BS OPENB	EUR	3,8550	3,8550	3,8550								
Certificate	DE000VA9C027	ARCM12.75TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2XEQ3	ARCM12.94TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA9C035	ARCM12.95TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000C13QAF5	ARCM12.07TS OPENZ	EUR	1,5100	1,9150	1,5100	3841,4400	5	1,9150	2110				
Certificate	DE000VA9CXT1	ARCM12.16TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA9CS08	ARCM12.36TS OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2XER1	ARCM12.44TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VA8FXA6	ARCM12.58TS OPENV	EUR	3,4000	4,1900	3,4000	170,0000	1	4,1900	50				
Certificate	LU1859830132	ARCM12.64TPIOPENS	EUR	3,8700	4,6100	3,8700			4,6100					
Certificate	NL0013014897	ARCM12.71BS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013130982	ARCM12.75TS OPENH	EUR	6,2400	7,2000	6,2400	3385,8000	2	7,2000	540				
Certificate	DE000VA8FXB4	ARCM12.78TS OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF2XES9	ARCM12.94TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA8FXC2	ARCM12.98TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000C13PIK8	ARCM12.16TS OPENZ	EUR	2,8200	3,2250	2,8200			3,2250					
Certificate	DE000VA8FXD0	ARCM12.18TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA1B430	ARCM12.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM12.38TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA1B5A7	ARCM12.42TL OPENV	EUR											
Certificate	DE000VF2XET7	ARCM12.44TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000C13PHL0	ARCM12.56TS OPENZ	EUR	2,2500	2,6900	2,2500	27210,0000	13	2,6550	10500				
Certificate	DE000VA8FTH9	ARCM12.58TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	LU1841153874	ARCM12.67TPIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA8FTJ5	ARCM12.78TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VA1B455	ARCM12.87TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM12.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM12.94TL OPENV	EUR											
Certificate	DE000VF2XEU5	ARCM12.94TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA4RML0	ARCM12.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM12.98TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VA8FTL1	ARCM12.18TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013081748	ARCM12.22TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	LU1840979071	ARCM12.28TPIOPENS	EUR	5,4700	6,2100	5,4700			6,2100					
Certificate	DE000VA1GLK3	ARCM12.5.42TL OPENV	EUR											
Certificate	NL0012796890	ARCM12.85BOC12192	EUR	21,7300	21,7300	20,8000	4252,0000	2	20,8000	200				
Certificate	DE000VA3TJE9	ARCM12.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM12.88TS OPENV	EUR											
Certificate	DE000VA15QL5	ARCM12.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM12.39TPIOPENS	EUR	6,5600	7,3000	6,5600			7,3000					
Certificate	DE000C13N427	ARCM12.56TS OPENZ	EUR	3,2500	3,6550	3,2500			3,6550					
Certificate	DE000VA3TEH3	ARCM12.86TL OPENV	EUR											
Certificate	DE000C13N1H6	ARCM12.05TS OPENZ	EUR	4,3600	4,7650	4,3600			4,7650					
Certificate	LU1840911439	ARCM12.7.37TPIOPENS	EUR	7,5300	8,2700	7,5300			8,2700					
Certificate	NL0012936702	ARCM12.7.77TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VA64X09	ARCM12.81TS OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VA3TEM3	ARCM12.7.89TS OPENV	EUR											
Certificate	DE000VA6T2E1	ARCM12.02TS OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012917215	ARCM12.18TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VA5EMZ5	ARCM12.27TS OPENV	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000VA3KN66	ARCM12.39TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA6T2F8	ARCM12.42TS OPENV	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CV89K03	ARCM12.54TS OPENZ	EUR	4,2400	4,6450	4,2400			4,6450					
Certificate	LU1790568957	ARCM12.66TPIOPENS	EUR	8,6400	9,3800	8,6400			9,3800					
Certificate	NL0012917207	ARCM12.6.77TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VA3ECM9	ARCM12.86TS OPENV	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VA3ECL1	ARCM12.89TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VA6EFW4	ARCM12.94TS OPENV	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000VA2T8B8	ARCM12.36TS OPENV	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000VA2T786	ARCM12.9.41TS OPENV	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000VA6T2G6	ARCM12.9.42TS OPENV	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	LU1790010802	ARCM12.55TPIOPENS	EUR	9,4100	10,1600	9,4100			10,1600					
Certificate	NL0012862486	ARCM12.9.58TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012792287	ARCM12.9.59BS OPENB	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	DE000VA15RY3	ARCM12.88TS OPENV	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VA15RW7	ARCM12.9.94TS OPENV	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VA6EF04	ARCM12.9.94TS OPENV	EUR	10,4300	10,4300	10,4300			10,4300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HKA1	ARCMi3.287TL OPENZ	EUR	5,6200	5,6200	5,3500			5,3500					
Certificate	NL0011525878	ARCMi3.656BL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012700629	ARCMi30.07BS OPENB	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	NL0012862478	ARCMi30.07TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000VA15RZ0	ARCMi30.38TS OPENV	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000VAGT2H4	ARCMi30.42TS OPENV	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VA15RX5	ARCMi30.44TS OPENV	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CV4Z8W0	ARCMi30.54TS OPENZ	EUR	6,2100	6,6150	6,2100			6,6150					
Certificate	NL0012556054	ARCMi30.66TS OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012581565	ARCMi30.76TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000VAG6F46	ARCMi30.94TS OPENV	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VA1GLG1	ARCMi31.03TS OPENV	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	LU1784828664	ARCMi31.19TS OPENS	EUR											
Certificate	DE000VL2FXV6	ARCMi31.43TS OPENV	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VA15QD2	ARCMi31.53TS OPENV	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000VAG6F79	ARCMi31.54TS OPENV	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VA1B7H8	ARCMi31.64TS OPENV	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012559850	ARCMi31.65TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000VAG6GA8	ARCMi31.74TS OPENV	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VAG6GE0	ARCMi31.94TS OPENV	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VA15QF7	ARCMi32.03TS OPENV	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000VA1SRF5	ARCMi32.53TS OPENV	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0012904619	ARCMi32.68TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000VL5RY53	ARCMi32.83TS OPENV	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012547541	ARCMi32.98TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000VA1SRG3	ARCMi33.03TS OPENV	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000VA1SRH1	ARCMi33.53TS OPENV	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	LU1784828581	ARCMi34.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCMi34.13TS OPENV	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000VAGT019	ARCMi34.33TS OPENV	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012847156	ARCMi34.44TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000VA1ZFW0	ARCMi34.48TS OPENV	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0012556047	ARCMi34.56TS OPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	DE000VA15L94	ARCMi34.98TS OPENV	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000VA15MA4	ARCMi35.48TS OPENV	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000VA15MB2	ARCMi35.98TS OPENV	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0012556039	ARCMi36.51TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0011523022	ARCMi4.919BL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011435698	ARCMi6.181BL OPENB	EUR	5,7900	5,8050	5,7850	289,5000	1	5,8050	50				
Certificate	DE000CN6K8W2	ARCMi7.884TL OPENZ	EUR	4,0900	4,0900	3,8200			3,8200					
Certificate	NL0011657093	ARCMi9.958BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013160161	ARGX 116.85 OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013010531	ARGX 58.18L OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CJ3QHB9	ARGX 76.2TL OPENZ	EUR	1,4100	1,4100	1,4100	1410,0000	1	1,4100	1000				
Certificate	NL0013149941	ARGX 106.18S OPENB	EUR	1,0200	1,0450	1,0050	408,0000	1	1,0050	400				
Certificate	DE000CJ3NVE1	ARGX 36.38TL OPENZ	EUR											
Certificate	DE000CJ3NSI6	ARGX 41.99TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.62TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.24TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.01BL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CJ3NTB1	ARGX 50.72TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.06BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CV88DK5	ARGX 53.32TL OPENZ	EUR											
Certificate	DE000CJ3N8U4	ARGX 58.58TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.14BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CJ3PB25	ARGX 63.76TL OPENZ	EUR	1,9500	1,9500	1,9500	3900,0000	1	1,9500	2000				
Certificate	NL0013147077	ARGX 68.16BL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3PV62	ARGX 70.09TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 73.19BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013157993	ARGX 78.21BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3RHM4	ARGX 82.02TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.21BL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013287659	ARGX 88.19BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3R258	ARGX 88.92TL OPENZ	EUR											
Certificate	NL0010011102	ASCX 239TL OPENB	EUR	70,4650	70,4650	70,4650			70,4650					
Certificate	NL0013287881	ASCX 300TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0013288632	ASCX 600TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013287899	ASCX 850TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011971551	ASMI 29TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	43,4500	43,4500	42,1600			42,1600					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	43,9000	43,9000	42,6300			42,6300					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	41,0200	41,0200	40,5200			40,5200					
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR											
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR											
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	42,3000	42,3000	41,5900			41,5900					
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR	43,2100	43,2100	42,5000			42,5000					
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012585178	ASMI 60TS OPENH	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	22,4800	22,5300	22,3000	21356,0000	1	22,3000	950				
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CN6F9B1	ASMI 29.1TL OPENZ	EUR	14,3000	14,3000	12,9200			12,9200					
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013284094	ASMI 35.1TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013282536	ASMI 35.7TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3RWC4	ASMI 36.6TL OPENZ	EUR	1,3750	1,3750	1,1000			1,1000					
Certificate	NL0013284102	ASMI 36.7TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013286768	ASMI 37.7TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3R2H0	ASMI 38.6TL OPENZ	EUR	0,9750	0,9750	0,7100			0,7100					
Certificate	NL0013287238	ASMI 38.7TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013288277	ASMI 39.7TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	39,4600	39,4600	39,1600			39,1600					
Certificate	DE000CJ3RAP9	ASMI 40.6TL OPENZ	EUR	0,5850	0,5850	0,3200			0,3200					
Certificate	NL0013289507	ASMI 40.7TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013236540	ASMI 40.9TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013291784	ASMI 41.7TL OPENB	EUR											
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	40,5600	40,5600	40,0800			40,0800					
Certificate	NL0013130370	ASMI 43.4TS OPENH	EUR											
Certificate	NL0013281876	ASMI 43.8TS OPENB	EUR											
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	42,2400	42,2400	41,7800			41,7800					
Certificate	DE000CJ3N245	ASMI 45.4TS OPENZ	EUR	0,4950	0,7500	0,4950			0,7500					
Certificate	NL0012905848	ASMI 45.5TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	42,6900	42,6900	41,7900			41,7900					
Certificate	NL0013287444	ASMI 46.8TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012936116	ASMI 47.4TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012918544	ASMI 48.4TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012936595	ASMI 49.3TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	41,5900	41,5900	40,4100			40,4100					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	44,9700	44,9700	43,9000			43,9000					
Certificate	NL0013291883	ASMI 49.8TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012918536	ASMI 50.3TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012611909	ASMI 52.4TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012608467	ASMI 54.3TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0012598320	ASMI 56.3TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012536437	ASMI 61.3TS OPENH	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0012242044	ASMI 63.9TS OPENH	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0012773584	ASMI 64.7TS OPENB	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	NL0012537476	ASMI 72.9TS OPENH	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	DE000CR9RK1	ASMI 24.33TL OPENZ	EUR	19,0600	19,0600	17,6800	188,3000	1	17,6800	10				
Certificate	NL0013017544	ASMI 29.49BL OPENB	EUR	1,4000	1,4000	1,2750	110,6000	1	1,2750	79				
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	12,7200	12,7200	11,9100			11,9100					
Certificate	DE000CN6FDO6	ASMI 30.65TL OPENZ	EUR	12,7400	12,7400	11,3700			11,3700					
Certificate	NL0013014764	ASMI 31.51BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013283690	ASMI 32.55BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CD63294	ASMI 32.62TL OPENZ	EUR	10,7900	10,7900	9,4200	375,5700	1	9,4200	39				
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013007586	ASMI 33.52BL OPENB	EUR	0,9600	0,9650	0,8650	515,7000	2	0,8650	540				
Certificate	NL0013283708	ASMI 34.55BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3RL39	ASMI 34.61TL OPENZ	EUR	1,7650	1,7650	1,4900			1,4900					
Certificate	NL0013282445	ASMI 35.53BL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013284722	ASMI 37.54BL OPENB	EUR	1,1200	1,1200	0,9250	1096,0000	2	0,9250	1100				
Certificate	NL0013287915	ASMI 39.54BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013291396	ASMI 41.55BL OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013289440	ASMI 46.11BS OPENB	EUR	0,7800	0,9550	0,7800	1170,0000	1	0,9550	1500				
Certificate	LU1790510876	ASMI 47.85TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CV89L44	ASMI 49.36TS OPENZ	EUR	1,2550	1,5300	1,2550			1,5300					
Certificate	NL0012994420	ASMI 50.12BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	LU1859913185	ASMI 53.02TCIOPENS	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CV88G67	ASMI 53.35TS OPENZ	EUR	2,0450	2,3200	2,0450			2,3200					
Certificate	DE000CE6CHG6	ASMI 57.32TS OPENZ	EUR	2,8350	3,1100	2,8350			3,1100					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	65,8100	65,8100	62,9600			62,9600					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,1800	1,2280	1,1800			1,2280					
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	141,7400	141,7400	141,7400			141,7400					
Certificate	NL0010379350	ASMLH 55TL OPENB	EUR	106,4000	106,4000	106,4000			106,4000					
Certificate	NL0010657052	ASMLH 58TL OPENB	EUR	103,5800	103,5800	103,5800			103,5800					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CW42KY5	ASMLH 70TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,9000	4,9000	4,8300	1960,0000	1	4,8300	400				
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012117758	ASMLH 114TL OPENB	EUR	53,5100	53,5100	51,4800	1605,3000	1	51,4800	30				
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,7900	4,8600	4,7900	574,8000	1	4,8600	120				
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VN92NU6	ASMLH 120TL 0319V	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,9200	3,9200	3,7700	1960,0000	1	3,7700	500				
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,3800	3,4100	3,1500	5705,9000	7	3,2600	1750				
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,6000	3,6000	3,4300	1728,0000	1	3,4300	480				
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	2,9100	2,9200	2,8600	1143,2000	3	2,8600	395				
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF2CSW8	ASMLH 150TL 0319V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF2CSV0	ASMLH 150TL 0619V	EUR	0,8700	0,9000	0,8650	24,3600	1	0,9000	28				
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	0,5900	0,5900	0,4300	3154,5700	4	0,4900	7066				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MDW6	ASMLH 160TL 0619V	EUR											
Certificate	LU1876934974	ASMLH 160TP10PENS	EUR											
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR											
Certificate	DE000VF1HWX6	ASMLH 160TS 0619V	EUR											
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR											
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR											
Certificate	NL0013169287	ASMLH 162B0C0619B	EUR	155,7000	155,7000	155,7000			155,7000					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR											
Certificate	DE000VF1RR17	ASMLH 165TS 0619V	EUR											
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166B0N0619Z	EUR	163,6500	163,6500	162,7300			162,7300					
Certificate	NL0013169295	ASMLH 168B0C1219B	EUR	155,6000	155,6000	155,6000			155,6000					
Certificate	NL0012796924	ASMLH 168B0C1219Z	EUR	159,4200	159,4200	159,1300			159,1300					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,0000	1,1800	1,0000	50,0000	1	1,1800	50				
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF2C5X6	ASMLH 175TS 0619V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012648307	ASMLH 176B0C0619Z	EUR	172,7800	172,7800	172,5700	1725,7000	1	172,6550	10				
Certificate	NL0012796338	ASMLH 178B0C0919Z	EUR	165,0300	165,0300	164,3900			164,3900					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	2,4700	2,4750	2,4600	24700,0000	5	2,4600	10000				
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013148794	ASMLH 183B0C1219B	EUR	162,7000	162,7000	162,7000			162,7000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	2,6050	2,7300	2,6050			2,7300					
Certificate	NL0012795314	ASMLH 185B0C0319Z	EUR	182,6200	182,6200	182,3550			182,3550					
Certificate	NL0013003221	ASMLH 185B0C0919B	EUR	163,1000	163,1000	163,1000			163,1000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012796346	ASMLH 187B0C1219Z	EUR	164,0100	164,0100	163,0300			163,0300					
Certificate	NL0012649008	ASMLH 188B0C0619Z	EUR	179,0750	179,0750	178,4400			178,4400					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012795561	ASMLH 196B0C0919Z	EUR	154,6800	154,6800	153,6100			153,6100					
Certificate	NL0012593867	ASMLH 199TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012987309	ASMLH 200B0C0619B	EUR	154,9000	154,9000	154,9000			154,9000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,6000	4,6000	4,5600	460,0000	1	4,5600	100				
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012100325	ASMLH 102.BL OPENB	EUR	56,6000	56,6700	56,6000	566,0000	1	56,6700	10				
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CE6C2G7	ASMLH 120.TL OPENZ	EUR	4,6150	4,6150	4,4800			4,4800					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,1500	3,1500	2,9000	2751,2500	4	2,9400	935				
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	NL0012995542	ASMLH 167.BS OPENB	EUR	0,9500	1,1250	0,8750	29322,0000	10	1,1150	27400				
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	NL0012995559	ASMLH 172.BS OPENB	EUR	1,5800	1,6200	1,5800	2120,5000	4	1,6150	1325				
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	140,5000	140,5000	140,5000			140,5000					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV4ZMF3	ASMLH 193.TS OPENZ	EUR	3,4250	3,5600	3,4250			3,5600					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	127,2400	127,2400	127,2400			127,2400					
Certificate	NL0011413372	ASMLH 33.1TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0011040100	ASMLH 41.4TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	117,8500	117,8500	117,8500			117,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010283610	ASMLH 46.9TL OPENB	EUR	113,9300	113,9300	113,9300			113,9300					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	111,4800	111,4800	111,4800			111,4800					
Certificate	NL0011039334	ASMLH 52.1TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0010378121	ASMLH 52.5TL OPENB	EUR	108,7200	108,7200	108,7200			108,7200					
Certificate	NL0011040092	ASMLH 57.4TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0010658597	ASMLH 60.9TL OPENB	EUR	100,9100	100,9100	100,9100			100,9100					
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0010764122	ASMLH 66.7TL OPENB	EUR	95,4900	95,4900	95,4900			95,4900					
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0010893483	ASMLH 69.3TL OPENB	EUR	93,0900	93,0900	93,0900			93,0900					
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	90,0900	90,0900	90,0900			90,0900					
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	87,1700	87,1700	87,1700			87,1700					
Certificate	NL0011650767	ASMLH 76.58L OPENB	EUR	82,1500	82,1500	82,1500			82,1500					
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011906318	ASMLH 89.1TL OPENB	EUR	74,8500	74,9000	74,6200	23203,5000	1	74,6200	310				
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	72,7800	72,7800	72,7800			72,7800					
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	68,9500	68,9500	68,9500			68,9500					
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	66,9500	66,9500	66,9500			66,9500					
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	65,0300	65,0300	65,0300			65,0300					
Certificate	NL0012100028	ASMLH 99.98L OPENB	EUR	58,7800	58,7800	58,7800			58,7800					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	55,0700	55,0700	54,4500			54,4500					
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	63,1000	63,1000	63,1000			63,1000					
Certificate	DE000CD644R3	ASMLH101.6TL OPENZ	EUR	57,8250	57,8250	56,4800			56,4800					
Certificate	DE000CJ3RAR8	ASMLH102.5TL 0319Z	EUR	5,7600	5,7600	5,6300			5,6300					
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	61,1900	61,1900	61,1900			61,1900					
Certificate	NL0012100333	ASMLH104.18L OPENB	EUR	54,5500	54,5500	54,5500			54,5500					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CD64656	ASMLH106.6TL OPENZ	EUR	52,8300	52,8300	50,9900	152,9700	1	51,4900	3				
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	57,1500	57,2600	57,1500	1714,5000	1	57,2600	30				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012105845	ASMLH110.48L OPENB	EUR	48,2200	48,2200	48,2200			48,2200					
Certificate	DE000CD64EA3	ASMLH110.6TL OPENZ	EUR	5,5050	5,5050	5,3700			5,3700					
Certificate	NL0012056022	ASMLH111.4TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012106181	ASMLH111.9TL OPENB	EUR	53,0000	53,4300	53,0000	1590,0000	1	53,4300	30				
Certificate	NL0012105852	ASMLH112.68L OPENB	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	DE000CD64E85	ASMLH112.6TL OPENZ	EUR	4,6850	4,6850	4,5500			4,5500					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012106116	ASMLH114.68L OPENB	EUR	46,0000	46,0000	44,0300	2300,0000	1	44,0300	50				
Certificate	DE000VL2FP54	ASMLH114.9TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012366793	ASMLH116.3TL OPENH	EUR	5,0000	5,0300	5,0000	5000,0000	1	5,0300	1000				
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR	4,2650	4,2650	4,1300			4,1300					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012277099	ASMLH117.9TL OPENB	EUR	47,7700	47,7700	47,7700			47,7700					
Certificate	DE000CE6BHH6	ASMLH118.5TL OPENZ	EUR	4,0950	4,1200	3,8800	1287,4000	7	3,9600	320				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012371041	ASMLH121.2TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012277610	ASMLH122.1TL OPENB	EUR	45,8300	45,8300	43,9000	16018,8500	2	43,9000	355				
Certificate	NL0012278253	ASMLH122.48L OPENB	EUR	36,8700	36,8700	36,6200	36870,0000	1	36,6200	1000				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,8300	3,8400	3,8250	191,5000	1	3,8400	50				
Certificate	DE000CE6DYT2	ASMLH124.5TL OPENZ	EUR	3,4950	3,4950	3,3700	18497,0000	5	3,3700	5300				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,2100	3,2100	3,1400	1605,0000	1	3,1400	500				
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	40,5900	40,5900	39,7100	21327,4600	3	40,0800	526				
Certificate	NL0012372270	ASMLH126.3TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012278279	ASMLH127.78L OPENB	EUR	32,1000	33,8400	31,4300	3788,4000	3	31,4300	114				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	3,1750	3,1750	3,0400			3,0400					
Certificate	NL0012492227	ASMLH129.2TL OPENB	EUR	38,0900	38,4900	36,6700	11392,5800	8	37,2800	302				
Certificate	DE000CJ3RCE2	ASMLH129.9TL OPENZ	EUR	2,9650	2,9650	2,8300			2,8300					
Certificate	NL0013275795	ASMLH130.18L OPENB	EUR	2,9100	2,9300	2,8550	23000,0000	4	2,9150	8000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013279276	ASMLH132.1TL OPENB	EUR	3,6200	3,6400	3,4650	5482,5000	4	3,4650	1520				
Certificate	NL0013275803	ASMLH132.3BL OPENB	EUR											
Certificate	NL0013278898	ASMLH132.6BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2C155	ASMLH134.8TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3R1G4	ASMLH135.1TL OPENZ	EUR	3,1950	3,1950	3,0600			3,0600					
Certificate	DE000CJ3R0Q5	ASMLH135.4TL OPENZ	EUR	2,4150	2,4150	2,2000	220,0000	1	2,2900	100				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013286545	ASMLH137.6BL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013286776	ASMLH138.1TL OPENB	EUR	2,9000	2,9050	2,8450	34700,0000	2	2,9050	12000				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013286552	ASMLH140.1BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013286784	ASMLH141.1TL OPENB	EUR	2,6500	2,6500	2,6250	2650,0000	1	2,6250	1000				
Certificate	DE000CJ3R063	ASMLH141.4TL OPENZ	EUR	1,8250	1,8250	1,6900			1,6900					
Certificate	NL0013286560	ASMLH142.6BL OPENB	EUR	1,8200	1,8200	1,6000	3090,0000	3	1,6650	1750				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,6100	1,6100	1,4500	4676,8000	10	1,5400	3086				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	1,5650	1,5650	1,4400			1,4400					
Certificate	NL0013286792	ASMLH144.1TL OPENB	EUR	2,5200	2,5250	2,3450	28010,0000	4	2,3450	11750				
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013287923	ASMLH145.1BL OPENB	EUR	1,5700	1,5700	1,4150	16211,0000	2	1,4150	10350				
Certificate	NL0013232903	ASMLH145.4TL OPENH	EUR	2,4000	2,4000	2,3200	1662,5000	2	2,3200	700				
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013288285	ASMLH147.1TL OPENB	EUR	2,2200	2,2250	2,0400	5762,5000	7	2,0650	2750				
Certificate	DE000CJ3R2J6	ASMLH147.4TL OPENZ	EUR	1,2350	1,2350	1,1100			1,1100					
Certificate	NL0013287931	ASMLH147.6BL OPENB	EUR	1,2400	1,3600	1,1600	2607,8200	12	1,1650	2228				
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013290307	ASMLH150.1BL OPENB	EUR	0,9400	0,9400	0,9150	2444,0000	1	0,9150	2600				
Certificate	NL0013288293	ASMLH150.1TL OPENB	EUR	1,9000	1,9000	1,7800	1015,0000	2	1,7850	550				
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013291404	ASMLH152.6BL OPENB	EUR	0,7300	0,7350	0,6650	7300,0000	1	0,6650	10000				
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	0,7000	0,7000	0,5600	1985,5000	3	0,6100	3435				
Certificate	NL0013290521	ASMLH153.1TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3SBE2	ASMLH153.3TL OPENZ	EUR	0,6550	0,6550	0,4300	1935,0000	1	0,5200	4500				
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR											
Certificate	NL0013291412	ASMLH155.1BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013290950	ASMLH156.1TL OPENB	EUR	1,3150	1,3150	1,2350	1048,0000	1	1,2350	800				
Certificate	DE000VF2XCZ8	ASMLH156.8TL OPENV	EUR											
Certificate	NL0013151616	ASMLH157.2BS OPENB	EUR											
Certificate	DE000VA9CXJ2	ASMLH157.2TS OPENV	EUR											
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR											
Certificate	NL0013292063	ASMLH157.6BL OPENB	EUR											
Certificate	DE000CJ3PHN6	ASMLH158.2TS OPENZ	EUR											
Certificate	NL0013014160	ASMLH158.6TS OPENB	EUR											
Certificate	NL0013086069	ASMLH158.7TS OPENH	EUR											
Certificate	DE000VF2XC15	ASMLH158.8TL OPENV	EUR											
Certificate	NL0013291792	ASMLH159.1TL OPENB	EUR											
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR											
Certificate	DE000VF2XC56	ASMLH159.5TL OPENV	EUR											
Certificate	NL0013292071	ASMLH160.1BL OPENB	EUR											
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR											
Certificate	NL0013013543	ASMLH162.1BS OPENB	EUR											
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR											
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0012796916	ASMLH164.5BQCO919Z	EUR	159,4000	159,4000	159,1900			159,1900					
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR											
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	0,9900	0,9900	0,9300	1809,0000	3	0,9300	1900				
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012995799	ASMLH168.5TS OPENB	EUR	2,2900	2,5000	2,2900	9914,8500	5	2,4350	4089				
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0013191315	ASMLH169.3TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	1,0600	1,1400	1,0600	2,2000	2	1,1000	2				
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA276K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA276Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000CV88BZ6	ASMLH173.1TS OPENZ	EUR	1,4450	1,5800	1,4400	1566,4000	2	1,5800	1060				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898324	ASMLH173.3TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013291891	ASMLH173.5TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012990451	ASMLH176.9BS OPENB	EUR	2,0500	2,1050	2,0450	1029,0000	2	2,1050	500				
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	1,6900	1,8700	1,6900	253,5000	1	1,8700	150				
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012888564	ASMLH178.4TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA5RGV8	ASMLH180.3TS OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA5RGX4	ASMLH182.3TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3R2K4	ASMLH183.1TS OPENZ	EUR	2,4350	2,5700	2,4350			2,5700					
Certificate	NL0012936827	ASMLH183.2TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012368047	ASMLH190.6TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	3,4600	3,5200	3,4600			3,5200					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012851463	ASMLH196.2TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012970008	ASMLH196.4BS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012971923	ASMLH197.7TS OPENB	EUR	5,4400	5,5850	5,4350	505,9200	1	5,5850	93				
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ35C21	ASMLH201.5TS 0619Z	EUR	4,5350	4,6750	4,5350			4,6750					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012987242	ASMLH207.5BOCD6198	EUR	155,1000	155,1000	155,1000			155,1000					
Certificate	NL0012935597	ASMLH207.9TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CV87Y25	ASMLH212.9TS OPENZ	EUR	5,4000	5,5400	5,4000			5,5400					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012521967	ASMLH216.1TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012529135	ASMLH231.1TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012555486	ASMLH247.5TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012583447	ASMLH247.6TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012593859	ASMLH262.6TS OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012919997	ASMLH280.7TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0011539242	ASMLH63.43BL OPENB	EUR	95,2100	95,2100	95,2100			95,2100					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	90,5600	90,5600	90,5600			90,5600					
Certificate	NL0011433305	ASMLH69.99BL OPENB	EUR	88,6600	88,6600	88,6600			88,6600					
Certificate	DE000CJ3Q3N7	ASMLH86.41TL OPENZ	EUR	7,3000	7,3000	7,1700	730,0000	1	7,1700	100				
Certificate	NL0011907357	ASMLH89.33BL OPENB	EUR	69,3300	69,3300	69,3300			69,3300					
Certificate	DE000CJ3QFY5	ASMLH95.38TL OPENZ	EUR	6,9400	6,9400	6,8100			6,8100					
Certificate	DE000CD62721	ASMLH96.54TL OPENZ	EUR	62,8850	62,8850	61,5400			61,5400					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0011900410	ASRNL 9.7TL OPENB	EUR	27,7750	27,7750	27,7750				27,7750				
Certificate	DE000CE6DV23	ASRNL 29.1TL OPENZ	EUR	2,0350	2,0350	1,8950				1,8950				
Certificate	NL0011910211	ASRNL13.86TL OPENB	EUR	23,8950	23,8950	23,8950				23,8950				
Certificate	NL0012104954	ASRNL18.99TL OPENB	EUR	19,1250	19,1250	19,1250				19,1250				
Certificate	DE000CD649D2	ASRNL19.62TL OPENZ	EUR	3,8150	3,8150	3,6850				3,6850				
Certificate	NL0012105332	ASRNL20.02TL OPENB	EUR	18,1650	18,1650	18,1650				18,1650				
Certificate	NL0012115935	ASRNL22.06TL OPENB	EUR	16,2650	16,2650	16,2650				16,2650				
Certificate	DE000CE6BDK9	ASRNL22.78TL OPENZ	EUR	3,2250	3,2250	3,0850				3,0850				
Certificate	NL0012261762	ASRNL23.09TL OPENB	EUR	15,3150	15,3150	15,3150				15,3150				
Certificate	NL0012271084	ASRNL26.14TL OPENB	EUR	12,4650	12,4650	12,4650				12,4650				
Certificate	DE000CE6DJ78	ASRNL26.47TL OPENZ	EUR	2,5250	2,5250	2,3950				2,3950				
Certificate	NL0012275945	ASRNL27.14TL OPENB	EUR	11,5350	11,5350	11,5350				11,5350				
Certificate	NL0012275952	ASRNL28.16TL OPENB	EUR	10,5850	10,5850	10,5850				10,5850				
Certificate	NL0012279988	ASRNL29.17TL OPENB	EUR	10,3800	10,4050	9,6450	5190,0000	1	9,6450	500				
Certificate	DE000CE6EMU3	ASRNL31.73TL OPENZ	EUR	1,5350	1,5350	1,3950				1,3950				
Certificate	NL0012779771	ASRNL32.17TL OPENB	EUR	6,8550	6,8550	6,8550				6,8550				
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.15TL OPENB	EUR	5,9450	5,9450	5,9450				5,9450				
Certificate	NL0013278500	ASRNL34.13TL OPENB	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	DE000CJ3R599	ASRNL34.28TL OPENZ	EUR	1,0550	1,0550	0,9150				0,9150				
Certificate	NL0013284110	ASRNL34.62TL OPENB	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	NL0013282544	ASRNL35.13TL OPENB	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	NL0013289093	ASRNL36.12TL OPENB	EUR	0,6350	0,6350	0,6350				0,6350				
Certificate	DE000CJ3QV61	ASRNL38.05TS OPENZ	EUR											
Certificate	NL0013281892	ASRNL39.11TS OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0013284284	ASRNL41.11TS OPENB	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	DE000CV8AS80	ASRNL42.23TS OPENZ	EUR	1,4950	1,6350	1,4950				1,6350				
Certificate	DE000CJ3NVF8	ASRNL48.06TS OPENZ	EUR	2,7350	2,8750	2,7350				2,8750				
Certificate	DE000CV88B88	ASTRA 48.2TL OPENZ	EUR	0,9850	1,0350	0,9850				1,0350				
Certificate	DE000CV4YXW8	ASTRA38.14TL OPENZ	EUR	2,1250	2,1750	2,1250				2,1750				
Certificate	DE000CV4YZ87	ASTRA43.19TL OPENZ	EUR	1,5450	1,6050	1,5450				1,6050				
Certificate	NL0006518383	ASX 1830TL OPENB	EUR	26,8800	26,8800	26,8800				26,8800				
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	18,6600	18,6600	18,6600				18,6600				
Certificate	DE000CJ3PNZ8	ATCO 126.3TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.4TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.4TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 216.4TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.72TL OPENZ	EUR	1,7050	1,7050	1,6300				1,6300				
Certificate	DE000CV8AZE2	ATLMI14.68TL OPENZ	EUR	1,3350	1,3350	1,2600				1,2600				
Certificate	DE000CV8AY74	ATLMI16.76TL OPENZ	EUR	0,9350	0,9350	0,8600				0,8600				
Certificate	DE000CJ3R4T1	ATLMI19.21TL OPENZ	EUR	0,4650	0,4650	0,3800				0,3800				
Certificate	DE000CJ3PHP1	ATOS 50.68TL OPENZ	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000CJ3PHQ9	ATOS 60.68TL OPENZ	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000CJ3R7K3	ATOS 70.65TL OPENZ	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CJ3R147	AUROR 8.4TL OPENZ	EUR	1,7800	1,7800	1,6200				1,6200				
Certificate	DE000CJ3R8Z9	AUROR 9.3TL OPENZ	EUR	1,2200	1,2700	1,0500	755,2800	2	1,0500	600				
Certificate	DE000CJ3R998	AUROR 10.3TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.54TL OPENZ	EUR	4,1200	4,1200	3,9700	4120,0000	1	3,9700	1000				
Certificate	DE000CV8AXX7	AUROR 5.09TL OPENZ	EUR	3,7900	3,7900	3,6300				3,6300				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QT23	AUROR 5.61TL OPENZ	EUR	3,4800	3,4800	3,3200				3,3200				
Certificate	DE000CV8AZ24	AUROR 6.19TL OPENZ	EUR	3,1200	3,1200	2,9600				2,9600				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.81TL OPENZ	EUR	2,7500	2,7500	2,5800				2,5800				
Certificate	DE000CJ3RT49	AUROR 7.62TL OPENZ	EUR	2,2600	2,2600	2,0900				2,0900				
Certificate	DE000CJ3RUP0	AUROR 7.62TL OPENZ	EUR	2,2600	2,2600	2,0900				2,0900				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	2,9300	2,9300	2,8200	4981,0000	1	2,8200	1700				
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,6900	6,6900	6,6900				6,6900				
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0012311716	AXA 27.8TS OPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012054423	AXA 28.2TS OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0010382347	AXA 8.66TL OPENB	EUR	12,0000	12,1400	12,0000	6000,0000	1	12,1400	500				
Certificate	NL0011226287	AXA 10.42TL OPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CD61PT5	AXA 13.33TL OPENZ	EUR	1,4100	1,4100	1,3700				1,3700				
Certificate	NL0012056261	AXA 14.14TL OPENH	EUR	0,7400	0,7400	0,7400				0,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR1K682	AXA 14.88TL OPENZ	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0011916010	AXA 15.56TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CR4H047	AXA 15.87TL OPENZ	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0013273113	AXA 16.56TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0011978853	AXA 16.72TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CD62TK4	AXA 17.36TL OPENZ	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	NL0013273121	AXA 17.56TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013218696	AXA 18.42TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013280852	AXA 18.55TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013236557	AXA 19.72TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013235971	AXA 20.42TL OPENH	EUR											
Certificate	NL0013189509	AXA 21.79TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013156888	AXA 22.04TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013083041	AXA 23.15TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012772156	AXA 24.02TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012580633	AXA 24.62TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012564942	AXA 25.35TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012615512	AXA 26.57TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012584429	AXA 26.59TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012431001	AXA 26.85TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012366801	AXA 26.91TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012244917	AXA 27.72TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012586374	AXA 30.05TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012555536	AXA 32.13TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3Q2L3	AXELS33.93TL OPENZ	EUR	1,8700	1,8700	1,7700			1,7700					
Certificate	DE000CV8AWB5	AXELS40.97TL OPENZ	EUR	1,1700	1,1700	1,0700			1,0700					
Certificate	DE000CJ3R295	AXELS48.96TL OPENZ	EUR	0,3800	0,3800	0,2800			0,2800					
Certificate	DE000UB51MP2	B005U STN1022U	EUR	95,9100	95,9100	95,9100			95,9100					
Certificate	XS1815281685	BA99B STN0623B	EUR	82,7000	82,7000	82,7000			82,7000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,5600	2,8000	2,5600	15232,0000	1	5950	2,8000				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013235468	BABAK 200TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CN6K3P7	BABAK 78.TL OPENZ	EUR	7,7450	7,8850	7,7450			7,8850					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011428529	BABAK 40.2TL OPENB	EUR	114,9900	114,9900	114,9900			114,9900					
Certificate	NL0011426457	BABAK 51.3TL OPENB	EUR	106,0400	106,0400	106,0400			106,0400					
Certificate	NL0010872875	BABAK 62.2TL OPENB	EUR	97,2800	97,2800	97,2800			97,2800					
Certificate	NL0011656715	BABAK 73.3TL OPENB	EUR	88,3200	88,3200	88,3200			88,3200					
Certificate	NL0011795463	BABAK 78.8TL OPENB	EUR	83,8900	83,8900	83,8900			83,8900					
Certificate	NL0012104244	BABAK 94.8TL OPENB	EUR	70,0900	70,0900	70,0900	4976,3900	1	71	70,0900				
Certificate	DE000CD62MG7	BABAK 95.2TL OPENZ	EUR	6,2200	6,3600	6,2200			6,3600					
Certificate	NL0012106504	BABAK100.2TL OPENB	EUR	66,6800	66,6800	66,6800			66,6800					
Certificate	NL0012106660	BABAK103.8BL OPENB	EUR	57,0200	57,0200	57,0200			57,0200					
Certificate	DE000CD64F76	BABAK107.5TL OPENZ	EUR	5,1300	5,2700	5,1300			5,2700					
Certificate	NL0012118905	BABAK108.2TL OPENB	EUR	60,2200	60,2200	60,2200			60,2200					
Certificate	NL0012107643	BABAK109.2BL OPENB	EUR	52,2000	52,2000	52,2000			52,2000					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012120521	BABAK110.8TL OPENB	EUR	58,1400	58,1400	58,1400			58,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92ME2	BABAK111.3TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VN92P15	BABAK112.2TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012257778	BABAK113.5TL OPENV	EUR	56,0000	56,0000	56,0000			56,0000					
Certificate	NL0012121032	BABAK114.7BL OPENV	EUR	47,4100	47,4100	47,4100			47,4100					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012260533	BABAK120.1BL OPENV	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012268205	BABAK121.4TL OPENV	EUR	48,0500	49,6200	48,0500	1922,0000	1	49,6200	40				
Certificate	NL0012261879	BABAK122.8BL OPENV	EUR	40,2200	40,2200	40,2200			40,2200					
Certificate	DE000CE6DLY9	BABAK123.8TL OPENV	EUR	3,7050	3,8350	3,7050	3730,0000	1	3,8350	1000				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012267306	BABAK125.5BL OPENV	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012270466	BABAK126.6TL OPENV	EUR	45,4700	45,4700	45,4700			45,4700					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013274657	BABAK130.5BL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013275043	BABAK131.1TL OPENV	EUR											
Certificate	NL0013278419	BABAK131.3TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VN99SQ4	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK135.5BL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA6DG58	BABAK135.7TL OPENV	EUR											
Certificate	NL0013279268	BABAK136.3TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CJ3RRC4	BABAK138.7TL OPENV	EUR	1,2050	1,2650	1,2050			1,2650					
Certificate	NL0013279672	BABAK140.6BL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013280829	BABAK141.2TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013230089	BABAK145.4TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013280514	BABAK145.5BL OPENV	EUR	0,9200	1,0300	0,9200	3168,5000	4	1,0300	3300				
Certificate	NL0013283369	BABAK146.2TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013283112	BABAK150.5BL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013288228	BABAK151.2TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3R568	BABAK153.7TL OPENV	EUR	0,5550	0,6150	0,5550			0,6150					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013289325	BABAK155.5BL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013289085	BABAK156.2TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013289333	BABAK160.5BL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013289481	BABAK161.2TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013291354	BABAK165.5BL OPENV	EUR											
Certificate	DE000VF2M835	BABAK166.7TL OPENV	EUR											
Certificate	DE000VF2MC83	BABAK167.9TL OPENV	EUR											
Certificate	NL0013182249	BABAK169.7TS OPENV	EUR											
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR											
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR											
Certificate	DE000VN9G657	BABAK173.1TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012995518	BABAK174.1BS OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013159395	BABAK175.9TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013289432	BABAK179.1BS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013188782	BABAK179.8TS OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013289879	BABAK184.1BS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013289283	BABAK185.9TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CR9RM19	BABAK67.25TL OPENZ	EUR	8,6950	8,8350	8,6950			8,8350					
Certificate	NL0011650213	BABAK70.29BL OPENB	EUR	86,5500	86,5500	86,5500			86,5500					
Certificate	NL0011910880	BABAK89.99BL OPENB	EUR	69,1700	69,1700	69,1700			69,1700					
Certificate	NL0011916812	BABAK92.78BL OPENB	EUR	66,7100	66,7100	66,7100			66,7100					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.621TL OPENZ	EUR	1,9000	1,9000	1,8450			1,8450					
Certificate	DE000CV502M2	BABI 4.427TL OPENZ	EUR	0,9900	0,9900	0,9250			0,9250					
Certificate	DE000CJ3QJ24	BAES 3.339TL OPENZ	EUR	1,0750	1,0850	1,0750			1,0850					
Certificate	DE000CR9QHP6	BAES 3.888TL OPENZ	EUR	0,7550	0,7750	0,7550			0,7750					
Certificate	DE000CN6F3J7	BAES 4.342TL OPENZ	EUR	0,5000	0,5150	0,5000	300,0000	1	0,5150	600				
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5BZS3	BAIDU 140TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP23SQ8	BAIDU 140TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP23ZY9	BAIDU 200TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP23SR6	BAIDU 200TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CQ5BVH5	BAIDU 240TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CQ5BTN7	BAIDU 240TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013275050	BAIDU128.1TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0011900717	BAIDU138.3TL OPENB	EUR											
Certificate	NL0013274681	BAIDU138.4BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013169972	BAIDU145.3BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0011539853	BAIDU149.3TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012032155	BAIDU152.6BL OPENB	EUR	1,7100	1,7550	1,5850	162,4500	1	1,5850	95				
Certificate	NL0013289101	BAIDU159.3TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013287949	BAIDU160.2BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013166705	BAIDU183.1BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013163223	BAIDU192.3BS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013149685	BAIDU201.9TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,1300	1,1300	1,1200	4520,0000	1	1,1200	4000				
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	0,9900	0,9900	0,9300	346,5000	1	0,9300	350				
Certificate	NL0012900252	BAM 3.4TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR											
Certificate	NL0012900245	BAM 3.5TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR	3,1100	3,1100	3,1100	1555,0000	1	3,1100	500				
Certificate	NL0012608509	BAM 4.2TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012795272	BAM 4.8B0N0319Z	EUR											
Certificate	NL0012608491	BAM 4.5TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV4YY88	BAM 2.22TL OPENZ	EUR											
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3RTT4	BAM 2.57TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.81TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013110794	BAM 3.18B0C0919Z	EUR											
Certificate	NL0013010176	BAM 3.26TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012796999	BAM 3.29B0C0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111107	BAM 3.368OC0919Z	EUR											
Certificate	NL0013110265	BAM 3.438OC0919Z	EUR											
Certificate	NL0013111115	BAM 3.548OC1219Z	EUR											
Certificate	NL0013110273	BAM 3.578OC1219Z	EUR											
Certificate	NL0012894604	BAM 3.597S OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012891683	BAM 3.687S OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013111297	BAM 3.718OC1219Z	EUR											
Certificate	DE000CV883N4	BAM 3.717L OPENZ	EUR											
Certificate	NL0013111586	BAM 3.768OC1219Z	EUR											
Certificate	NL0012914683	BAM 3.847S OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012969760	BAM 4.027S OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012915425	BAM 4.047S OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012546717	BAM 4.277S OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012546709	BAM 4.667S OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012438204	BAM 4.857S OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012438196	BAM 5.247S OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012240501	BAM 5.527S OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3QTK5	BAM 1.6327L OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.8927L OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 2.0257L OPENZ	EUR											
Certificate	NL0013164015	BAM 2.0538L OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3PAF7	BAM 2.1247L OPENZ	EUR	0,8900	0,8900	0,8900	4450,0000	3	0,8900	5000				
Certificate	NL0013163066	BAM 2.1548L OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011900022	BAM 2.2558L OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3QRY0	BAM 2.2677L OPENZ	EUR											
Certificate	NL0013165780	BAM 2.3558L OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3RFL0	BAM 2.3637L OPENZ	EUR											
Certificate	NL0013277189	BAM 2.4568L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3RGT1	BAM 2.4587L OPENZ	EUR	0,5800	0,5900	0,5700	233,0000	3	0,5900	400				
Certificate	NL0013278989	BAM 2.5578L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3RPE4	BAM 2.5577L OPENZ	EUR	0,4700	0,4700	0,4700	117,5000	1	0,4700	250				
Certificate	NL0013280571	BAM 2.6578L OPENB	EUR	0,4500	0,4500	0,4300	339,7500	1	0,4300	755				
Certificate	DE000CJ3RST6	BAM 2.6577L OPENZ	EUR	0,4000	0,4000	0,3500	1970,0000	4	0,3500	5200				
Certificate	NL0013283799	BAM 2.7578L OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3RXJ7	BAM 2.8057L OPENZ	EUR	0,2300	0,2400	0,2300	1073,0000	4	0,2300	4600				
Certificate	NL0013288012	BAM 2.8588L OPENB	EUR	0,3000	0,3000	0,2300	1650,0000	1	0,2300	5500				
Certificate	DE000CJ3RSJ9	BAM 2.9527L OPENZ	EUR											
Certificate	NL0013289374	BAM 2.9588L OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013150519	BAM 3.2098S OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3PAG5	BAM 3.2577S OPENZ	EUR											
Certificate	NL0013281405	BAM 3.4588S OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV889X0	BAM 3.5057S OPENZ	EUR	0,5400	0,5400	0,5400	1080,0000	1	0,5400	2000				
Certificate	NL0013288079	BAM 3.7078S OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3R7P2	BAM 3.7597S OPENZ	EUR											
Certificate	DE000CV89DU2	BAM 3.9967S OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 102.57L OPENZ	EUR											
Certificate	NL0013291420	BAR 104.38L OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013292089	BAR 109.28L OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3SD46	BAR 111.57L OPENZ	EUR											
Certificate	NL0013006737	BAR 113.88S OPENB	EUR											
Certificate	NL0013006745	BAR 123.78S OPENB	EUR											
Certificate	NL0013292154	BAR 133.78S OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3QJA7	BAR 59.617L OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 66.717L OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 74.467L OPENZ	EUR	5,5900	5,5900	5,5900	1397,5000	1	5,5900	250				
Certificate	DE000CE6EMB3	BAR 80.977L OPENZ	EUR											
Certificate	NL0013016397	BAR 84.188L OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CV424N8	BAR 88.557L OPENZ	EUR	4,3300	4,3300	4,3300	2165,0000	1	4,3300	500				
Certificate	NL0013008642	BAR 89.228L OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013013279	BAR 94.268L OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CJ3RCX2	BAR 95.637L OPENZ	EUR											
Certificate	NL0013277148	BAR 99.258L OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CN6EWL0	BARIK 77L OPENZ	EUR	5,9350	6,2450	5,9350			6,2450					
Certificate	DE000CQ5A198	BARIK 157S OPENC	EUR	0,0900	0,0900	0,0800	270,0000	1	0,0800	3000				
Certificate	DE000CY51V68	BARIK 167S OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3NTZ0	BARIK 10.97L OPENZ	EUR	2,6950	3,0050	2,6950	396,2100	1	3,0050	141				
Certificate	DE000CN6GT09	BARIK 8.327L OPENZ	EUR	4,8350	5,1450	4,8350			5,1450					
Certificate	DE000CV8BE77	BARIK 9.397L OPENZ	EUR	3,9450	4,2550	3,9450			4,2550					
Certificate	DE000CR9S837	BARN 10637L OPENZ	EUR	5,8800	5,8800	5,6300	57,2000	1	5,6300	10				
Certificate	DE000CD61W52	BARN 11937L OPENZ	EUR	4,7400	4,7400	4,4850			4,4850					
Certificate	DE000CE6F8D8	BARN 14207L OPENZ	EUR	2,7300	2,7300	2,4300	1215,0000	1	2,4750	500				
Certificate	DE000CR6YPL8	BARN 959.97L OPENZ	EUR	6,7800	6,7800	6,5400			6,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010133468	BASF 48TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013236565	BASF 62TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013235989	BASF 68TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012935621	BASF 81TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012919609	BASF 85TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012916969	BASF 87TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011052469	BASF 100TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013278518	BASF 58.1TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013234545	BASF 64.2TL OPENH	EUR											
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013235161	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.6TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013133028	BASF 71.1TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013010002	BASF 73.6TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012906978	BASF 78.1TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013005549	BASF 78.5TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0012933196	BASF 83.2TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012864532	BASF 88.9TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012862312	BASF 90.8TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012846992	BASF 92.7TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012558225	BASF 93.4TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012846984	BASF 98.6TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012208326	BASF 109.5TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CJ3QY27	BASF 39.01TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013164809	BASF 45.54BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CN6H848	BASF 49.07TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013163025	BASF 49.55BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013016405	BASF 53.57BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CR1K455	BASF 54.51TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013167091	BASF 57.59BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3RR17	BASF 60.49TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013280530	BASF 61.59BL OPENB	EUR	0,2100	0,2150	0,1650	420,0000	1	0,1650	2000				
Certificate	NL0013158116	BASF 67.02BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013006976	BASF 74.97BS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012998504	BASF 82.87BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0009706761	BASKE2 632STN0524V	EUR	105,9700	105,9700	105,9700			105,9700					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,6100	15,6100	15,6000			15,6000					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.74TL OPENZ	EUR	1,2200	1,2200	1,1700			1,1700					
Certificate	DE000CJ3P9A2	BATS 19.77TL OPENZ	EUR	0,8800	0,8800	0,8300			0,8300					
Certificate	DE000CJ3NNE8	BATS 23.31TL OPENZ	EUR	0,4800	0,4800	0,4300			0,4300					
Certificate	NL0013274095	BAYER 52TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013015993	BAYER 74TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013154545	BAYER 54.5TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013278526	BAYER 60.1TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013228018	BAYER 62.4TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013280092	BAYER 63.1TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013235476	BAYER 65.4TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013233984	BAYER 68.2TS OPENH	EUR											
Certificate	NL0013153364	BAYER 70.5TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013187057	BAYER 70.9TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013218704	BAYER 74.9TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013015571	BAYER 77.7TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012901417	BAYER 79.4TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012995146	BAYER 81.7TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012923601	BAYER 96.5TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012916977	BAYER 98.4TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012911697	BAYER100.3TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012911689	BAYER102.3TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012911671	BAYER104.2TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012911663	BAYER106.2TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012911655	BAYER129.8TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012911648	BAYER135.7TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012911630	BAYER141.6TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012911622	BAYER147.5TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012911614	BAYER153.4TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CJ3QY35	BBVA. 3.06TL OPENZ	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0011406905	BBVA. 7.39TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0011406897	BBVA. 7.56TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011406889	BBVA. 7.75TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0011406871	BBVA. 7.93TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CV8AWD1	BBVA. 3.561TL OPENZ	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	DE000CV89B50	BBVA. 4.069TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3RR25	BBVA. 4.621TL OPENZ	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	DE000CJ3Q8E5	BCART 5.39TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.24TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.16TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.08TL OPENZ	EUR	0,9000	0,9000	0,9000	450,0000	1	0,9000	500				
Certificate	DE000CV4ZMC0	BCART 9.22TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.15TL OPENZ	EUR	0,5500	0,5500	0,5500	4950,0000	9	0,5500	9000				
Certificate	DE000CJ3RMW3	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3RQD4	BCART11.05TL OPENZ	EUR											
Certificate	DE000CV89FN2	BEFB 29.83TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 34.18TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.51TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.81TL OPENZ	EUR											
Certificate	DE000CJ3R4U9	BEFB 48.83TL OPENZ	EUR											
Certificate	NL0011417191	BEIER 117.TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012936140	BEIER101.1TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012847974	BEIER104.1TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012580674	BEIER104.2TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012555593	BEIER104.8TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011417209	BEIER109.6TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012847966	BEIER113.9TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012864540	BEIER125.9TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3R089	BEIER56.55TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0011054937	BEIER62.36TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CR9Q039	BEIER66.58TL OPENZ	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0011713102	BEIER68.48TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011417282	BEIER70.64TL OPENH	EUR	2,2800	2,3900	2,2800	3199,0000	2	2,3900	1400				
Certificate	DE000CR6XVD9	BEIER74.59TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011417274	BEIER74.85TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012052120	BEIER78.74TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012057921	BEIER81.01TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012095475	BEIER83.05TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CE6BPF3	BEIER83.51TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013230097	BEIER90.81TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013079270	BEIER97.21TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012897805	BEIER99.49TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012925754	BEKB 28TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012911812	BEKB 32TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012599989	BEKB 35TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012313928	BEKB 57TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012992820	BEKB 17.2BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3RQC6	BEKB 20.9TL OPENZ	EUR											
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012931059	BEKB 24.1TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012933782	BEKB 24.6TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012931042	BEKB 25.1TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012923007	BEKB 28.6TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012919625	BEKB 29.1TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012374763	BEKB 39.8TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012372296	BEKB 41.8TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012372288	BEKB 43.7TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0011740808	BEKB 46.7TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012199632	BEKB 49.8TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012197396	BEKB 51.7TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012368054	BEKB 57.1TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013011331	BEKB 13.178L OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3N8W0	BEKB 13.35TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.198L OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV8AY82	BEKB 15.33TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.84TL OPENZ	EUR											
Certificate	DE000CJ3RCY0	BEKB 18.85TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.218L OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013278906	BEKB 21.228L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012993083	BEKB 27.078S OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013160179	BEKB 31.058S OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012499214	BEL 4040TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012499909	BEL 4140TS OPENB	EUR	7,6600	7,8900	7,6600	1040,8500	2	7,8900	135				
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0010281499	BEL20 2020TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2335TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,1200	11,1200	10,9300			10,9300					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CV87T63	BEL20 2537TL OPENZ	EUR	1,9200	1,9200	1,9100	3840,0000	1	1,9100	2000				
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CJ3RY26	BEL20 2740TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CE6DJP1	BEL20 2941TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CE6EVU4	BEL20 3040TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CE6DJK2	BEL20 3140TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013279177	BEL20 3230TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3RY34	BEL20 3239TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013283286	BEL20 3330TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3R1R1	BEL20 3339TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013291271	BEL20 3430TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013164346	BEL20 3540TS OPENB	EUR											
Certificate	NL0013009392	BEL20 3640TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV8B9S0	BEL20 3717TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012995039	BEL20 3750TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CJ3RY59	BEL20 3817TS OPENZ	EUR	0,6600	0,6800	0,6600	660,0000	1	0,6800	1000				
Certificate	NL0012684161	BEL20 3850TS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CE6DJQ9	BEL20 3915TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CE6EVV2	BEL20 4035TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011591417	BEL20 4040TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CE6DJR7	BEL20 4203TS OPENZ	EUR	1,4400	1,4500	1,4400	3600,0000	1	1,4500	2500				
Certificate	DE000CE6EVW0	BEL20 4322TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012679740	BEL20 4330TS OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CE6DJ55	BEL20 4491TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CE6ERQ1	BEL20 4688TS OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZC00	BEL20 4806TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV899A7	BERKS 239.TS OPENZ	EUR	1,6950	1,7450	1,6950			1,7450					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,2200	9,2200	9,0900			9,0900					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,1950	1,1950	1,0550			1,0550					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,4300	8,4300	8,3000			8,3000					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,9700	6,9700	6,8400			6,8400					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,2950	4,2950	4,1550			4,1550					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,6200	5,6200	5,4800			5,4800					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	9,5900	9,5900	9,4600			9,4600					
Certificate	DE000CV89VW8	BERKS#####TL OPENZ	EUR	6,9100	6,9100	6,7700	1498,2000	1	6,7700	220				
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,9450	2,9450	2,8050			2,8050					
Certificate	DE000CV88CE9	BERKS#####TS OPENZ	EUR	10,4700	10,6200	10,4700			10,6200					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,1300	5,2700	5,1300			5,2700					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	7,8100	7,9500	7,8100			7,9500					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	2,0350	2,1850	2,0350			2,1850					
Certificate	NL0011806781	BERKS107.1TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.1TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012023634	BERKS136.8BL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011652961	BERKS140.7TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011658216	BERKS147.6TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	2,2250	2,2250	2,1650			2,1650					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,5650	1,5650	1,5050			1,5050					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,1250	1,1250	1,0650			1,0650					
Certificate	DE000CJ3RHCS	BERKS187.5TL 0319Z	EUR	0,6850	0,6850	0,6250			0,6250					
Certificate	NL0006476996	BERKS69496TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0000375046	BERKS86919TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	36,4700	36,4700	36,4700			36,4700					
Certificate	NL0011909296	BESI 9.1TL OPENB	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	40,6500	40,6500	40,6500			40,6500					
Certificate	NL0012104541	BESI 13.2TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013017049	BESI 15.7TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3RXF5	BESI 18.4TL OPENZ	EUR	0,4000	0,4000	0,3700	600,0000	1	0,3700	1500				
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	DE000CR9SHV0	BESI 2.68TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3R352	BESI 20.9TL OPENZ	EUR	0,1200	0,1200	0,1200	600,0000	1	0,1200	5000				
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0013285331	BESI 24.1TS OPENB	EUR	0,6700	0,8400	0,6700	1883,1800	2	0,8400	2682				
Certificate	NL0012699045	BESI 44.1TS OPENB	EUR	51,5200	51,5200	51,4700	5152,0000	1	51,4900	100				
Certificate	NL0011910245	BESI 9.62TL OPENB	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0011915137	BESI 10.13TL OPENB	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	DE000CJ3N6Y0	BESI 11.97TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012034086	BESI 12.18TL OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CV8ADT7	BESI 12.42TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CV8AGK9	BESI 13.95TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV89P16	BESI 14.43TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013285125	BESI 14.52TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CJ3PL23	BESI 15.42TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3PRU0	BESI 15.95TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3PQT4	BESI 16.42TL OPENZ	EUR	0,5500	0,5600	0,5500	880,0000	1	0,5600	1600				
Certificate	NL0013285133	BESI 16.88TL OPENB	EUR	1,3200	1,3200	1,2300	39,6000	1	1,2300	30				
Certificate	DE000CJ3RL47	BESI 17.41TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013281579	BESI 18.18TL OPENB	EUR	1,1000	1,1000	0,9900	1600,0000	2	0,9900	1500				
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3RZP9	BESI 18.47TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R071	BESI 19.39TL OPENZ	EUR	0,2700	0,2700	0,2700	810,0000	1	0,2700	3000				
Certificate	NL0013288319	BESI 20.68TL OPENB	EUR	0,6600	0,6700	0,5100	33145,0000	6	0,5200	51000				
Certificate	DE000CJ3R6N9	BESI 20.91TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	LU1841120196	BESI 22.37TCIOPENS	EUR											
Certificate	DE000CV89Q23	BESI 24.37TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89MV1	BESI 26.36TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3R5H3	BESI 28.86TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CR9RQ23	BESI 3.181TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CN6KUL1	BESI 9.446TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0011911359	BFIT 14.6TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CE6E5U9	BFIT 16.5TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.52TL OPENB	EUR	16,0400	16,1600	16,0400	8020,0000	1	16,1600	500				
Certificate	NL0012500334	BFIT 18.65TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CE6EXL9	BFIT 18.67TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.67TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012684906	BFIT 20.67TL OPENB	EUR	8,8200	8,8900	8,7400	176,4000	1	8,7400	20				
Certificate	DE000CV502Y7	BFIT 21.32TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.66TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013284128	BFIT 22.77TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV886X6	BFIT 23.45TL OPENZ	EUR	5,6300	5,6300	5,6300	73,1900	1	5,6300	13				
Certificate	NL0012785737	BFIT 23.68TL OPENB	EUR	6,0000	6,0000	6,0000	2400,0000	1	6,0000	400				
Certificate	NL0013286040	BFIT 24.68TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013289119	BFIT 25.68TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013290968	BFIT 26.68TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013281926	BFIT 27.95TS OPENB	EUR											
Certificate	NL0013291115	BFIT 29.89TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013291123	BFIT 31.89TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012976963	BFIT 33.89TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CE6DTS4	BHPBP10.32TL OPENZ	EUR	1,5200	1,5600	1,5200			1,5600					
Certificate	DE000CE6DYY2	BHPBP11.33TL OPENZ	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	DE000CV87W92	BHPBP12.33TL OPENZ	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	DE000CJ3NND0	BHPBP13.83TL OPENZ	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	DE000CJ3R3D7	BHPBP15.33TL OPENZ	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP8.271TL OPENZ	EUR	0,9950	1,0150	0,9950			1,0150					
Certificate	DE000CE6C4N9	BHPBP9.315TL OPENZ	EUR	0,8750	0,8950	0,8750			0,8950					
Certificate	DE000CV88152	BIC 56.6TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CE6F629	BIC 66.6TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3N5F1	BIC 48.47TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3PLL2	BIC 75.58TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013236573	BIDU 170TL OPENH	EUR											
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013235179	BIDU 178TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013194434	BIDU 141.TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CN6J8Y1	BIDU 142.TL OPENZ	EUR	2,6050	2,6050	2,4050			2,4050					
Certificate	NL0012934962	BIDU 235.TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ3Q8Y3	BIDU 109.5TL OPENZ	EUR	5,4600	5,4600	5,2700			5,2700					
Certificate	DE000CN6JPH1	BIDU 129.7TL OPENZ	EUR	3,6850	3,6850	3,4950			3,4950					
Certificate	NL0013184633	BIDU 146.6TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013228398	BIDU 155.6TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013233653	BIDU 160.1TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CJ3R7H9	BIDU 161.9TL OPENZ	EUR	0,9500	0,9500	0,7750			0,7750					
Certificate	NL0013234552	BIDU 164.1TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013191331	BIDU 184.8TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013190622	BIDU 189.8TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013131212	BIDU 197.7TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013130891	BIDU 201.6TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013079163	BIDU 209.5TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013079155	BIDU 213.5TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012907844	BIDU 219.5TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012907489	BIDU 223.4TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012907471	BIDU 227.4TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012907463	BIDU 259.3TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3Q6H2	BIIBO198.9TL OPENZ	EUR	2,1350	2,2350	2,1350			2,2350					
Certificate	DE000CJ3PGJ6	BIIBO233.8TL OPENZ	EUR	1,5550	1,6550	1,5550			1,6550					
Certificate	DE000CV8AG50	BIIBO273.9TL OPENZ	EUR	0,8950	0,9850	0,8950			0,9850					
Certificate	DE000CJ3RV29	BIIBO314.7TL OPENZ	EUR											
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1600	2,1600	2,1550	1080,0000	1	2,1550	500				
Certificate	NL0013287246	BINCK 5.1TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013287253	BINCK 5.6TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013287261	BINCK 5.8TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013287279	BINCK 5.9TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013287451	BINCK 6.6TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013287469	BINCK 6.8TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0011900048	BINCK2.829BL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0011804935	BINCK3.364BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CD61C07	BINCK3.563TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.891BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CN6JR40	BINCK3.917TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.142BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013166549	BINCK4.394BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013287667	BINCK5.394BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013287675	BINCK5.644BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013287683	BINCK5.894BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012986574	BINCK6.794BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013287824	BINCK7.295BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013287832	BINCK7.794BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CR9QY99	BINCK8.128TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.44TL OPENZ	EUR	12,2900	12,2900	12,1500			12,1500					
Certificate	DE000CD61YA7	BION 40.08TL OPENZ	EUR	9,9700	9,9700	9,8300			9,8300					
Certificate	DE000CD63PM6	BION 45.76TL OPENZ	EUR	7,1300	7,1300	6,9900			6,9900					
Certificate	NL0011992805	BKAMC 16.7TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0009991660	BKAMC 3.71TL OPENB	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0010254165	BKAMC 9.14TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 602TL OPENB	EUR	115,8800	115,8800	115,8800			115,8800					
Certificate	NL0010250387	BKNG 662TL OPENB	EUR	110,9300	110,9300	110,9300			110,9300					
Certificate	DE000CJ3N5M7	BKNG 1102TL OPENZ	EUR	6,9300	6,9300	6,8800			6,8800					
Certificate	DE000CJ3R807	BKNG 1306TL OPENZ	EUR	5,1400	5,1400	5,0800			5,0800					
Certificate	NL0011905328	BKNG 1359TL OPENB	EUR	53,6600	53,6600	53,6600			53,6600					
Certificate	DE000CV8AXW9	BKNG 1457TL OPENZ	EUR	3,8050	3,8050	3,7550			3,7550					
Certificate	DE000CJ3RG02	BKNG 1606TL OPENZ	EUR	2,4950	2,4950	2,4450			2,4450					
Certificate	DE000CJ3SAD6	BKNG 1756TL OPENZ	EUR	1,1950	1,1950	1,1450			1,1450					
Certificate	DE000CV89NV9	BKSCT 1.69TL OPENZ	EUR	0,8250	0,8250	0,8150			0,8150					
Certificate	DE000CJ3QC07	BKSCT1.439TL OPENZ	EUR	1,1150	1,1150	1,1050			1,1050					
Certificate	DE000CV87UH7	BKSCT1.892TL OPENZ	EUR	0,6050	0,6050	0,5850			0,5850					
Certificate	DE000CJ3RVM5	BKSCT2.146TL OPENZ	EUR	0,3150	0,3150	0,3050			0,3050					
Certificate	DE000CJ3NL66	BLNDL3.934TL OPENZ	EUR	1,0700	1,0700	1,0550			1,0550					
Certificate	DE000CV509F1	BLNDL4.944TL OPENZ	EUR	0,5000	0,5000	0,4850			0,4850					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012020747	BMW 68TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	48,2000	48,2000	48,2000			48,2000					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	39,6000	39,6000	39,6000			39,6000					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	33,0100	33,0100	33,0100			33,0100					
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013286800	BMW 52.7TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0010444493	BMW 57.7TL OPENB	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0011896493	BMW 62.3TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013286818	BMW 64.5TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013235187	BMW 72.4TL OPENH	EUR											
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013281934	BMW 75.5TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013127251	BMW 78.9TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013281942	BMW 79.2TS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012906234	BMW 82.7TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013286966	BMW 83.2TS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012909386	BMW 87.3TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012864557	BMW 89.2TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012604649	BMW 90.5TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012245138	BMW 92.3TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0011235072	BMW 95.4TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012558233	BMW 101.5TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0011041991	BMW 102.6TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012555619	BMW 113.1TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CN6JGM0	BMW 52.56TL OPENZ	EUR	18,8300	18,8300	17,4450			17,4450					
Certificate	DE000CN6HSG1	BMW 57.54TL OPENZ	EUR	13,8700	13,8700	12,4850			12,4850					
Certificate	NL0013282858	BMW 57.57BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013281009	BMW 60.44BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CR9RQ56	BMW 62.84TL OPENZ	EUR	8,6000	8,6000	6,9100	69,1000	1	7,2200	10				
Certificate	NL0013281017	BMW 63.45BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0011907399	BMW 66.62BL OPENB	EUR	4,0000	4,0000	3,5300	1000,0000	1	3,5300	250				
Certificate	DE000CD62502	BMW 67.81TL OPENZ	EUR	3,7100	3,7100	1,7500	1089,7000	6	2,3550	450				
Certificate	NL0013283716	BMW 69.95BL OPENB	EUR											
Certificate	NL0013163249	BMW 75.58BS OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013286628	BMW 78.89BS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013281249	BMW 83.13BS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012025381	BMW 91.46BS OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000CE6FB22	BMW 99.28TS OPENZ	EUR	5,6500	5,9300	5,6500			5,9300					
Certificate	DE000CP23211	BNP 30TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013286834	BNP 33TL OPENB	EUR	2,1500	2,1500	1,9950	1031,0000	2	1,9950	500				
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CQ5BYW8	BNP 35TL OPENC	EUR	0,5400	0,5400	0,4800	540,0000	1	0,4800	1000				
Certificate	DE000CP24GV2	BNP 40TL OPENC	EUR											
Certificate	DE000CP24JD4	BNP 40TL OPENC	EUR											
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5BYX6	BNP 50TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0013286826	BNP 26.4TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013286578	BNP 31.3BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CV89BT8	BNP 36.6TL OPENZ	EUR	0,8700	0,8700	0,7100			0,7100					
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013281959	BNP 43.6TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013281256	BNP 44.6BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013281967	BNP 48.6TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012786974	BNP 59.4BS OPENB	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	NL0012437842	BNP 71.2TS OPENH	EUR	39,4000	39,4000	39,4000			39,4000					
Certificate	NL0012558258	BNP 75.2TS OPENH	EUR	43,8400	43,8400	43,8400			43,8400					
Certificate	NL0011412978	BNP 17.64TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0011412960	BNP 26.08TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000CJ3QY43	BNP 27.04TL OPENZ	EUR	2,7700	2,7700	2,6100			2,6100					
Certificate	NL0013218225	BNP 29.55TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013194947	BNP 29.56TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013194939	BNP 31.56TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0013218217	BNP 31.56TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CJ3PH55	BNP 31.58TL OPENZ	EUR	1,8700	1,8700	1,7100			1,7100					
Certificate	NL0013281025	BNP 33.31BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013163033	BNP 35.31BL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012056618	BNP 35.84TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013281033	BNP 37.32BL OPENB	EUR	0,6200	0,6250	0,6200	186,0000	1	0,6250	300				
Certificate	NL0013277825	BNP 39.33BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013292097	BNP 41.33BL OPENB	EUR											
Certificate	NL0013190630	BNP 43.31TS OPENH	EUR											
Certificate	NL0013236961	BNP 43.56TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013149081	BNP 47.59BS OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0013086093	BNP 49.28TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013011414	BNP 50.56BS OPENB	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0013286636	BNP 53.58BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012909394	BNP 56.81TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012591671	BNP 60.73TS OPENH	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	NL0011412846	BNP 66.81TS OPENH	EUR	34,5200	34,5200	34,5200			34,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012243281	BNP 70.83TS OPENH	EUR	38,9900	38,9900	38,9900			38,9900					
Certificate	NL0012312516	BNP 89.82TS OPENH	EUR	60,0800	60,0800	60,0800			60,0800					
Certificate	NL0012365266	BNP 89.88TS OPENH	EUR	60,1500	60,1500	60,1500			60,1500					
Certificate	NL0012374078	BNP 89.93TS OPENH	EUR	60,2000	60,2000	60,2000			60,2000					
Certificate	NL0012244180	BNP 97.65TS OPENH	EUR	68,7800	68,7800	68,7800			68,7800					
Certificate	DE000CJ3QE39	BNRGn27.27TL OPENZ	EUR	1,4550	1,4550	1,4050			1,4050					
Certificate	DE000CV887Y2	BNRGn33.29TL OPENZ	EUR	0,8550	0,8550	0,8050			0,8050					
Certificate	DE000CE6CDJ9	BOBL 145.TS OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CD62R17	BOBL 116.1TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CD62R09	BOBL 124.8TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CD62R33	BOBL 138.4TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0010049383	BOEIN 48.1TL OPENB	EUR	313,9600	313,9600	313,9600			313,9600					
Certificate	DE000CN6HTK1	BOEIN98.18TL OPENZ	EUR	10,7800	10,7800	10,7000			10,7000					
Certificate	DE000CJ3PEN3	BOFCH 2.35TL OPENZ	EUR	1,5750	1,5750	1,5350			1,5350					
Certificate	DE000CV89TF9	BOFCH 2.74TL OPENZ	EUR	1,1550	1,1550	1,1150			1,1150					
Certificate	DE000CJ3PGK4	BOFCH 3.16TL OPENZ	EUR	0,7150	0,7150	0,6750			0,6750					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	25,7300	25,7300	22,2300			22,2300					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CV51BV8	BOSKA 20TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CV51477	BOSKA 20TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,1900	23,1900	22,7100			22,7100					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,1800	23,1800	22,6300			22,6300					
Certificate	NL0013285166	BOSKA 22TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013230428	BOSKA 22TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	23,0100	23,0100	22,8400			22,8400					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP23TI2	BOSKA 25TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CV52VD2	BOSKA 32TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CV51A63	BOSKA 34TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012027924	BOSKA 19.8BL OPENB	EUR	3,4700	3,4700	3,1350	468,4500	1	3,1350	135				
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013285158	BOSKA 20.9TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013280100	BOSKA 21.5TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013188808	BOSKA 24.2TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013169303	BOSKA 24.3BON0619B	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0013111123	BOSKA 24.5BON1219Z	EUR	23,1100	23,1100	22,8400			22,8400					
Certificate	NL0013187321	BOSKA 25.3TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012905038	BOSKA 28.3TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012586465	BOSKA 29.3TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012586457	BOSKA 29.8TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012582159	BOSKA 30.4TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012591689	BOSKA 30.8TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012305817	BOSKA 31.3TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012305270	BOSKA 32.3TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012586440	BOSKA 33.2TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0011935499	BOSKA 33.9TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0011421169	BOSKA 36.7TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0011044409	BOSKA 48.9TS OPENH	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	DE000CV8AYQ9	BOSKA14.46TL OPENZ	EUR	1,7050	1,7050	1,5850			1,5850					
Certificate	NL0013165731	BOSKA15.22BL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000CV87Y21	BOSKA16.48TL OPENZ	EUR	1,3050	1,3050	1,1850			1,1850					
Certificate	NL0012775969	BOSKA16.73BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3QXC4	BOSKA17.97TL OPENZ	EUR	1,0050	1,0050	0,8850	133,5000	1	0,8850	150				
Certificate	NL0010174264	BOSKA18.22TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012774475	BOSKA18.27BL OPENB	EUR	5,0600	5,0600	4,6750	253,0000	1	4,6750	50				
Certificate	NL0013284730	BOSKA19.02BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV88137	BOSKA19.49TL OPENZ	EUR	0,7050	0,7050	0,5850			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164478	BOSKA19.51TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013285141	BOSKA20.35TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013284748	BOSKA20.53BL OPENB	EUR	0,5400	0,5400	0,4950	270,0000	1	0,4950	500				
Certificate	DE000CJ3RKQ9	BOSKA20.97TL OPENZ	EUR	0,4150	0,4150	0,2950			0,2950					
Certificate	NL0013277833	BOSKA21.31BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013284755	BOSKA22.03BL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013290356	BOSKA23.48BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013281975	BOSKA24.55TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3QV80	BOSKA25.16TS OPENZ	EUR	0,4650	0,6000	0,4650	600,0000	1	0,5850	1000				
Certificate	NL0013285349	BOSKA25.47TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013281272	BOSKA25.97BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013007339	BOSKA26.49TS OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	4,5800	5,1000	4,5800			5,1000					
Certificate	DE000CJ3N1A1	BOSKA27.65TS OPENZ	EUR	0,9550	1,0750	0,9550			1,0750					
Certificate	NL0012773030	BOSKA28.46BS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,3700	6,9000	6,3700			6,9000					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	7,1500	7,6800	7,1500			7,6800					
Certificate	DE000CE6D640	BOSKA30.64TS OPENZ	EUR	1,5550	1,6750	1,5550			1,6750					
Certificate	NL0013287840	BOSKA30.97BS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3NP05	BOSKA34.13TS OPENZ	EUR	2,2550	2,3750	2,2550			2,3750					
Certificate	NL0010444261	BOUYG13.52TL OPENB	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000CJ3PFN0	BOUYG21.91TL OPENZ	EUR	0,8800	0,8800	0,7900			0,7900					
Certificate	DE000CV89L51	BOUYG25.43TL OPENZ	EUR	0,5300	0,5300	0,4400			0,4400					
Certificate	DE000CJ3RCG7	BOUYG28.92TL OPENZ	EUR	0,1800	0,1800	0,0890	3400,0000	1	0,0890	20000				
Certificate	NL0011977996	BP 4TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0009495605	BP 10TL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,0700	1,0900	1,0700	535,0000	1	1,0900	500				
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.514TL OPENZ	EUR	2,2600	2,2600	2,2250			2,2250					
Certificate	DE000CD634Y0	BP 3.924TL OPENZ	EUR	1,7900	1,7900	1,7550			1,7550					
Certificate	DE000CE6EX04	BP 4.331TL OPENZ	EUR	1,3300	1,3300	1,2950			1,2950					
Certificate	DE000CJ3RJK4	BP 4.779TL OPENZ	EUR	0,8200	0,8200	0,7850			0,7850					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.9TL OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 5.03TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.86TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,4400	0,4550	0,4400	1320,0000	1	0,4550	3000				
Certificate	DE000CJ3Q4A2	BPOST 6.51TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,3400	0,3650	0,3400	4998,0000	1	0,3650	14700				
Certificate	DE000CJ3QSF7	BPOST 6.92TL OPENZ	EUR	0,7200	0,7200	0,7200	360,0000	1	0,7200	500				
Certificate	NL0013154693	BPOST 7.06TL OPENB	EUR	0,2900	0,2950	0,2650	1450,0000	1	0,2650	5000				
Certificate	DE000CJ3Q5M4	BPOST 7.43TL OPENZ	EUR	0,4200	0,4900	0,4200	6230,0000	6	0,4900	13300				
Certificate	NL0013276512	BPOST 7.55TL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3Q5J9	BPOST 8.75TS OPENZ	EUR											
Certificate	NL0013161201	BPOST 8.97TS OPENB	EUR	0,4300	0,4350	0,4250	43,0000	1	0,4350	100				
Certificate	DE000CJ3R733	BPOST 9.65TS OPENZ	EUR											
Certificate	NL0013161219	BPOST 9.96TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QSK7	BPOST10.57TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST11.01TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.94TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3P7L3	BPOST12.01TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.99TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.98TS 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	DE000CV894L5	BPOST14.97TS OPENZ	EUR											
Certificate	DE000CV872M6	BPOST24.91TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.88TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.242TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.152TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.169TL OPENZ	EUR											
Certificate	DE000CV42LV2	BRBY 12.61TL OPENZ	EUR	1,3600	1,4100	1,3600			1,4100					
Certificate	DE000CV4YY13	BRBY 14.14TL OPENZ	EUR	1,0100	1,0600	1,0100								
Certificate	DE000CV42P39	BRBY 14.78TL OPENZ	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	DE000CJ3RRH3	BRBY 16.77TL OPENZ	EUR	0,4200	0,4600	0,4200			0,4600					
Certificate	DE000CJ3Q9Y1	BRCLS1.007TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CN6JPB4	BRCLS1.209TL OPENZ	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	DE000CJ3RVL7	BRCLS1.454TL OPENZ	EUR	0,1450	0,1450	0,1350			0,1350					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,2500	0,2600	0,2500	3110,2500	4	0,2550	12226				
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,1310	0,1310	0,1310			0,1310					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000VN610R9	BRENT SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA1ZHR6	BRENT SHROPEV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VN610Q1	BRENT SHROPEV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012796809	BRENT SHROPEV	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CE6C1L9	BRENT SHROPEV	EUR	0,4260	0,4260	0,4260			0,4260					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	30,8650	30,8650	30,8650			30,8650					
Certificate	DE000CN6K5S6	BRENT 42TL OPENZ	EUR	18,3750	18,3750	18,3750			18,3750					
Certificate	DE000CP24B67	BRENT 44TL 0219C	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24B75	BRENT 48TL 0219C	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP24B83	BRENT 50TL 0219C	EUR	0,5500	0,5500	0,5300	111,1000	1	0,5300	202				
Certificate	DE000CP24B91	BRENT 52TL 0219C	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP24BD1	BRENT 64TS 0219C	EUR	0,1500	0,1500	0,0900	334,0000	5	0,1100	2500				
Certificate	DE000CP24LD0	BRENT 66TS 0319C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013130974	BRENT 76TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	42,9600	42,9600	42,6400			42,6400					
Certificate	DE000CJ3P620	BRENT 74TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0011636949	BRENT 23.7TL OPENB	EUR	34,4850	34,4850	34,4850			34,4850					
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	32,6750	32,6750	32,6750			32,6750					
Certificate	NL0011535513	BRENT 31.5TL OPENB	EUR	27,9050	27,9050	27,9050			27,9050					
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	26,8350	26,8350	26,8350			26,8350					
Certificate	NL0011637855	BRENT 35.7TL OPENB	EUR	24,2750	24,2750	24,2750			24,2750					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	22,4450	22,4450	22,4450			22,4450					
Certificate	NL0011727763	BRENT 41.8TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	18,8550	18,8550	18,8550			18,8550					
Certificate	NL0012372650	BRENT 44.1TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	16,4800	16,4800	16,1550	1648,0000	1	16,1550	100				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	NL0013274798	BRENT 48.4TL OPENB	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	NL0013274806	BRENT 50.4TL OPENB	EUR	11,4600	12,1500	11,4600	5488,3300	13	11,8350	463				
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,3200	9,3200	9,3150	512,6000	1	9,3150	55				
Certificate	NL0013274814	BRENT 51.4TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0013276652	BRENT 52.38L OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0013276819	BRENT 52.4TL OPENB	EUR	10,3100	10,3150	10,1650	6337,2000	2	10,1650	620				
Certificate	DE000CJ3RF11	BRENT 52.4TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013276827	BRENT 53.4TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0013277270	BRENT 54.4TL OPENB	EUR	8,5500	8,5500	8,3000	4524,0000	2	8,4650	530				
Certificate	NL0013277288	BRENT 55.4TL OPENB	EUR	7,3300	7,6150	7,3300	2199,0000	1	7,6150	300				
Certificate	NL0013278062	BRENT 56.4TL OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013279888	BRENT 57.4TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	5,2500	5,2500	5,0950	5195,0000	3	5,0950	1000				
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	4,4400	4,4450	4,2550	879,1200	1	4,2550	198				
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	2,9100	3,5200	2,9050	15219,5600	5	3,3850	4609				
Certificate	NL0013237100	BRENT 61.1TL OPENH	EUR											
Certificate	NL0013290398	BRENT 61.3TL OPENB	EUR											
Certificate	DE000VF2M858	BRENT 63.4TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013291735	BRENT 63.5TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013165061	BRENT 63.5TS OPENB	EUR											
Certificate	NL0013156284	BRENT 65.5TS OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013156292	BRENT 67.5TS OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013153091	BRENT 69.4TS OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013181001	BRENT 70.1TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013152341	BRENT 71.4TS OPENB	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013152952	BRENT 72.58S OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	15,4200	15,4200	15,0700			15,0700					
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	18,0400	18,0400	17,7000			17,7000					
Certificate	NL0013086200	BRENT 81.6TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	18,0550	18,0550	18,0550			18,0550					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	20,6600	20,6600	20,3200			20,3200					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	19,8050	19,8050	19,8050			19,8050					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	20,6850	20,6850	20,6850			20,6850					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	23,4200	23,4200	23,0900			23,0900					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	27,4250	27,4250	27,4250			27,4250					
Certificate	NL0012899983	BRENT 89.5TS OPENH	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	30,3300	30,3300	30,0000			30,0000					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	34,6400	34,6400	34,3200			34,3200					
Certificate	NL0012861314	BRENT101.9TS OPENH	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0012860803	BRENT106.8TS OPENH	EUR	42,6000	42,6000	42,6000			42,6000					
Certificate	NL0012903918	BRENT118.2TS OPENH	EUR	52,9900	52,9900	52,9900			52,9900					
Certificate	NL0012313126	BRENT13.54TL OPENH	EUR	43,0100	43,0100	43,0100			43,0100					
Certificate	NL0011636733	BRENT17.17BL OPENB	EUR	39,6050	39,6050	39,6050			39,6050					
Certificate	NL0011598321	BRENT17.88TL OPENH	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0011422415	BRENT23.36TL OPENH	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0011422407	BRENT26.57TL OPENH	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0011538111	BRENT29.03BL OPENB	EUR	29,1450	29,1450	29,1450			29,1450					
Certificate	NL0011422399	BRENT29.76TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0011422381	BRENT32.97TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0011727839	BRENT34.39TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000CN6HEY4	BRENT34.51TL OPENZ	EUR	24,3250	24,3250	24,3250			24,3250					
Certificate	NL0011598313	BRENT34.88TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0011727821	BRENT35.44TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000CD628Y2	BRENT35.88TL OPENZ	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	NL0011598305	BRENT35.95TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0011727805	BRENT37.57TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0011933296	BRENT37.79TL OPENH	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CJ3Q4T2	BRENT38.01TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0011727797	BRENT38.62TL OPENH	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0011933288	BRENT38.83TL OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0011727789	BRENT39.69TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0011933270	BRENT39.89TL OPENH	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0011648779	BRENT40.01BL OPENB	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	NL0011727771	BRENT40.73TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011933262	BRENT40.93TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	DE000CN6J1R0	BRENT41.54TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0011933254	BRENT41.99TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0011655410	BRENT42.17BL OPENB	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,1550	18,1550	18,1550			18,1550					
Certificate	DE000CN6K859	BRENT44.16TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012274963	BRENT44.27BL OPENB	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0012372643	BRENT45.14TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	NL0012372635	BRENT46.19TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0013274434	BRENT46.27BL OPENB	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000CJ3RFP1	BRENT46.94TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CE6E4J5	BRENT47.08TL OPENZ	EUR	13,9750	13,9750	13,9750			13,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372627	BRENT47.24TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	NL0013274442	BRENT48.28BL OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0012372619	BRENT48.28TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CE6E4A4	BRENT48.47TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CE6E556	BRENT49.45TL OPENZ	EUR	10,9200	11,1400	10,9200	1092,0000	1	11,1400	100				
Certificate	DE000CE6EP12	BRENT49.62TL OPENZ	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0013274459	BRENT50.29BL OPENB	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3RD62	BRENT50.94TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CJ3RD70	BRENT51.13TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013274467	BRENT51.29BL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000CJ3RF45	BRENT52.59TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VF1HU02	BRENT53.23TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013226475	BRENT53.26TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013277007	BRENT53.28BL OPENB	EUR	7,1000	7,0500	7,0950	14400,0000	2	7,0500	2000				
Certificate	DE000CJ3RUY5	BRENT53.89TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3RJ17	BRENT54.07TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0013277015	BRENT54.29BL OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013277577	BRENT55.29BL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000CJ3RJ25	BRENT55.57TL OPENZ	EUR	6,6900	6,6900	6,6200	3345,0000	1	6,6200	500				
Certificate	DE000CJ3Q953	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RK97	BRENT55.89TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	NL0013277585	BRENT56.29BL OPENB	EUR	5,2500	5,4300	4,6750	26987,5000	6	5,0450	5250				
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013279490	BRENT57.29BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013229099	BRENT57.44TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3RQZ7	BRENT57.57TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CJ3RQX2	BRENT57.89TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	3,1700	3,1700	3,1350	158,5000	1	3,1350	50				
Certificate	NL0013280381	BRENT58.28BL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	2,2000	2,2550	2,2000	440,0000	1	2,2550	200				
Certificate	NL0013283484	BRENT59.27BL OPENB	EUR	2,0100	2,7000	2,0100	12668,2500	9	2,4150	5145				
Certificate	DE000CJ3RWQ4	BRENT59.54TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3R8X4	BRENT59.87TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013290174	BRENT60.27BL OPENB	EUR	1,4500	1,8850	1,4000	2062,4600	5	1,5350	1336				
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013290182	BRENT61.27BL OPENB	EUR											
Certificate	DE000VF2L960	BRENT61.32TL OPENV	EUR											
Certificate	NL0013235526	BRENT61.44TL OPENH	EUR											
Certificate	DE000VF2L9A5	BRENT62.42TS OPENV	EUR											
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR											
Certificate	NL0013233760	BRENT63.18TS OPENH	EUR											
Certificate	DE000CJ3QL06	BRENT64.02TS OPENZ	EUR	2,2600	2,4700	1,7700	6740,0000	6	2,1350	3000				
Certificate	DE000VA9A0UM5	BRENT64.04TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3QL22	BRENT64.14TS OPENZ	EUR	3,9200	3,9200	3,0000	6456,0000	6	3,3350	1850				
Certificate	NL0013156938	BRENT64.57BS OPENB	EUR	3,1400	3,1400	2,1600	15107,6000	15	2,5550	5850				
Certificate	DE000VA9ORD0	BRENT65.04TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013185028	BRENT65.14TS OPENH	EUR	5,3000	5,3000	4,3400	3047,8000	4	4,7000	635				
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CJ3QF12	BRENT66.02TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VA9ORE8	BRENT66.04TS OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.55BS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VA9ORF5	BRENT67.04TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013184732	BRENT67.13TS OPENH	EUR	6,1400	6,5000	6,1400	6200,0000	2	6,5000	1000				
Certificate	DE000CJ3QF20	BRENT68.01TS OPENZ	EUR	5,7000	5,7000	5,5800	42750,0000	1	5,5800	7500				
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CJ3QF46	BRENT68.11TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013152937	BRENT68.53BS OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CJ3QB32	BRENT70.01TS OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000CJ3QCJ3	BRENT70.09TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013152945	BRENT70.52BS OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CJ3P927	BRENT72.01TS OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000CJ3P679	BRENT72.07TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013132954	BRENT73.06TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000CJ3P4P1	BRENT74.05TS OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013149768	BRENT74.48BS OPENB	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	DE000CJ3PW46	BRENT75.99TS OPENZ	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CJ3PW38	BRENT76.03TS OPENZ	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013146665	BRENT76.47BS OPENB	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	DE000CJ3PWP0	BRENT77.96TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CJ3PWQ8	BRENT78.03TS OPENZ	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	NL0013124530	BRENT78.64TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	15,4350	15,4350	15,4350			15,4350					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.67TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000CJ3P534	BRENT79.93TS OPENZ	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	16,3150	16,3150	16,3150			16,3150					
Certificate	DE000CJ3P542	BRENT80.15TS OPENZ	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	DE000CJ3PER4	BRENT82.42TS OPENZ	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	DE000CJ3PAX0	BRENT82.58TS OPENZ	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0013081730	BRENT83.91TS OPENH	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CJ3N302	BRENT84.91TS OPENZ	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CJ3N310	BRENT85.06TS OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012861322	BRENT86.27TS OPENH	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0012789259	BRENT86.36BS OPENB	EUR	21,7750	21,7750	21,7750			21,7750					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	DE000CJ3NO21	BRENT87.39TS OPENZ	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0012899991	BRENT87.52TS OPENH	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	22,4150	22,4150	22,4150			22,4150					
Certificate	DE000CV88ZL6	BRENT87.65TS OPENZ	EUR	24,5150	24,5150	24,5150			24,5150					
Certificate	DE000VA6T2M4	BRENT88.65TS OPENV	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	DE000VA6T2P7	BRENT89.65TS OPENV	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	DE000CV88QG5	BRENT89.87TS OPENZ	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012613764	BRENT90.09TS OPENH	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	25,7400	25,7400	25,4100			25,4100					
Certificate	DE000CV88FF0	BRENT90.57TS OPENZ	EUR	27,1450	27,1450	27,1450			27,1450					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	NL0012904601	BRENT91.54TS OPENH	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	DE000CJ3NWK6	BRENT92.38TS OPENZ	EUR	27,1800	27,1800	27,1800			27,1800					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	26,8050	26,8050	26,8050			26,8050					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	27,6850	27,6850	27,6850			27,6850					
Certificate	NL0012557870	BRENT95.29TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	29,4250	29,4250	29,4250			29,4250					
Certificate	DE000CJ3PJL6	BRUNL 7.2TL OPENZ	EUR											
Certificate	DE000CJ3RRQ4	BRUNL 11.1TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.35TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CE6D657	BRUNL 7.79TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 8.01TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.05TL OPENB	EUR	0,8600	0,8600	0,8500	580,5000	2	0,8600	675				
Certificate	NL0013007180	BRUNL 9.05TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV8AY90	BRUNL 9.08TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.06TL OPENB	EUR	0,4800	0,4800	0,4500	1400,0000	2	0,4800	3000				
Certificate	DE000CE6EAA0	BRUNL10.17TL OPENZ	EUR											
Certificate	DE000CJ3RR33	BRUNL10.64TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.05TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3SB22	BRUNL11.54TL OPENZ	EUR											
Certificate	NL0013287287	BRUNL11.55TL OPENB	EUR											
Certificate	NL0013282759	BRUNL12.89TS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3QDD4	BRUNL12.93TS 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	DE000C3NN49	BRUNL13.06TS OPENZ	EUR											
Certificate	NL0012999247	BRUNL13.89TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CV8AXH0	BRUNL14.42TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.88TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CD62RS1	BRUNL16.41TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.613TL OPENZ	EUR											
Certificate	DE000CV8AXG2	BRUNL6.778TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.841TL OPENZ	EUR	0,3000	0,3000	0,2900	4400,0000	2	0,2900	15000				
Certificate	DE000CE6D4K4	BRUNL9.853TL OPENZ	EUR	0,2000	0,2100	0,1900	3445,0000	4	0,1900	17750				
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR											
Certificate	NL0012025563	BSANT 3.73TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013290125	BSANT 4.26TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0012907174	BSANT 4.46TS OPENH	EUR											
Certificate	NL0012889141	BSANT 4.53TS OPENH	EUR											
Certificate	NL0012862577	BSANT 5.07TS OPENH	EUR											
Certificate	NL0012890834	BSANT 5.13TS OPENH	EUR											
Certificate	NL0012596258	BSANT 5.42TS OPENH	EUR											
Certificate	NL0012683221	BSANT 5.67TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012369268	BSANT 5.86TS OPENH	EUR											
Certificate	NL0012203087	BSANT 6.13TS OPENH	EUR											
Certificate	DE000CV8AWC3	BSANT2.858TL OPENZ	EUR	1,1600	1,1700	1,1300	9200,0000	2	1,1550	8000				
Certificate	DE000CD62JF5	BSANT3.358TL OPENZ	EUR	0,6600	0,6600	0,6550			0,6550					
Certificate	DE000CJ3RKL0	BSANT3.804TL OPENZ	EUR	0,2300	0,2300	0,2150			0,2150					
Certificate	DE000CV885X8	BSGR 11.45TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.51TL OPENZ	EUR											
Certificate	DE000CJ3Q7V1	BSLN 26.92TL OPENZ	EUR	2,3450	2,3450	2,3300			2,3300					
Certificate	DE000CJ3PRN5	BSLN 31.91TL OPENZ	EUR	1,9450	1,9450	1,9200			1,9200					
Certificate	DE000CJ3NU40	BSLN 37.39TL OPENZ	EUR	1,4950	1,4950	1,4700			1,4700					
Certificate	DE000CJ3RPR6	BSLN 42.93TL OPENZ	EUR	1,0450	1,0450	1,0200			1,0200					
Certificate	DE000CJ3RWX0	BSLN 48.91TL OPENZ	EUR	0,5550	0,5550	0,5300			0,5300					
Certificate	DE000CV88W75	BT 1.353TL OPENZ	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000CV87ZB9	BT 1.561TL OPENZ	EUR	0,8400	0,8400	0,8350			0,8350					
Certificate	DE000CV4ZUX9	BT 1.763TL OPENZ	EUR	0,6100	0,6100	0,6050			0,6050					
Certificate	DE000CV89RV0	BT 1.966TL OPENZ	EUR	0,3800	0,3800	0,3750			0,3750					
Certificate	DE000CV89879	BTP 105.TL OPENZ	EUR	23,5050	23,5050	23,5050			23,5050					
Certificate	DE000CE6CAM9	BTP 110.3TL OPENZ	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	DE000CV89DX6	BTP 115.4TL OPENZ	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	DE000CJ3Q7B3	BTP 121.5TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3R1N0	BTP 127.6TL OPENZ	EUR											
Certificate	DE000CV894H3	BTP 130.5TS OPENZ	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CV508M9	BTP 135.3TS OPENZ	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000CV508N7	BTP 140.1TS OPENZ	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	DE000CV882T3	BTP 144.9TS OPENZ	EUR	22,2850	22,2850	22,2850			22,2850					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	69,1200	69,1200	69,1200			69,1200					
Certificate	NL0012796718	BUND SHROPENZ	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	NL0010659975	BUND 140TL OPENB	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0012918684	BUND 158TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012920888	BUND 159TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012372494	BUND 168TS OPENH	EUR	5,1500	5,1500	4,7900	2551,0000	2	4,7900	500				
Certificate	NL0012372486	BUND 169TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012905129	BUND 181TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012372437	BUND 201TS OPENH	EUR	38,4700	38,4700	38,4700			38,4700					
Certificate	DE000CR4J7E8	BUND 128.TL OPENZ	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	73,1200	73,1200	73,1200			73,1200					
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	NL0012312888	BUND 113.1TL OPENH	EUR	55,8600	55,8600	55,8600			55,8600					
Certificate	DE000CR9Q732	BUND 119.3TL OPENZ	EUR	47,4600	47,4600	47,4600			47,4600					
Certificate	NL0012312870	BUND 121.3TL OPENH	EUR	47,8100	47,8100	47,8100			47,8100					
Certificate	NL0012312862	BUND 125.8TL OPENH	EUR	43,3800	43,3800	43,3800			43,3800					
Certificate	NL0010126934	BUND 130.2TL OPENB	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0012312854	BUND 130.4TL OPENH	EUR	38,9300	38,9300	38,9300			38,9300					
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	34,1950	34,1950	34,1950			34,1950					
Certificate	NL0012312847	BUND 134.5TL OPENH	EUR	34,8400	34,8400	34,8400			34,8400					
Certificate	NL0012372577	BUND 135.7TL OPENH	EUR	33,7100	33,7100	33,7100			33,7100					
Certificate	DE000CR9Q740	BUND 136.8TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0012608038	BUND 136.9TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0012372569	BUND 137.7TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	NL0012312839	BUND 139.1TL OPENH	EUR	30,3600	30,3600	30,3600			30,3600					
Certificate	NL0012372551	BUND 140.7TL OPENH	EUR	28,7600	28,7600	28,7600			28,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9Q757	BUND 141.2TL OPENZ	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012536577	BUND 141.8TL OPENH	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0012312821	BUND 142.9TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0012312813	BUND 144.1TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0012312805	BUND 145.1TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CR9R2M7	BUND 145.7TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0012312797	BUND 146.5TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	NL0012312789	BUND 147.7TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0012312771	BUND 148.7TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CR9R2N5	BUND 150.1TL OPENZ	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	NL0012372544	BUND 150.2TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0012372536	BUND 151.2TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0012372528	BUND 152.2TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012310353	BUND 153.7TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CN6HR18	BUND 153.7TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0012583553	BUND 154.3TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0012310346	BUND 155.7TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CV4ZV15	BUND 156.3TL OPENZ	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0012600399	BUND 157.1TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CJ3P802	BUND 160.2TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013233349	BUND 161.5TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3SDT6	BUND 164.2TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	NL0012372502	BUND 167.1TS OPENH	EUR	3,8000	3,8200	3,8000	3800,0000	2	3,8200	1000				
Certificate	DE000CE6C618	BUND 169.1TS OPENZ	EUR	2,8700	2,8700	2,4500	15993,0000	8	2,5250	5900				
Certificate	NL0011895412	BUND 170.3TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012523880	BUND 170.9TS OPENH	EUR	7,7000	7,7700	7,7000	15400,0000	2	7,7700	2000				
Certificate	NL0012586572	BUND 171.9TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012372478	BUND 172.8TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CE6C626	BUND 172.9TS OPENZ	EUR	6,3400	6,3400	6,3200	475,5000	1	6,3200	75				
Certificate	NL0012374185	BUND 173.7TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012431589	BUND 174.8TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011895404	BUND 175.1TS OPENH	EUR	11,4700	11,4700	11,0900	1720,5000	1	11,0900	150				
Certificate	NL0012439632	BUND 176.4TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CE6C634	BUND 176.7TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012537526	BUND 177.4TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012846646	BUND 178.4TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012548069	BUND 179.5TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0011895396	BUND 179.7TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CE6CE17	BUND 180.5TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012894240	BUND 181.9TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CV4Z1J2	BUND 184.3TS OPENZ	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012372460	BUND 186.4TS OPENH	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	NL0012372452	BUND 191.2TS OPENH	EUR	28,5100	28,5100	28,5100			28,5100					
Certificate	DE000CJ3QF61	BUND 192.3TS OPENZ	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0012372445	BUND 196.1TS OPENH	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0012372429	BUND 205.8TS OPENH	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	NL0012372411	BUND 215.5TS OPENH	EUR	53,2600	53,2600	53,2600			53,2600					
Certificate	NL0012372403	BUND 225.2TS OPENH	EUR	63,1400	63,1400	63,1400			63,1400					
Certificate	NL0012920144	BUND 234.9TS OPENH	EUR	73,0300	73,0300	73,0300			73,0300					
Certificate	NL0010766762	BUXL 139.7TL OPENB	EUR	52,2300	52,2300	52,2300			52,2300					
Certificate	NL0010733796	BVLAG STN0920V	EUR	104,1000	104,1000	103,7000			103,7000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RJV1	BYDC 31.37TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3N1M6	BYDC 36.75TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3NWE9	BYDC 42.85TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.91TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3PL31	CABK 2.212TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV88582	CABK 2.617TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3RKM8	CABK 2.966TL OPENZ	EUR											
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	37,2400	37,2400	37,2400			37,2400					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0011416797	CAC40 2803TRL OPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0011416789	CAC40 3020TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000C22EVN3	CAC40 3410TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0011053822	CAC40 3442TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CN6JQ58	CAC40 3559TL OPENZ	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CN6J40	CAC40 3663TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0011037791	CAC40 3666TRLOPENH	EUR	13,0000	13,1100	13,0000	1300,0000	1	13,1100	100				
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000C279PB8	CAC40 3767TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0013275647	CAC40 3878BL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CN6HJX5	CAC40 3892TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0011891742	CAC40 3959TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013165541	CAC40 3980BL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CN6JSQ6	CAC40 3995TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013164593	CAC40 4080BL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	9,7000	9,7900	9,7000	1213,1500	2	9,7900	125				
Certificate	DE000CD61TX9	CAC40 4097TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011972328	CAC40 4157TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013018229	CAC40 4181BL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CD62650	CAC40 4199TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013221906	CAC40 4232TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013221898	CAC40 4252TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013221880	CAC40 4272TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013018237	CAC40 4282BL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013221872	CAC40 4292TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CD62668	CAC40 4301TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013221864	CAC40 4312TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013218449	CAC40 4334TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012906036	CAC40 4367TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012037147	CAC40 4381BL OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013190010	CAC40 4392TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CD63JY4	CAC40 4402TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013190002	CAC40 4432TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013189996	CAC40 4452TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013008063	CAC40 4455BL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013189988	CAC40 4472TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013183072	CAC40 4499TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CP68859	CAC40 4500TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CD63XM0	CAC40 4503TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013086598	CAC40 4519TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012097000	CAC40 4550TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013008071	CAC40 4556BL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013224538	CAC40 4572TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013224520	CAC40 4592TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3RL3	CAC40 4601TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013225097	CAC40 4622TRLOPENH	EUR											
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013227515	CAC40 4633TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013279557	CAC40 4656BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013228737	CAC40 4668TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013228729	CAC40 4688TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3RVC6	CAC40 4701TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013228711	CAC40 4708TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	3,3100	3,3200	3,0700	1655,0000	1	3,0700	500				
Certificate	NL0013228703	CAC40 4728TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013287550	CAC40 4755BL OPENB	EUR	2,4500	2,4600	2,4350	9780,0000	2	2,4600	4000				
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013231582	CAC40 4765TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3R337	CAC40 4802TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013233059	CAC40 4803TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013289028	CAC40 4820TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013233224	CAC40 4830TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013234115	CAC40 4832TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013234107	CAC40 4852TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013290273	CAC40 4854BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234362	CAC40 4892TROLENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3AS4	CAC40 4901TL OPENZ	EUR											
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013290703	CAC40 4920TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013235138	CAC40 4920TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013235757	CAC40 4927TROLENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF2M801	CAC40 4934TL OPENV	EUR											
Certificate	NL0013235740	CAC40 4947TROLENH	EUR											
Certificate	LU1896492318	CAC40 4950TROPIOPENS	EUR											
Certificate	LU1877369782	CAC40 4950TROPIOPENS	EUR											
Certificate	DE000VF2M819	CAC40 4959TL OPENV	EUR											
Certificate	NL0013235922	CAC40 4960TL OPENH	EUR											
Certificate	NL0013236482	CAC40 5000TL OPENH	EUR											
Certificate	LU1877369865	CAC40 5000TROPIOPENS	EUR											
Certificate	NL0013189434	CAC40 5020TS OPENH	EUR											
Certificate	NL0013189913	CAC40 5022TROPIOPENS	EUR											
Certificate	NL0013189186	CAC40 5042TROPIOPENS	EUR											
Certificate	LU1877370012	CAC40 5050TROPIOPENS	EUR											
Certificate	DE000VN9G7Y3	CAC40 5070TS OPENV	EUR											
Certificate	NL0013183023	CAC40 5073TROPIOPENS	EUR											
Certificate	NL0013134166	CAC40 5090TS OPENH	EUR	2,0800	2,2300	2,0800	520,0000	1	2,2300	250				
Certificate	NL0013182504	CAC40 5091TROPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VN9G720	CAC40 5095TS OPENV	EUR											
Certificate	LU1876969764	CAC40 5100TROPIOPENS	EUR											
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR											
Certificate	NL0013155187	CAC40 51058S OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013085475	CAC40 5107TROPIOPENS	EUR	1,1400	1,4800	1,1200	20576,0000	19	1,4000	16700				
Certificate	NL0013015258	CAC40 5120TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1876841708	CAC40 5125TROPIOPENS	EUR											
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	1,2600	1,4550	1,2500	675,0000	2	1,2500	500				
Certificate	NL0013082811	CAC40 5135TROPIOPENS	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013085236	CAC40 5140TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1876841880	CAC40 5150TROPIOPENS	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013225089	CAC40 5162TROPIOPENS	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013082803	CAC40 5165TROPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	NL0013080815	CAC40 5184TROPIOPENS	EUR	2,4400	2,4400	2,1600	2440,0000	1	2,1600	1000				
Certificate	NL0013081375	CAC40 5190TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CV52ZH4	CAC40 5200TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013011273	CAC40 52048S OPENB	EUR	2,5400	2,7900	2,3500	27295,0000	5	2,5500	10500				
Certificate	NL0013218423	CAC40 5213TROPIOPENS	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013080807	CAC40 5214TROPIOPENS	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013009400	CAC40 5230TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3N4A5	CAC40 5233TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013192669	CAC40 5241TROPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA8FR25	CAC40 5242TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1840974353	CAC40 5244TROPIOPENS	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013080799	CAC40 5244TROPIOPENS	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013081367	CAC40 5260TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013230253	CAC40 5268TROPIOPENS	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA7THI2	CAC40 5268TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013080781	CAC40 5273TROPIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013131808	CAC40 5290TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	2,7000	2,8300	2,7000	405,0000	1	2,8300	150				
Certificate	NL0013008444	CAC40 53028S OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	LU1840974437	CAC40 5302TROPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013080773	CAC40 5303TROPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013231574	CAC40 5330TROPIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013007792	CAC40 5330TS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013079510	CAC40 5332TROPIOPENS	EUR	3,3200	3,6200	3,3200	3320,0000	1	3,6200	1000				
Certificate	DE000CJ3N146	CAC40 5332TS OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013079502	CAC40 5342TROPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079221	CAC40 5350TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013079494	CAC40 5352TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013079486	CAC40 5362TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013078439	CAC40 5368TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013079080	CAC40 5370TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013126824	CAC40 5390TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013127764	CAC40 5391TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA77EU7	CAC40 5394TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013078421	CAC40 5398TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013006117	CAC40 5400BS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	3,4800	3,9000	3,4200	28,4300	8	3,7000	8				
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013078413	CAC40 5427TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013185754	CAC40 5427TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013186232	CAC40 5428TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013005382	CAC40 5430TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012907810	CAC40 5430TS OPENH	EUR	5,5700	5,6900	5,5700	835,5000	1	5,6900	150				
Certificate	DE000CJ3NZW4	CAC40 5431TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013078132	CAC40 5452TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013188451	CAC40 5479TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012916316	CAC40 5482TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013181126	CAC40 5485TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013234354	CAC40 5486TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013182108	CAC40 5487TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013234750	CAC40 5488TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0012920649	CAC40 5490TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012530059	CAC40 5491TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012786461	CAC40 5499BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012539878	CAC40 5510TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012905350	CAC40 5512TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CF6CGS3	CAC40 5529TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012916308	CAC40 5531TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012529085	CAC40 5540TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012905343	CAC40 5542TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	51,0200	51,0200	51,0200			51,0200					
Certificate	NL0012051643	CAC40 5560TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012904049	CAC40 5565TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012890586	CAC40 5570TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012905657	CAC40 5574TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011590393	CAC40 5587TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012790786	CAC40 5602BS OPENB	EUR	6,4800	6,5450	6,4700	1302,0000	2	6,5300	200				
Certificate	NL0012918882	CAC40 5604TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012895064	CAC40 5610TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012905640	CAC40 5613TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CF6CSU4	CAC40 5629TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012904031	CAC40 5634TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012557235	CAC40 5647TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011227905	CAC40 5650TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012905632	CAC40 5672TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012860068	CAC40 5690TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000C058LX3	CAC40 5700TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012904775	CAC40 5709TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012558068	CAC40 5730TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6D194	CAC40 5748TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012791693	CAC40 5750TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012848253	CAC40 5763TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA15Q57	CAC40 5765TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012848584	CAC40 5770TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012905624	CAC40 5791TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013003155	CAC40 5800TS OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012909055	CAC40 5810TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012904767	CAC40 5827TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CE6F1F8	CAC40 5847TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012905616	CAC40 5850TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012860944	CAC40 5850TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012894943	CAC40 5860TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012864045	CAC40 5884TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012243141	CAC40 5890TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012905608	CAC40 5939TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012097729	CAC40 5940TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CE6FA83	CAC40 5948TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VA1ZE87	CAC40 5984TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000C05BNL4	CAC40 6000TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000C05B8A74	CAC40 6000TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012903819	CAC40 6020TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CE6FCK2	CAC40 6044TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013187610	CAC40 6055TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012905590	CAC40 6097TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	9,0600	9,0600	8,8300	207,8700	4	8,8300		23			
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012906028	CAC40 6246TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CV89051	CAC40 6253TS OPENZ	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012903801	CAC40 6270TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012196562	CAC40 6404TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CV87MQ5	CAC40 6444TS OPENZ	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0012175947	CAC40 6491TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000C05BAU2	CAC40 6500TS OPENC	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000C05A9T2	CAC40 6500TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CY50UJ4	CAC40 6600TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000C05AC16	CAC40 6600TS OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012202071	CAC40 6679TRSOPENH	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0012860894	CAC40 6780TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CO58EV2	CAC40 6800TS OPENC	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CV88LS2	CAC40 6851TS OPENZ	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012906010	CAC40 7036TRSOPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0013082241	CAC40 7203TRSOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0012524300	CAC40 7433TRSOPENH	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0012523591	CAC40 7530TS OPENH	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	NL0012906002	CAC40 7777TRSOPENH	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CO5AC54	CAGRI 16TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012559678	CAGRI 14.6TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012560932	CAGRI 14.6TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012313951	CAGRI 18.5TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0011413075	CAGRI 4.59TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012056279	CAGRI 8.18TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013233299	CAGRI10.66TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012582522	CAGRI13.64TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012107510	CAGRI14.78TS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012054050	CAGRI15.61TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012049779	CAGRI16.04TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012313969	CAGRI18.02TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012313944	CAGRI20.42TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012371710	CAGRI22.37TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CJ3Q7L2	CAGRI5.947TL OPENZ	EUR	3,9500	3,9500	3,6500			3,6500					
Certificate	DE000CJ3RA32	CAGRI7.145TL OPENZ	EUR	2,7600	2,7600	2,4600			2,4600					
Certificate	DE000CV898J0	CAGRI7.955TL OPENZ	EUR	1,9500	1,9500	1,6500			1,6500					
Certificate	DE000CV89P40	CAGRI8.952TL OPENZ	EUR	0,9700	0,9700	0,6700			0,6700					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	5,7000	5,7000	5,4600	2074,8000	1	5,4600	364				
Certificate	NL0011652094	CAPGE 70TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013277429	CAPGE 72TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013278534	CAPGE 76TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013278542	CAPGE 78TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013279292	CAPGE 82TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013280126	CAPGE 84TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013280878	CAPGE 86TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013283377	CAPGE 88TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013285174	CAPGE 90TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013287295	CAPGE 92TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0010926572	CAPGE 59.4TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CN6JXM5	CAPGE 72.5TL OPENZ	EUR	2,3550	2,3550	2,3050			2,3050					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013284292	CAPGE100.9TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013287477	CAPGE103.9TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CJ3RA24	CAPGE57.45TL OPENZ	EUR	3,8550	3,8550	3,8050			3,8050					
Certificate	DE000CJ3R097	CAPGE87.49TL OPENZ	EUR	0,8750	0,8750	0,8250			0,8250					
Certificate	DE000CF6E820	CARBO 5.55TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CV87EV2	CARBO 9.26TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CV87V10	CARBO10.04TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CV88509	CARBO12.61TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CJ3QA66	CARBO15.63TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.14TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CJ3Q420	CARBO25.77TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CV88BR3	CARBO29.27TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CN6EPG4	CARLS471.5TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS521.2TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS570.2TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS674.3TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.1TL OPENH	EUR	69,7400	69,7400	69,7400			69,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000455343	CEC PI OPENN	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013286719	CEC 1720TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013018013	CEVA 22.07TL OPENB	EUR	8,8100	8,8100	8,7900			8,7900					
Certificate	NL0013018005	CEVA 24.27TL OPENB	EUR	7,0400	7,0400	7,0200			7,0200					
Certificate	DE000CJ3QJ67	CFEB 55.4TL OPENZ	EUR											
Certificate	DE000CJ3RRR2	CFEB 86.7TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 108.5BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV4Z2K5	CFEB 110.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.3BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CV4ZJTO	CFEB 123.6TS OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.18BL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3N6Z7	CFEB 61.53TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.23BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89B46	CFEB 68.57TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.71TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.31BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CN6G1P7	CFEB 79.55TL OPENZ	EUR											
Certificate	NL0013283724	CFEB 88.32BL OPENB	EUR											
Certificate	NL0012313993	CFOUR 8TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012794366	CFOUR 13TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013280134	CFOUR 15TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013286065	CFOUR 16TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013290976	CFOUR 17TL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012572614	CFOUR 19.1TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011415583	CFOUR 28.8TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0010113866	CFOUR 7.61TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CV88590	CFOUR10.87TL OPENZ	EUR	1,6550	1,6750	1,6550			1,6750					
Certificate	NL0010128989	CFOUR10.98TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012313985	CFOUR11.08TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CV89P32	CFOUR11.86TL OPENZ	EUR	1,4050	1,4250	1,4050			1,4250					
Certificate	NL0013286057	CFOUR12.04TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CE6EKF8	CFOUR12.86TL OPENZ	EUR	1,1550	1,1750	1,1550			1,1750					
Certificate	NL0012932347	CFOUR13.48TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CJ3RN94	CFOUR14.36TL OPENZ	EUR	0,7850	0,8050	0,7850			0,8050					
Certificate	DE000CJ3SBF9	CFOUR16.35TL OPENZ	EUR	0,2950	0,3150	0,2950			0,3150					
Certificate	NL0013281983	CFOUR18.95TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012572606	CFOUR19.58TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012437115	CFOUR19.91TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013286081	CFOUR20.95TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012437107	CFOUR22.81TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0011599733	CFOUR23.47TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013131220	CFOUR26.58TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012211379	CFOUR27.46TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012313977	CFOUR33.36TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000CV89P24	CFOUR8.846TL OPENZ	EUR	2,1650	2,1850	2,1650			2,1850					
Certificate	DE000CJ3N575	CHCST 4.46TL OPENZ	EUR	3,0500	3,0500	3,0100			3,0100					
Certificate	DE000CV89TH5	CHCST 5.15TL OPENZ	EUR	2,3200	2,3200	2,2800			2,2800					
Certificate	DE000CJ3PE71	CHCST 5.87TL OPENZ	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,8000	2,8050	2,8000	10024,0000	1	2,8050	3580				
Certificate	NL0009070697	CHMOB 27.9TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0009173004	CHMOB 34.3TL OPENB	EUR	1,8000	1,8050	1,8000	4500,0000	1	1,8050	2500				
Certificate	DE000CV89TM5	CHMOB52.93TL OPENZ	EUR	3,6750	3,6800	3,6750			3,6800					
Certificate	DE000CV89TN3	CHMOB63.67TL OPENZ	EUR	2,5350	2,5400	2,5350			2,5400					
Certificate	DE000CJ3QM28	CHMOB72.72TL OPENZ	EUR	1,5750	1,5800	1,5750			1,5800					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0009703644	CISCO 7.6TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0010252789	CISCO 14.4TL OPENB	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	DE000CXOKZJ5	CISCO28.19TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0010135158	CITI 31.4TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011915152	CITI 43.29TL OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0012024707	CITI 48.05TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VA234S1	CL1 SHROPE NV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VA545W2	CL1 SHROPE NV	EUR	1,9750	1,9750	1,9750			1,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q339	CLARI11.98TL OPENZ	EUR	1,4700	1,4700	1,4550			1,4550					
Certificate	DE000CJ3P5Z7	CLARI13.97TL OPENZ	EUR	1,1300	1,1300	1,1250			1,1250					
Certificate	DE000CJ3N4P3	CLARI16.48TL OPENZ	EUR	0,7100	0,7100	0,6950			0,6950					
Certificate	DE000CJ3SCE0	CLARI18.98TL OPENZ	EUR	0,2800	0,2800	0,2650			0,2650					
Certificate	DE000CV8BAA1	CLIFE 13.3TL OPENZ	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	DE000CJ3PSA0	CLIFE11.27TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV89TK9	CLIFE15.46TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3R274	CLIFE17.51TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	71,2000	71,2000	71,2000			71,2000					
Certificate	NL0009809797	COCA 25.7TL OPENB	EUR	44,7700	44,7700	44,7700			44,7700					
Certificate	DE000CR6XT22	COCA 29.3TL OPENZ	EUR	16,4500	16,5700	16,4500			16,5700					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	35,8600	35,8600	35,8600			35,8600					
Certificate	DE000CV89SL9	COCA 33.8TL OPENZ	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0011414164	COCA 35.3TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CJ3SAC8	COCA 38.8TL OPENZ	EUR											
Certificate	NL0013281991	COCA 49.8TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CR6XYR9	COCA 23.37TL OPENZ	EUR	21,6900	21,8100	21,6900			21,8100					
Certificate	DE000CD61R26	COCA 24.83TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.51TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.65TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011414180	COCA 30.87TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011414172	COCA 33.08TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CR1JQ70	COCA 35.59TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011414156	COCA 37.52TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CR4HYM8	COCA 38.22TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011414149	COCA 39.74TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011414081	COCA 53.77TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011414073	COCA 59.59TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013110505	COCOA SHROPEV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CE6CG23	COCOA 1750TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CE6BJR1	COCOA 1980TL OPENZ	EUR	3,2200	3,2200	2,8600	1127,0000	1	2,8600	350				
Certificate	DE000CJ3Q7A5	COCOA 2190TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3R436	COCOA 2330TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8AHY8	COCOA 2530TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CV89D02	COCOA 2720TS OPENZ	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CV894M3	COCOA 2920TS OPENZ	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000CV87XH1	COCOA 3110TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CB1N1X2	COCOA 3500TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VA12HS4	COFFE LEVOPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VN611G0	COFFE SHROPEV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN611E5	COFFE SHROPEV	EUR	23,1150	23,1150	23,1150			23,1150					
Certificate	DE000VN611F2	COFFE SHROPEV	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	DE000CJ3QZL0	COFFE 0.76TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CV8B1K4	COFFE 0.86TL OPENZ	EUR	1,8000	1,8000	1,6450	8935,0000	4	1,6450	5250				
Certificate	DE000CV88WU4	COFFE0.941TL OPENZ	EUR	1,0000	1,0000	0,9500	3915,0000	3	0,9500	4000				
Certificate	DE000CJ3QS25	COFFE1.131TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.235TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV89GN0	COFFE1.338TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV87J57	COFFE1.411TS OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CV4Z1V7	COFFE1.485TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CE6EGH2	COFFE1.593TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CE6DB76	COFFE1.706TS OPENZ	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CD62YV1	COFFE2.083TS OPENZ	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	NL0012999304	COFIN 126TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013289291	COFIN 136TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013002389	COFIN 77.4TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012999262	COFIN 87.5TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012999270	COFIN 97.6TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R741	COFIN105.1TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.5TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ3R4D5	COFIN112.1TL OPENZ	EUR											
Certificate	DE000CJ3P2A7	COFIN129.9TS OPENZ	EUR											
Certificate	DE000CJ3R6P4	COFIN145.2TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN70.16TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.59TL OPENZ	EUR											
Certificate	DE000CR9BP1	COFIN84.01TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.48TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN90.35TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.37TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.79TL OPENZ	EUR											
Certificate	DE000CE6DPY0	COLRT32.34TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CR4J456	COLRT34.86TL OPENZ	EUR	1,4300	1,4300	1,4200			1,4200					
Certificate	DE000CR4J8T4	COLRT37.95TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CR6KCR5	COLRT41.35TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV88729	COLRT43.31TL OPENZ	EUR	4,0250	4,0250	4,0000			4,0000					
Certificate	DE000CV89VF5	COLRT47.27TL OPENZ	EUR	3,2350	3,2350	3,2000			3,2000					
Certificate	NL0013018773	COLRT49.54BL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3P250	COLRT50.24TL OPENZ	EUR	2,6350	2,6350	2,6100			2,6100					
Certificate	NL0013149875	COLRT51.56BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013150444	COLRT53.57BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3QBC0	COLRT53.74TL OPENZ	EUR	1,9450	1,9450	1,9200			1,9200					
Certificate	NL0013158918	COLRT55.58BL OPENB	EUR	0,8200	0,8200	0,8150	4920,0000	1	0,8150	6000				
Certificate	DE000CJ3Q1R2	COLRT57.23TL OPENZ	EUR	1,2550	1,2550	1,2300			1,2300					
Certificate	NL0013166564	COLRT57.58BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013167869	COLRT59.59BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013291438	COLRT61.59BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013166713	COLRT64.91BS OPENB	EUR	0,2600	0,2600	0,2500	5610,0000	3	0,2550	22000				
Certificate	NL0013166721	COLRT68.89BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3P4J4	COLRT70.08TS OPENZ	EUR	1,3850	1,4600	1,3850	2190,0000	2	1,4100	1500				
Certificate	DE000CJ3Q150	COLRT77.07TS OPENZ	EUR	2,7950	2,8700	2,7950	1289,5000	2	2,8200	450				
Certificate	NL0012920060	CONTI 210TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CJ3NTG0	CONTI102.1TL OPENZ	EUR	2,9850	2,9850	2,7250			2,7250					
Certificate	NL0011895800	CONTI116.9TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV8B2M8	CONTI117.1TL OPENZ	EUR	1,4950	1,4950	1,2350			1,2350					
Certificate	NL0013132582	CONTI144.5TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012905053	CONTI153.5TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012890768	CONTI163.1TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012894208	CONTI168.2TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012894190	CONTI173.1TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012938237	CONTI187.7TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012934608	CONTI192.5TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012930697	CONTI202.1TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012917017	CONTI219.8TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012580732	CONTI226.6TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012565139	CONTI231.3TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012613590	CONTI238.4TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012240527	CONTI246.7TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012310866	CONTI246.8TS OPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0012244925	CONTI247.8TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0011054960	CONTI252.2TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012613582	CONTI262.9TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012555718	CONTI269.7TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012555700	CONTI289.1TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0012555692	CONTI308.6TS OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CJ3PPF5	CONTI86.98TL OPENZ	EUR	4,4950	4,4950	4,2250			4,2250					
Certificate	DE000CR9RBV5	COPPE 2.25TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CE6F3R9	COPPE 3.95TS OPENZ	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	NL0006471856	COPPE 3807TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CV87ET6	COPPE 4.15TS OPENZ	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0006524969	COPPE 4356TL OPENB	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0009839745	COPPE 8910TS OPENB	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	NL0009678903	COPPE 9705TS OPENB	EUR	40,1600	40,1600	40,1600			40,1600					
Certificate	DE000CN6HPK9	COPPE1.999TL OPENZ	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CD63VL6	COPPE2.542TL OPENZ	EUR	3,0200	3,0200	2,9150	1812,0000	1	2,9150	600				
Certificate	DE000CV8A617	COPPE2.979TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV89SP0	COPPE3.173TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CV88NT5	COPPE3.369TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV88L03	COPPE3.564TS OPENZ	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CV88L11	COPPE3.759TS OPENZ	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0012922256	CORN 2.81TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012922249	CORN 3.02TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012922231	CORN 3.22TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012922223	CORN 3.42TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012923064	CORN 3.98TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012889901	CORN 4.03TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012922181	CORN 4.05TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012922272	CORN 4.14TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012922264	CORN 4.24TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012542880	CORN 4.45TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011233150	CORN 5.43TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0011233143	CORN 5.62TS OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	DE000CJ3NLG7	COTON 0.9TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CN6JHU1	COTON0.525TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CN6HGS2	COTON0.562TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CR6X767	COTON0.602TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CN6KS12	COTON0.637TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CN6LCB8	COTON0.677TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3RJC1	COTON0.749TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3QKH0	COTON0.821TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV87NH2	COTON0.973TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV88NV1	COTON1.046TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CV89895	COTON1.119TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CV87SH1	CPRI 4.19TL OPENZ	EUR	3,7000	3,7350	3,7000			3,7350					
Certificate	DE000CV505G7	CPRI 4.698TL OPENZ	EUR	3,1900	3,2250	3,1900			3,2250					
Certificate	DE000CV4Y39	CPRI 5.401TL OPENZ	EUR	2,4900	2,5250	2,4900			2,5250					
Certificate	DE000CJ3PA34	CPRI 6.098TL OPENZ	EUR	1,7900	1,8250	1,7900			1,8250					
Certificate	DE000CJ3P1T9	CPRI 6.895TL OPENZ	EUR	1,0000	1,0350	1,0000			1,0350					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013285182	CRBN 21.7TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CD646H9	CRBN 21.8TL OPENZ	EUR											
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013285190	CRBN 22.9TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013281587	CRBN 23.7TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013282015	CRBN 26.5TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013282023	CRBN 28.5TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012260822	CRBN 29.7BS OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CR4JJ01	CRBN 12.91TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.92BL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CR6YGG1	CRBN 15.98TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.63TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.05TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.62TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.65TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.36BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CD63PV7	CRBN 21.14TL OPENZ	EUR	4,5500	4,5500	4,5500	682,5000	1	4,5500	150				
Certificate	NL0012033971	CRBN 21.36BL OPENB	EUR	4,3700	4,4800	4,3700	655,5000	1	4,4800	150				
Certificate	NL0013284763	CRBN 21.83BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012772974	CRBN 22.44BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CD63ZH5	CRBN 22.65TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.44BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3ROR3	CRBN 24.15TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.44BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013281280	CRBN 25.74BS OPENB	EUR											
Certificate	DE000CJ3Q200	CRBN 26.48TS OPENZ	EUR											
Certificate	NL0013284847	CRBN 26.73BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013014962	CRBN 27.73BS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CE6CKY3	CRBN 29.47TS OPENZ	EUR											
Certificate	DE000CE6DQ46	CRBN 32.94TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI 7.22TL OPENZ	EUR	0,8250	0,8250	0,7950			0,7950					
Certificate	DE000CN6JMX5	CREDI8.729TL OPENZ	EUR	0,5550	0,5550	0,5250	1060,0000	1	0,5250	2000				
Certificate	DE000CD62700	CREDI9.752TL OPENZ	EUR	0,3750	0,3750	0,3450			0,3450					
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012602676	CZBNK 11.3TS OPENH	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	NL0012593420	CZBNK 12.3TS OPENH	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	NL0011933536	CZBNK 4.18TL OPENH	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	NL0011895784	CZBNK 5.02TL OPENH	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013227135	CZBNK 5.75TL OPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013234560	CZBNK 6.71TS OPENH	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013233307	CZBNK 7.31TS OPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013188154	CZBNK 7.77TS OPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013182264	CZBNK 8.36TS OPENH	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	NL0013079304	CZBNK 8.95TS OPENH	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0012906242	CZBNK 9.15TS OPENH	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	NL0012934590	CZBNK 9.67TS OPENH	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	NL0012909402	CZBNK 9.84TS OPENH	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	NL0012792709	CZBNK 9.94BS OPENB	EUR	3,8750	3,8750	3,8750				3,8750				
Certificate	NL0012862346	CZBNK10.32TS OPENH	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	NL0012598437	CZBNK11.33TS OPENH	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	NL0012593917	CZBNK13.27TS OPENH	EUR	8,6500	8,6500	8,6500				8,6500				
Certificate	NL0012580724	CZBNK13.29TS OPENH	EUR	8,6700	8,6700	8,6700				8,6700				
Certificate	NL0012555676	CZBNK13.77TS OPENH	EUR	9,2000	9,2000	9,2000				9,2000				
Certificate	NL0012555668	CZBNK14.75TS OPENH	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	NL0012529325	CZBNK15.71TS OPENH	EUR	11,3500	11,3500	11,3500				11,3500				
Certificate	NL0012541981	CZBNK15.71TS OPENH	EUR	11,3500	11,3500	11,3500				11,3500				
Certificate	NL0013169980	CZBNK4.063BL OPENB	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	DE000CJ3Q1T8	CZBNK4.069TL OPENZ	EUR	2,1000	2,1000	2,0700				2,0700				
Certificate	NL0013165749	CZBNK4.565BL OPENB	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	DE000CN6J8E3	CZBNK4.872TL OPENZ	EUR	1,3100	1,3100	1,2700				1,2700				
Certificate	NL0013163041	CZBNK5.066BL OPENB	EUR	1,1550	1,1550	1,0700	8720,0000	2		1,1250	8000			
Certificate	DE000CJ3Q7K4	CZBNK5.246TL OPENZ	EUR	0,9400	0,9400	0,9000				0,9000				
Certificate	NL0013275837	CZBNK5.567BL OPENB	EUR	0,6800	0,6800	0,5950	6025,0000	7		0,6250	9500			
Certificate	DE000CJ3RGQ7	CZBNK5.605TL OPENZ	EUR	0,5900	0,5900	0,5500	4250,0000	3		0,5500	7500			
Certificate	DE000CJ3RFPB0	CZBNK6.001TL OPENZ	EUR	0,2000	0,2700	0,0900	5725,0000	12		0,1700	28000			
Certificate	NL0013278914	CZBNK6.069BL OPENB	EUR											
Certificate	NL0013167539	CZBNK6.967BS OPENB	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.961BS OPENB	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0013006257	CZBNK8.952BS OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013229057	DAIML 47TL OPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013180847	DAIML 53.8TS OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0012905087	DAIML 57.8TS OPENH	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0012919666	DAIML 59.8TS OPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0012917025	DAIML 61.8TS OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0012909469	DAIML 63.8TS OPENH	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0013286321	DAIML 64.9BS OPENB	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0012864573	DAIML 65.7TS OPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0012567986	DAIML 67.6TS OPENH	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0012565154	DAIML 71.5TS OPENH	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0011241112	DAIML 71.7TS OPENH	EUR	2,8600	2,9000	2,8600	2860,0000	1		2,9000	1000			
Certificate	NL0011229984	DAIML 75.2TS OPENH	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	NL0011049531	DAIML 78.8TS OPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0012555759	DAIML 90.8TS OPENH	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	DE000CJ3RFF2	DAIML28.13TL OPENZ	EUR	2,1200	2,1200	2,0150				2,0150				
Certificate	DE000CJ3NTH8	DAIML34.14TL OPENZ	EUR	1,5200	1,5200	1,4150				1,4150				
Certificate	DE000CJ3QW94	DAIML38.59TL OPENZ	EUR	1,0800	1,0800	0,9750				0,9750				
Certificate	NL0013165756	DAIML41.89BL OPENB	EUR	7,4600	7,4600	6,8200	5035,5000	1		6,8200	675			
Certificate	DE000CN6JNE3	DAIML42.14TL OPENZ	EUR	0,7300	0,7300	0,6250	1400,0000	1		0,6250	2000			
Certificate	NL0013286214	DAIML44.05BL OPENB	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CJ3RR41	DAIML45.62TL OPENZ	EUR	0,3800	0,3800	0,2850				0,2850				
Certificate	NL0013277841	DAIML45.77BL OPENB	EUR	3,4600	3,4600	2,9400	519,0000	1		2,9400	150			
Certificate	NL0013281074	DAIML47.15BL OPENB	EUR	0,3300	0,3300	0,3300				0,3300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284771	DAIML48.578L OPENB	EUR											
Certificate	DE000CJ3R2L2	DAIML49.11TL OPENZ	EUR											
Certificate	NL0013287691	DAIML50.038L OPENB	EUR											
Certificate	NL0013291560	DAIML53.258S OPENB	EUR	1,1500	1,1600	1,1400	1150,0000	1	1,1600	1000				
Certificate	NL0013287857	DAIML53.288S OPENB	EUR											
Certificate	NL0013286313	DAIML55.928S OPENB	EUR	1,4900	1,6900	1,4900	149,0000	1	1,6900	100				
Certificate	DE000CV88086	DAIML58.76TS OPENZ	EUR	0,9700	1,0750	0,9700			1,0750					
Certificate	NL0012973770	DAIML60.158S OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CV87TV0	DAIML68.72TS OPENZ	EUR	1,9600	2,0650	1,9600			2,0650					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012531057	DANON 103.TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012538672	DANON 104.TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012056329	DANON 38.6TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0010921987	DANON 49.3TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013278559	DANON 59.8TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013290539	DANON 62.3TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013166291	DANON 64.9TS OPENB	EUR											
Certificate	NL0012264196	DANON 69.8TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012274450	DANON 74.7TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012330211	DANON103.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012516108	DANON103.9TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012524540	DANON103.9TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0011417910	DANON33.11TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CR9RQF6	DANON45.47TL OPENZ	EUR	3,8200	3,8500	3,8200			3,8500					
Certificate	NL0011417894	DANON45.76TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011417886	DANON49.97TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CR6YDG4	DANON51.43TL OPENZ	EUR	1,3150	1,3350	1,3150			1,3350					
Certificate	NL0011417878	DANON54.18TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CN6FBK3	DANON57.36TL OPENZ	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0012178859	DANON58.09TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012210090	DANON69.37TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011417829	DANON72.92TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011933551	DANON73.06TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011972724	DANON73.09TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011932561	DANON73.19TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012864581	DANON77.23TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011417811	DANON84.02TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012199210	DANSK 242.TS OPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0012582167	DANSK 251.TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0012240055	DANSK 300.TS OPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0013232549	DANSK129.6TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013180854	DANSK144.4TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012907869	DANSK153.8TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012905103	DANSK173.6TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012898381	DANSK178.3TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012897870	DANSK188.2TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012894224	DANSK193.1TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012923650	DANSK201.8TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012917033	DANSK211.5TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012611032	DANSK220.8TS OPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0012600381	DANSK225.5TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012598460	DANSK230.4TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012595748	DANSK235.2TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0012595136	DANSK245.7TS OPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK251.4TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012437867	DANSK251.5TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012583512	DANSK260.8TS OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0012093736	DANSK269.3TS OPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0012057475	DANSK269.6TS OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0012242101	DANSK271.3TS OPENH	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0012595557	DANSK293.9TS OPENH	EUR	27,7200	27,7200	27,7200			27,7200					
Certificate	NL0012202840	DANSK297.8TS OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	DE0005437412	DAX PI OPENN	EUR											
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	63,1400	63,1400	63,1400			63,1400					
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	58,8500	58,8500	58,8500			58,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009071182	DAX 5490TL OPENB	EUR	55,9600	55,9600	55,9600			55,9600					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6460TL OPENB	EUR	46,5200	46,5200	46,5200			46,5200					
Certificate	NL0010001608	DAX 6680TL OPENB	EUR	44,4300	44,4300	44,4300			44,4300					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0011043567	DAX 7220TL OPENH	EUR	38,2200	38,2200	38,2200			38,2200					
Certificate	NL0010129896	DAX 7340TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	DE000CJ3Q8R7	DAX 7549TL OPENZ	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	NL0010131025	DAX 7570TL OPENB	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0011043542	DAX 7640TL OPENH	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	NL0010134102	DAX 7790TL OPENB	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	DE000CN6JFQ3	DAX 7810TL OPENZ	EUR	32,4650	32,4650	32,4650			32,4650					
Certificate	NL0010251930	DAX 7890TL OPENB	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	DE000CJ3PNK0	DAX 7955TL OPENZ	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0011719158	DAX 7990TL OPENH	EUR	30,5700	30,5700	30,5700			30,5700					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0011043526	DAX 8050TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	DE000CN6H574	DAX 8080TL OPENZ	EUR	29,8950	29,8950	29,8950			29,8950					
Certificate	NL0010250833	DAX 8088BL OPENB	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0010253233	DAX 8220TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0011043518	DAX 8260TL OPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0011719125	DAX 8300TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0010379103	DAX 8340TL OPENB	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	DE000CN6H566	DAX 8340TL OPENZ	EUR	27,3350	27,3350	27,3350			27,3350					
Certificate	DE000CN6JCR8	DAX 8359TL OPENZ	EUR	25,7950	25,7950	25,7950			25,7950					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013225857	DAX 8526TRLOPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CJ3Q941	DAX 8568TL OPENZ	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	DE000CN6H558	DAX 8600TL OPENZ	EUR	24,7750	24,7750	24,7750			24,7750					
Certificate	NL0011719075	DAX 8620TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0013222094	DAX 8634TRLOPENH	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	NL0010442737	DAX 8660TL OPENB	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011601612	DAX 8762TRLOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000CN6JCQ0	DAX 8773TL OPENZ	EUR	21,6550	21,6550	21,6550			21,6550					
Certificate	NL0010378899	DAX 8860BL OPENB	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	DE000CN6HLW3	DAX 8860TL OPENZ	EUR	22,2050	22,2050	22,2050			22,2050					
Certificate	NL0010443032	DAX 8880TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0013190200	DAX 8955TRLOPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000CN6JCP2	DAX 8981TL OPENZ	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0010515557	DAX 9000TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0011719034	DAX 9030TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0010891628	DAX 9080TL OPENB	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CN6ELV2	DAX 9120TL OPENZ	EUR	19,6250	19,6250	19,6250			19,6250					
Certificate	NL0013086853	DAX 9181TRLOPENH	EUR	18,3500	18,3500	17,5200	1101,0000	1	17,5200	60				
Certificate	DE000CN6JCN7	DAX 9188TL OPENZ	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0011719000	DAX 9190TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0010442182	DAX 9209BL OPENB	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	18,0000	18,1550	18,0000	2700,0000	1	18,1550	150				
Certificate	NL0013086846	DAX 9282TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0011649215	DAX 9290TL OPENB	EUR	19,0250	19,0250	19,0250			19,0250					
Certificate	DE000CR9SDN6	DAX 9292TL OPENZ	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0010442661	DAX 9325BL OPENB	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000VN99Z8	DAX 9327TL OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0011718986	DAX 9330TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	17,6550	17,6550	17,6550			17,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000CN6ELU4	DAX 9380TL OPENZ	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	NL0013086838	DAX 9382TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0011649223	DAX 9390TL OPENB	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	DE000CJ3S8Q6	DAX 9400TL 0619Z	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CJ3Q958	DAX 9403TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0013086820	DAX 9483TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	14,6950	14,6950	14,6950			14,6950					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CN6J81	DAX 9508TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013225600	DAX 9509TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013225709	DAX 9520TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0013225840	DAX 9528TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011650320	DAX 9550TL OPENB	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	NL0013222086	DAX 9557TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CN6J73	DAX 9560TL OPENZ	EUR	14,5000	14,5000	13,4000	3515,0000	2	13,8100	250				
Certificate	NL0013220478	DAX 9570TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	15,1950	15,1950	15,1950			15,1950					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0013222078	DAX 9577TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013222060	DAX 9597TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	7,1500	7,1500	6,1500	665,0000	2	6,6500	100				
Certificate	NL0013081474	DAX 9610TL OPENH	EUR	15,0300	15,0300	14,6400	2870,7300	1	14,6400	191				
Certificate	NL0013222052	DAX 9617TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	DE000CR4GZ95	DAX 9640TL OPENZ	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	NL0013082290	DAX 9640TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CN6J65	DAX 9665TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0013220460	DAX 9670TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013222045	DAX 9677TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011900220	DAX 9680TL OPENB	EUR	16,2000	16,2000	15,1850	9720,0000	1	15,1850	600				
Certificate	NL0013222037	DAX 9698TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	NL0013192206	DAX 9730TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013086812	DAX 9735TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013192198	DAX 9750TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	NL0013191927	DAX 9776TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CN6JCK3	DAX 9787TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013192180	DAX 9790TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013191919	DAX 9796TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013192172	DAX 9810TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VN9HH89	DAX 9810TL OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0011718473	DAX 9814TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000CN6JSC6	DAX 9837TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0011891890	DAX 9840TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013218456	DAX 9841TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0011896410	DAX 9860TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011718465	DAX 9868TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013275654	DAX 9877BL OPENB	EUR	10,6100	10,8750	10,6100	1326,2500	1	10,8750	125				
Certificate	DE000CJ3RC71	DAX 9889TL OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013191018	DAX 9897TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	DE000CN6JVP2	DAX 9900TL OPENZ	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0013190192	DAX 9919TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013226301	DAX 9920TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0013086804	DAX 9936TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CJ3RC89	DAX 9939TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	NL0013190515	DAX 9960TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0013193923	DAX 9974TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013275662	DAX 9977BL OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0013086796	DAX 9987TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CN6JSR4	DAX 9991TL OPENZ	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CJ3PJ92	DAX 10000SWT0219Z	EUR	9,9200	9,9200	9,9100			9,9100					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	9,9200	9,9200	9,9100			9,9100					
Certificate	DE000CJ3R6Z3	DAX 10000SWT0519Z	EUR	5,6400	5,6400	5,5500			5,5500					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	7,0900	7,0900	6,7600			6,7600					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	10,4600	10,4600	9,4350	104,6000	1	9,4350	10				
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013226293	DAX 10000TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	10,4200	10,5850	10,4200	4194,0000	2	10,5850	400				
Certificate	NL0013190184	DAX 10020TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013008121	DAX 10029BL OPENB	EUR	9,0000	9,3350	9,0000	225,0000	1	9,3350	25				
Certificate	DE000CJ3Q966	DAX 10038TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011907050	DAX 10040TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0013190507	DAX 10040TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013082282	DAX 10043TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0011926514	DAX 10070TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0013183221	DAX 10082TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013169832	DAX 10087BL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000CN6J232	DAX 10093TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	8,1800	8,4400	8,1800	818,0000	1	8,4400	100				
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0013183213	DAX 10102TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013220452	DAX 10110TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	NL0013165558	DAX 10138BL OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000CJ3QYD0	DAX 10138TL OPENZ	EUR	8,9400	8,9400	8,0500	53,6400	1	8,0500	6				
Certificate	NL0013276074	DAX 10140TL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL0013083488	DAX 10143TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013126303	DAX 10150TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CJ3R857	DAX 10160TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013183205	DAX 10163TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0013165566	DAX 10188BL OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	6,7900	6,9550	6,7750	5480,0000	2	6,9550	800				
Certificate	DE000CN6J257	DAX 10197TL OPENZ	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0012610976	DAX 10197TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA8FVT0	DAX 10200TL 0319V	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	8,6000	8,6000	7,6100	498,8000	1	7,6100	58				
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013125891	DAX 10223TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013125107	DAX 10226TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927496	DAX 10230TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013164601	DAX 10239BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013276082	DAX 10240TL OPENB	EUR	8,7600	8,8400	7,7750	25055,5000	5	7,7750	2950				
Certificate	DE000VA71VZ5	DAX 10240TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CD61SA9	DAX 10247TL OPENZ	EUR	8,0300	8,0300	6,9700	7227,0000	1	6,9700	900				
Certificate	NL0013224868	DAX 10250TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013192685	DAX 10257TRL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013086788	DAX 10269TRL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013183635	DAX 10280TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013164619	DAX 10290BL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013083470	DAX 10294TRL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	LU1896497382	DAX 10300TCI OPENS	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013224579	DAX 10317TRL OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3RU41	DAX 10326TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF1HWW3	DAX 10329TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013225345	DAX 10330TL OPENH	EUR	7,6900	7,6900	7,5800	1538,0000	1	7,5800	200				
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013275670	DAX 10337BL OPENB	EUR	7,2900	7,3150	6,2650	7516,9900	3	6,2650	1031				
Certificate	NL0013224561	DAX 10337TRL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013276090	DAX 10340TL OPENB	EUR	7,3900	7,7350	6,7750	6821,0000	2	6,7750	900				
Certificate	NL0013224553	DAX 10357TRL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013224546	DAX 10377TRL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VF1HWW2	DAX 10380TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CJ3RFC9	DAX 10386TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013277676	DAX 10387BL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013276108	DAX 10390TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013224850	DAX 10390TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1896497465	DAX 10400TCI OPENS	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	NL0013227598	DAX 10409TRL OPENH	EUR	5,6000	5,7000	4,7500	299536,3300	45	5,3300	61127				
Certificate	DE000CJ3RHK8	DAX 10410TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3RLF0	DAX 10428TL OPENZ	EUR	6,0000	6,0000	5,0600	2719,0000	5	5,1700	500				
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013227580	DAX 10429TRL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013277684	DAX 10437BL OPENB	EUR	6,3300	6,4000	4,7900	127001,3200	37	5,2750	21762				
Certificate	NL0013278229	DAX 10440TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227572	DAX 10449TRL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013227028	DAX 10460TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013227564	DAX 10469TRL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CJ3RLG8	DAX 10479TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0013277692	DAX 10487BL OPENB	EUR	5,8500	5,8500	4,6450	843,7500	2	4,8050	175				
Certificate	NL0013227556	DAX 10489TRL OPENH	EUR	4,6300	4,6300	4,5400	231,5000	1	4,5400	50				
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	3,3400	3,3400	2,9400			2,9400					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	4,7800	4,7800	4,0900			4,0900					
Certificate	LU1896199012	DAX 10500TCI OPENS	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF1HVV0	DAX 10500TL 0319V	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013227937	DAX 10500TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013227549	DAX 10509TRL OPENH	EUR	5,2100	5,3600	4,3400	12795,0400	4	4,3400	2499				
Certificate	DE000CJ3RNQ3	DAX 10528TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	4,6000	4,6000	3,9950	174,8000	1	3,9950	38				
Certificate	NL0013227531	DAX 10529TRL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0013277700	DAX 10537BL OPENB	EUR	3,8200	4,2950	3,6900	10361,0000	3	4,2950	2600				
Certificate	NL0013278237	DAX 10540TL OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013227523	DAX 10549TRL OPENH	EUR	4,2000	4,2000	3,9400	3780,0000	1	3,9400	900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227929	DAX 10560TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000C3RNR1	DAX 10578TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013278799	DAX 10586BL OPENB	EUR	3,5300	3,8050	3,3400	520,0000	2	3,8050	150				
Certificate	NL0013228794	DAX 10588TRLOPENH	EUR	4,4200	4,4200	3,5500	663,0000	1	3,5500	150				
Certificate	NL0013278245	DAX 10590TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VF1RPB5	DAX 10600TL 0319V	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000C3R6V2	DAX 10600TL 0619Z	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013228786	DAX 10608TRLOPENH	EUR	4,3100	4,3100	3,3600	301,7000	1	3,3600	70				
Certificate	NL0013227911	DAX 10620TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000C3RNS9	DAX 10628TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013228778	DAX 10628TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013279565	DAX 10636BL OPENB	EUR	3,6600	3,6600	3,3150	219,6000	1	3,3150	60				
Certificate	NL0013278252	DAX 10640TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013228760	DAX 10648TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000C3RXP4	DAX 10650TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013228752	DAX 10668TRLOPENH	EUR	3,7600	3,9300	2,2000	33322,2600	93	2,7600	9829				
Certificate	DE000C3RQ18	DAX 10678TL OPENZ	EUR	3,7500	3,8500	2,5300	9937,0000	9	2,7150	3200				
Certificate	NL0013228976	DAX 10680TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013279573	DAX 10686BL OPENB	EUR	3,3800	3,4150	2,2000	52740,0000	25	2,8150	18300				
Certificate	NL0013228745	DAX 10689TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013279185	DAX 10690TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000C3RX01	DAX 10700TL 0319Z	EUR	2,4000	2,5350	2,0000	1120,0000	2	2,5350	500				
Certificate	DE000VF16J1R	DAX 10700TL 0619V	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013228968	DAX 10720TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000C3RW10	DAX 10726TL OPENZ	EUR	2,6150	2,6150	1,8200	20156,0000	8	2,2350	9300				
Certificate	NL0013230261	DAX 10728TRLOPENH	EUR	3,0500	3,0500	1,7700	8430,2500	4	2,1700	4225				
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013279581	DAX 10736BL OPENB	EUR	2,7500	3,2500	1,7200	29319,5000	6	2,3150	12200				
Certificate	NL0013279979	DAX 10740TL OPENB	EUR	3,4600	3,4600	2,8000	1079,0000	2	2,8550	350				
Certificate	NL0013228950	DAX 10760TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013231202	DAX 10766TRLOPENH	EUR	2,1400	2,1400	1,8000	214,0000	1	1,8000	100				
Certificate	DE000C3RW28	DAX 10776TL OPENZ	EUR											
Certificate	DE000VF16J13	DAX 10780TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	1,3000	1,5750	1,3000	130,0000	1	1,5750	100				
Certificate	NL0013283567	DAX 10784BL OPENB	EUR	2,6000	3,0000	1,3200	30563,1200	26	1,8050	15578				
Certificate	NL0013231194	DAX 10786TRLOPENH	EUR	2,2400	2,2600	1,6100	1346,0000	2	1,6100	600				
Certificate	NL0013279987	DAX 10790TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	1,0800	1,3000	0,6000	640,3800	3	1,3000	784				
Certificate	DE000VF16J24	DAX 10800TL 0319V	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000C3R7U2	DAX 10800TL 0619Z	EUR											
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013230386	DAX 10800TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013231186	DAX 10806TRLOPENH	EUR	2,1800	2,3000	1,4300	16170,0000	8	1,4300	8000				
Certificate	DE000C3RW36	DAX 10826TL OPENZ	EUR	2,1500	2,3700	0,7500	21060,0000	11	1,2350	14400				
Certificate	NL0013231178	DAX 10826TRLOPENH	EUR	1,6600	1,9700	0,9400	13800,8000	7	1,2500	8181				
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	0,9200	1,0950	0,7700	885,0000	4	1,0950	1000				
Certificate	NL0013284425	DAX 10840TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013230931	DAX 10840TL OPENH	EUR	2,6000	2,6000	2,0400	3655,0000	3	2,5400	1500				
Certificate	NL0013231640	DAX 10866TRLOPENH	EUR	1,3800	1,8100	0,4700	2879,0000	7	0,4700	3500				
Certificate	DE000C3R0B7	DAX 10875TL OPENZ	EUR	1,5000	1,8000	0,4800	13307,4600	14	0,5100	14422				
Certificate	DE000VF16L07	DAX 10880TL OPENV	EUR											
Certificate	NL0013284581	DAX 10883BL OPENB	EUR	1,6800	1,9100	0,6050	14990,0000	14	0,6050	13700				
Certificate	DE000VF16L80	DAX 10883TL OPENV	EUR	1,5500	1,5500	0,8000	948,4500	4	0,9450	1054				
Certificate	NL0013231632	DAX 10886TRLOPENH	EUR	1,3800	1,4400	0,8700	14569,2000	7	0,9200	13860				
Certificate	NL0013284433	DAX 10890TL OPENB	EUR	2,3300	2,3300	2,2800	639,9000	2	2,2850	280				
Certificate	DE000C3RXY6	DAX 10890TL OPENZ	EUR											
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR											
Certificate	DE000VF16LK2	DAX 10900TL 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R246	DAX 10900TL 0319Z	EUR											
Certificate	DE000VF16LT3	DAX 10900TL 0619V	EUR											
Certificate	NL0013231624	DAX 10906TRLOPENH	EUR	0,6500	0,8300	0,6500	3494,0000	4	0,8300	4800				
Certificate	NL0013230923	DAX 10920TL OPENH	EUR	2,4900	2,6800	2,0300	1205,6500	4	2,0300	495				
Certificate	DE000CJ3R022	DAX 10924TL OPENZ	EUR	0,7500	1,3800	0,4200	1023,5200	8	0,4200	1112				
Certificate	NL0013231616	DAX 10926TRLOPENH	EUR	0,7800	1,3700	0,3600	11808,3000	11	0,3600	14490				
Certificate	DE000VF16L23	DAX 10930TL OPENV	EUR											
Certificate	NL0013284599	DAX 10933BL OPENB	EUR	1,3500	1,3500	0,4000	6055,7000	14	0,4550	7306				
Certificate	DE000VF16MA1	DAX 10933TL OPENV	EUR	0,6300	0,8850	0,6300	336,6000	4	0,6300	420				
Certificate	NL0013284987	DAX 10940TL OPENB	EUR	1,7100	1,7100	1,7050	1026,0000	1	1,7050	600				
Certificate	NL0013231608	DAX 10946TRLOPENH	EUR	0,8400	1,1100	0,7000	32955,5000	15	0,9700	38350				
Certificate	DE000CJ3SAT2	DAX 10972TL OPENZ	EUR	0,5000	0,7000	0,4800	14520,0000	9	0,6200	23500				
Certificate	NL0013231863	DAX 10980TL OPENH	EUR											
Certificate	DE000VF16L49	DAX 10980TL OPENV	EUR											
Certificate	NL0013287568	DAX 10981BL OPENB	EUR	0,3100	0,3100	0,3100	155,0000	1	0,3100	500				
Certificate	DE000VF2C4U5	DAX 10984TL OPENV	EUR											
Certificate	NL0013233091	DAX 10984TRLOPENH	EUR	0,5000	0,8100	0,3300	5771,1900	11	0,3600	10042				
Certificate	NL0013284995	DAX 10990TL OPENB	EUR	0,9500	0,9550	0,9500	1710,0000	1	0,9550	1800				
Certificate	LU1896497895	DAX 11000TCIOPENS	EUR											
Certificate	DE000VF2C4R1	DAX 11000TL 0319V	EUR											
Certificate	DE000VF2C4F6	DAX 11000TL 0619V	EUR											
Certificate	DE000CJ3S852	DAX 11000TL 0619Z	EUR											
Certificate	NL0013233083	DAX 11004TRLOPENH	EUR											
Certificate	DE000CJ3SAU0	DAX 11022TL OPENZ	EUR											
Certificate	NL0013233075	DAX 11024TRLOPENH	EUR											
Certificate	NL0013233240	DAX 11030TL OPENH	EUR											
Certificate	DE000VF2C4L4	DAX 11030TL OPENV	EUR											
Certificate	NL0013287576	DAX 11031BL OPENB	EUR											
Certificate	DE000VF2L762	DAX 11036TL OPENV	EUR											
Certificate	NL0013289663	DAX 11040TL OPENB	EUR											
Certificate	NL0013233067	DAX 11044TRLOPENH	EUR											
Certificate	NL0013234966	DAX 11060TL OPENH	EUR											
Certificate	NL0013235146	DAX 11060TL OPENH	EUR											
Certificate	DE000CJ3SAV8	DAX 11072TL OPENZ	EUR											
Certificate	NL0013291677	DAX 11080BL OPENB	EUR											
Certificate	NL0013236250	DAX 11081TRLOPENH	EUR											
Certificate	DE000VF2MCT4	DAX 11088TL OPENV	EUR											
Certificate	NL0013290711	DAX 11090TL OPENB	EUR											
Certificate	DE000VF2MCJ5	DAX 11090TL OPENV	EUR											
Certificate	LU1896497978	DAX 11100TCIOPENS	EUR											
Certificate	DE000VF2MCF3	DAX 11100TL 0619V	EUR											
Certificate	NL0013235948	DAX 11100TL OPENH	EUR											
Certificate	DE000VF2L779	DAX 11130TL OPENV	EUR											
Certificate	NL0013290729	DAX 11140TL OPENB	EUR											
Certificate	DE000VF2MCL1	DAX 11140TL OPENV	EUR											
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	NL0013235930	DAX 11160TL OPENH	EUR											
Certificate	NL0013291289	DAX 11190TL OPENB	EUR											
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	NL0013190424	DAX 11310TS OPENH	EUR											
Certificate	DE000CJ3QVR6	DAX 11310TS OPENZ	EUR											
Certificate	NL0013190069	DAX 11322TRSOPENH	EUR											
Certificate	NL0013190051	DAX 11342TRSOPENH	EUR											
Certificate	DE000CJ3QWZ7	DAX 11346TS OPENZ	EUR											
Certificate	NL0013189459	DAX 11350TS OPENH	EUR											
Certificate	NL0013190044	DAX 11362TRSOPENH	EUR											
Certificate	NL0013162969	DAX 11368BS OPENB	EUR											
Certificate	NL0013190036	DAX 11380TRSOPENH	EUR	3,8600	5,0900	3,6400	75162,9200	25	4,6500	18052				
Certificate	NL0013288194	DAX 11380TS OPENB	EUR	4,5000	6,2200	4,5000	18260,0000	8	5,6050	3250				
Certificate	DE000VN9G8X3	DAX 11380TS OPENV	EUR											
Certificate	DE000VN9HA22	DAX 11390TS OPENV	EUR											
Certificate	DE000CJ3QUS6	DAX 11390TS OPENZ	EUR	3,7900	5,3200	3,6200	91412,7600	176	4,7750	20644				
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR											
Certificate	NL0013190028	DAX 11400TRSOPENH	EUR	4,2600	4,9000	3,9300	8872,6000	3	4,8500	2010				
Certificate	DE000VN9HAW7	DAX 11400TS 0319V	EUR	3,9900	4,9650	3,9500	8698,0000	4	4,9650	2160				
Certificate	DE000VN99YU4	DAX 11400TS 0619V	EUR	4,7100	4,9150	4,7100	847,8000	1	4,9150	180				
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR											
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR											
Certificate	NL0013189442	DAX 11410TS OPENH	EUR	6,0000	7,0000	5,9300	30988,5000	8	6,5600	4750				
Certificate	NL0013189236	DAX 11418TRSOPENH	EUR	5,5500	5,5500	5,0300	1387,5000	1	5,0300	250				
Certificate	DE000VN9G809	DAX 11430TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013189228	DAX 11438TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QTF5	DAX 11439TS OPENZ	EUR	5,2900	5,2900	5,2600	42,3200	1	5,2600	8				
Certificate	DE000VN9G8S3	DAX 11440TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VA9CSY8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189210	DAX 11458TRSOPENH	EUR	4,4900	5,4200	4,4900	44,9000	1	5,4200	10				
Certificate	NL0013189202	DAX 11478TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013288202	DAX 11480TS OPENB	EUR	5,5700	7,0750	5,5700	3999,7000	4	6,6150	610				
Certificate	DE000VN9G833	DAX 11480TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CJ3QTG3	DAX 11489TS OPENZ	EUR	4,8250	5,7500	4,8250	16905,0000	1	5,7500	3500				
Certificate	NL0013188717	DAX 11490TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VN9G8T1	DAX 11490TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013189194	DAX 11498TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VN9G8K0	DAX 11500TS 0319V	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VN99YV2	DAX 11500TS 0619V	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013133903	DAX 11527TRSOPENH	EUR	6,5000	6,5000	6,1000	1274,0000	1	6,1000	196				
Certificate	NL0013221914	DAX 11529TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013132988	DAX 11530TS OPENH	EUR	7,2900	8,2700	6,6100	45043,2800	12	7,7900	6178				
Certificate	DE000VN9G841	DAX 11530TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000CJ3QCZ9	DAX 11531TS OPENZ	EUR	5,4000	6,1600	5,1300	840,4000	4	6,1600	160				
Certificate	DE000VN9G8U9	DAX 11540TS OPENV	EUR	5,2500	5,8000	4,9900	13641,0000	5	5,7550	2600				
Certificate	NL0013133895	DAX 11547TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013152101	DAX 11563BS OPENB	EUR	5,9100	7,3000	5,5600	254702,7500	66	6,7250	41543				
Certificate	NL0013133887	DAX 11566TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013132848	DAX 11570TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013152473	DAX 11580TS OPENB	EUR	6,8800	7,8200	6,4200	23300,0000	10	7,5350	3300				
Certificate	DE000CJ3P919	DAX 11580TS OPENZ	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013086622	DAX 11585TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CJ3QRT0	DAX 11589TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA9CSQ4	DAX 11600TS 0319V	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VN99YX8	DAX 11600TS 0619V	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000CJ3R6W0	DAX 11600TS 0619Z	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000VA9CS22	DAX 11601TS OPENV	EUR	5,8700	6,2550	5,8550	118600,0000	2	6,2550	20000				
Certificate	NL0013086614	DAX 11605TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013087208	DAX 11610TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013086606	DAX 11625TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CJ3P7D0	DAX 11627TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013014053	DAX 11660TS OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013126626	DAX 11660TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013013782	DAX 11661BS OPENB	EUR	6,5900	8,1650	6,5900	2063,0000	3	7,7050	280				
Certificate	NL0013085509	DAX 11663TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3PFD1	DAX 11668TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013085244	DAX 11690TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VN99YY6	DAX 11700TS 0619V	EUR	7,4000	7,9050	7,4000	370,0000	1	7,9050	50				
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CY52Z51	DAX 11700TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013085491	DAX 11703TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	8,4500	9,3850	8,4500	845,0000	1	9,3850	100				
Certificate	DE000CJ3PFE9	DAX 11718TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013080948	DAX 11720TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013085483	DAX 11723TRSOPENH	EUR	8,5200	8,5200	8,0400	8355,0000	2	8,0400	990				
Certificate	NL0013080930	DAX 11749TRSOPENH	EUR	7,5100	8,7700	7,5100	17626,0000	4	8,3000	2200				
Certificate	NL0013081425	DAX 11750TS OPENH	EUR	9,4600	10,1200	9,4600	1452,0000	2	10,0600	150				
Certificate	NL0013008451	DAX 11757BS OPENB	EUR	7,7000	8,6450	7,6650	145020,0000	7	8,6450	18000				
Certificate	NL0013014061	DAX 11760TS OPENB	EUR	8,5400	9,3650	8,5350	17578,7000	2	9,3650	1990				
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CJ3PFF6	DAX 11768TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013080922	DAX 11779TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192677	DAX 1183TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CJ3R7V0	DAX 11800TS 0619Z	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CY522T9	DAX 11800TS OPENC	EUR	7,5000	8,1000	7,4900	5460,0000	2	7,7400	700				
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	8,6000	9,1700	8,0300	5820,5000	2	9,1700	700				
Certificate	NL0013228232	DAX 11806TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013080914	DAX 11809TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0013083363	DAX 11814TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3N4D9	DAX 11816TS OPENZ	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013081417	DAX 11820TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013080906	DAX 11838TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CJ3N5U0	DAX 11850TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013008469	DAX 11856BS OPENB	EUR	8,8300	10,1200	8,5950	15456,3000	9	9,6450	1595				
Certificate	NL0013009434	DAX 11860TS OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CJ3PCH9	DAX 11866TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013080898	DAX 11868TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013081409	DAX 11880TS OPENH	EUR	11,0000	11,3700	11,0000	7700,0000	1	11,3700	700				
Certificate	NL0013080880	DAX 11898TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CP6VJ3	DAX 11900TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	DE000CJ3N4E7	DAX 11915TS OPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013125073	DAX 11923TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0013125834	DAX 11925TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013080872	DAX 11927TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013079981	DAX 11950TS OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013008477	DAX 11954BS OPENB	EUR	11,0000	11,0000	10,6350	1031,0000	2	10,6350	95				
Certificate	NL0013229552	DAX 11954TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013080864	DAX 11957TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013007800	DAX 11960TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0013193915	DAX 11963TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CJ3N732	DAX 11968TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0013080856	DAX 11987TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CP6VK1	DAX 12000TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013079973	DAX 12000TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0013084494	DAX 12013TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CJ3N3U5	DAX 12014TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013080849	DAX 12016TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013085822	DAX 12021TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013079965	DAX 12040TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013079775	DAX 12045TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013006851	DAX 12052BS OPENB	EUR	11,7500	11,7500	11,6150	881,2500	1	11,6150	75				
Certificate	NL0013007123	DAX 12060TS OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000CJ3N153	DAX 12064TS OPENZ	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013079767	DAX 12065TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013079957	DAX 12080TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013079759	DAX 12084TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	11,9750	11,9750	11,9750			11,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CJ3N3C3	DAX 12100TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013079742	DAX 12104TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CJ3N0U1	DAX 12113TS OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013079114	DAX 12120TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0013079734	DAX 12124TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013079726	DAX 12144TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013079106	DAX 12150TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013078462	DAX 12160TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013006448	DAX 12160TS OPENB	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000CJ3NOV9	DAX 12163TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0013127780	DAX 12185TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	DE000CJ3S8T0	DAX 12200TS 0619Z	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CP24I10	DAX 12200TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013079098	DAX 12200TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	14,3350	14,3350	14,3350			14,3350					
Certificate	DE000CJ3NOW7	DAX 12213TS OPENZ	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013185648	DAX 12216TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013231590	DAX 12247TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013079536	DAX 12250TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013005390	DAX 12250TS OPENB	EUR	13,3500	14,8550	13,3500	17116,0000	5	14,3650	1200				
Certificate	NL0013079528	DAX 12260TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013235419	DAX 12260TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	DE000CJ3NOX5	DAX 12263TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013078454	DAX 12269TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	NL0012895478	DAX 12298TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0012906895	DAX 12310TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	DE000CJ3NZX2	DAX 12311TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013127772	DAX 12324TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012894471	DAX 12330TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0012906341	DAX 12333TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0012900567	DAX 12340TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012994701	DAX 12343BS OPENB	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	NL0013186240	DAX 12345TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CV8B896	DAX 12351TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0013182512	DAX 12363TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0012895437	DAX 12367TRSOPENH	EUR	13,4400	14,4500	13,4400	598,1800	2	14,4500	44				
Certificate	NL0012894430	DAX 12370TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CV8B870	DAX 12370TS OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000VA7TB03	DAX 12374TS OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0012894422	DAX 12380TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012894414	DAX 12390TS OPENH	EUR	17,1000	17,1000	16,5800	8550,0000	1	16,5800	500				
Certificate	NL0012906333	DAX 12393TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	16,3250	16,3250	16,3250			16,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NZP8	DAX 12410TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0012937585	DAX 12417TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013235765	DAX 12419TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012905392	DAX 12431TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012993398	DAX 12440TS OPENB	EUR	16,8850	16,8850	16,8850			16,8850					
Certificate	NL0012905384	DAX 12441TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CV8AVG6	DAX 12441TS OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0012893770	DAX 12450TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0012937544	DAX 12456TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012905376	DAX 12470TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012905368	DAX 12480TRSOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012937890	DAX 12480TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000VAD6492	DAX 12490TS OPENV	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	NL0012937502	DAX 12496TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000VAD6443	DAX 12500TS OPENV	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000CJ3NV07	DAX 12505TS OPENZ	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0012937106	DAX 12524TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0012988638	DAX 12530TS OPENB	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	NL0012893143	DAX 12530TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012988448	DAX 12537BS OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000VAD63L2	DAX 12540TS OPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000CV8AU11	DAX 12540TS OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012937080	DAX 12544TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012936777	DAX 12550TS OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000VAD6450	DAX 12550TS OPENV	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	NL0012937072	DAX 12553TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012934483	DAX 12580TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000VASRR79	DAX 12590TS OPENV	EUR	17,8750	17,8750	17,8750			17,8750					
Certificate	DE000CV8B6R8	DAX 12591TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012937031	DAX 12593TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CQ5BWB6	DAX 12600TS OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012935019	DAX 12607TRSOPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CV8ALE2	DAX 12610TS OPENZ	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0012986582	DAX 12630TS OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	NL0012934848	DAX 12635TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	DE000CV8AU29	DAX 12640TS OPENZ	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0012934442	DAX 12650TS OPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0012904098	DAX 12663TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	16,0550	16,0550	16,0550			16,0550					
Certificate	DE000CV89KR3	DAX 12676TS OPENZ	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012917678	DAX 12683TRSOPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	17,9750	17,9750	17,9750			17,9750					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012916712	DAX 12710TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012904080	DAX 12713TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	NL0012986590	DAX 12720TS OPENB	EUR	19,7550	19,7550	19,7550			19,7550					
Certificate	NL0012917637	DAX 12732TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CV8AKW6	DAX 12736TS OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	19,2250	19,2250	19,2250			19,2250					
Certificate	NL0012916670	DAX 12750TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0012917629	DAX 12752TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	DE000CV89JK0	DAX 12775TS OPENZ	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012904072	DAX 12782TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0012916654	DAX 12790TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	18,9750	18,9750	18,9750			18,9750					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000CQ58BUK1	DAX 12800TS OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0012981716	DAX 12810TS OPENB	EUR	20,6250	20,6250	20,6250			20,6250					
Certificate	NL0012904064	DAX 12811TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0012917587	DAX 12830TRSOPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012918262	DAX 12830TS OPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CV8AGY0	DAX 12836TS OPENZ	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000VASRB14	DAX 12840TS OPENV	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	NL0012919278	DAX 12842TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	DE000CV89JR5	DAX 12860TS OPENZ	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0012918247	DAX 12870TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000CV89JM6	DAX 12874TS OPENZ	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012612469	DAX 12891TRSOPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012562433	DAX 12899TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0012916134	DAX 12900TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0012972566	DAX 12910TS OPENB	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	NL0012916126	DAX 12920TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012681811	DAX 12933TS OPENB	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	DE000CV89J30	DAX 12933TS OPENZ	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	20,6750	20,6750	20,6750			20,6750					
Certificate	NL0012914121	DAX 12938TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	NL0012916100	DAX 12960TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CV89J48	DAX 12973TS OPENZ	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	NL0012612121	DAX 12987TRSOPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012562904	DAX 12990TS OPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	20,9750	20,9750	20,9750			20,9750					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	NL0012786636	DAX 13010TS OPENB	EUR	22,6550	22,6550	22,6550			22,6550					
Certificate	NL0012562037	DAX 13010TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	DE000CV89J55	DAX 13023TS OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	NL0012561872	DAX 13040TS OPENH	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0012912760	DAX 13044TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CV89J63	DAX 13073TS OPENZ	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	22,1750	22,1750	22,1750			22,1750					
Certificate	NL0012918171	DAX 13090TS OPENH	EUR	22,6300	22,6300	22,6300	226,3000	1	22,6300	10				
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	21,9750	21,9750	21,9750			21,9750					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0012681282	DAX 13100TS OPENB	EUR	22,8650	22,8650	22,8650			22,8650					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000CV4ZSE3	DAX 13100TS OPENZ	EUR	23,6450	23,6450	23,6450			23,6450					
Certificate	NL0012561534	DAX 13102TRSOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	NL0012498810	DAX 13113BS OPENB	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	DE000CV89Z29	DAX 13119TS OPENZ	EUR	21,9800	21,9800	21,9800			21,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012613160	DAX 13120TS OPENH	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	22,6850	22,6850	22,6850			22,6850					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	NL0012918122	DAX 13160TS OPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	DE000CE6F119	DAX 13164TS OPENZ	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012537070	DAX 13167TRSOPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0012915862	DAX 13185TRSOPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0012680524	DAX 13190TS OPENB	EUR	26,5750	26,5750	26,5750			26,5750					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	22,9750	22,9750	22,9750			22,9750					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012903835	DAX 13210TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CE6BWE2	DAX 13228TS OPENZ	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0012530125	DAX 13247TRSOPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0011048228	DAX 13251TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0012527832	DAX 13260TS OPENH	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0012090641	DAX 13270TS OPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000CE6F1J0	DAX 13274TS OPENZ	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	23,1150	23,1150	23,1150			23,1150					
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	109,2000	109,2000	109,2000			109,2000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	23,9850	23,9850	23,9850			23,9850					
Certificate	NL0012499537	DAX 13308BS OPENB	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	NL0013084486	DAX 13309TRSOPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0012863161	DAX 13322TRSOPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000CE6F4P1	DAX 13326TS OPENZ	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	23,6050	23,6050	23,6050			23,6050					
Certificate	DE000CV4ZSD5	DAX 13350TS OPENZ	EUR	26,1350	26,1350	26,1350			26,1350					
Certificate	NL0012851323	DAX 13360TS OPENH	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0012904817	DAX 13368TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CE6F4Q9	DAX 13375TS OPENZ	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000CJ35B08	DAX 13400TS 0619Z	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	21,8950	21,8950	21,8950			21,8950					
Certificate	NL0012329783	DAX 13429TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000CE6FAD1	DAX 13430TS OPENZ	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	NL0012536155	DAX 13440TS OPENH	EUR	27,1800	27,1800	27,1800			27,1800					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	NL0012862213	DAX 13470TS OPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	25,1050	25,1050	25,1050			25,1050					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	25,1000	25,9850	25,1000	18885,0000	5	25,9850	750				
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	25,9400	25,9400	25,9400			25,9400					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000CD64946	DAX 13515TS OPENZ	EUR	25,9400	25,9400	25,9400			25,9400					
Certificate	NL0012537955	DAX 13535TRSOPENH	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	NL0012536080	DAX 13550TS OPENH	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	DE000CE6FAE9	DAX 13568TS OPENZ	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	23,3650	23,3650	23,3650			23,3650					
Certificate	DE000CE6CQW5	DAX 13590TS OPENZ	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	26,9850	26,9850	26,9850			26,9850					
Certificate	DE000CE6FCR7	DAX 13611TS OPENZ	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0012864136	DAX 13641TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012329577	DAX 13650TS OPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	26,0650	26,0650	26,0650			26,0650					
Certificate	DE000CE6FC55	DAX 13661TS OPENZ	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	27,9850	27,9850	27,9850			27,9850					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	NL0012537419	DAX 13700TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	26,5650	26,5650	26,5650			26,5650					
Certificate	DE000CE6FCT3	DAX 13711TS OPENZ	EUR	27,9000	27,9000	27,9000			27,9000					

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	NL0012208151	DAX 13724TRSOPENH	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	27,0550	27,0550	27,0550				27,0550				
Certificate	DE000CE6FCU1	DAX 13760TS OPENZ	EUR	28,4000	28,4000	28,4000				28,4000				
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	28,8100	28,8100	28,8100				28,8100				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	22,5500	22,5500	22,5500				22,5500				
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	27,5550	27,5550	27,5550				27,5550				
Certificate	DE000CE6FEY9	DAX 13815TS OPENZ	EUR	28,9400	28,9400	28,9400				28,9400				
Certificate	DE000CE6CID9	DAX 13830TS OPENZ	EUR	31,0550	31,0550	31,0550				31,0550				
Certificate	NL0012051650	DAX 13840TS OPENH	EUR	31,2400	31,2400	31,2400				31,2400				
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	26,5300	26,5300	26,5300				26,5300				
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	27,9850	27,9850	27,9850				27,9850				
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	29,9400	29,9400	29,9400				29,9400				
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	25,2100	25,2100	25,2100				25,2100				
Certificate	DE000CE6FCV9	DAX 13909TS OPENZ	EUR	29,8900	29,8900	29,8900				29,8900				
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	28,4850	28,4850	28,4850				28,4850				
Certificate	NL0012860464	DAX 13914TRSOPENH	EUR	29,9200	29,9200	29,9200				29,9200				
Certificate	DE000CV4ZPB5	DAX 13958TS OPENZ	EUR	30,3800	30,3800	30,3800				30,3800				
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	28,9750	28,9750	28,9750				28,9750				
Certificate	NL0012434377	DAX 13980TS OPENH	EUR	32,6600	32,6600	32,6600				32,6600				
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	30,9000	30,9000	30,9000				30,9000				
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	25,9500	25,9500	25,9500				25,9500				
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	24,3800	24,3800	24,3800				24,3800				
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	24,8500	24,8500	24,8500				24,8500				
Certificate	DE000CV4ZPC3	DAX 14008TS OPENZ	EUR	30,8700	30,8700	30,8700				30,8700				
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	29,4750	29,4750	29,4750				29,4750				
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	29,9650	29,9650	29,9650				29,9650				
Certificate	DE000CE6CQ96	DAX 14090TS OPENZ	EUR	33,6550	33,6550	33,6550				33,6550				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	27,1400	27,1400	27,1400				27,1400				
Certificate	DE000CE6FCW7	DAX 14108TS OPENZ	EUR	31,8700	31,8700	31,8700				31,8700				
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	30,4650	30,4650	30,4650				30,4650				
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	30,9550	30,9550	30,9550				30,9550				
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	23,8700	23,8700	23,8700				23,8700				
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	30,5500	30,5500	30,5500				30,5500				
Certificate	NL0012213359	DAX 14200TS OPENH	EUR	34,9400	34,9400	34,9400				34,9400				
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	31,4550	31,4550	31,4550				31,4550				
Certificate	DE000CV88WG3	DAX 14212TS OPENZ	EUR	32,9100	32,9100	32,9100				32,9100				
Certificate	NL0012904809	DAX 14217TRSOPENH	EUR	32,9400	32,9400	32,9400				32,9400				
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	31,9450	31,9450	31,9450				31,9450				
Certificate	NL0011229380	DAX 14290TS OPENH	EUR	35,8000	35,8000	35,8000				35,8000				
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	33,9400	33,9400	33,9400				33,9400				
Certificate	DE000CV87MS1	DAX 14309TS OPENZ	EUR	33,8800	33,8800	33,8800				33,8800				
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	32,4450	32,4450	32,4450				32,4450				
Certificate	DE000CE6CTJ5	DAX 14340TS OPENZ	EUR	36,1550	36,1550	36,1550				36,1550				
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	32,9350	32,9350	32,9350				32,9350				
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	28,6800	28,6800	28,6800				28,6800				
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	25,7400	25,7400	25,7400				25,7400				
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	28,6500	28,6500	28,6500				28,6500				
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	30,6600	30,6600	30,6600				30,6600				
Certificate	NL0012559215	DAX 14400TS OPENH	EUR	36,9400	36,9400	36,9400				36,9400				
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	34,1550	34,1550	34,1550				34,1550				
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	33,4350	33,4350	33,4350				33,4350				
Certificate	DE000CV890F5	DAX 14412TS OPENZ	EUR	34,9100	34,9100	34,9100				34,9100				
Certificate	NL0012241756	DAX 14450TS OPENH	EUR	37,4600	37,4600	37,4600				37,4600				
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	35,9000	35,9000	35,9000				35,9000				
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	29,3400	29,3400	29,3400				29,3400				
Certificate	DE000CE6FCX5	DAX 14505TS OPENZ	EUR	35,8400	35,8400	35,8400				35,8400				
Certificate	NL0012606446	DAX 14526TRSOPENH	EUR	36,0400	36,0400	36,0400				36,0400				
Certificate	NL0012679039	DAX 14580TS OPENB	EUR	40,8950	40,8950	40,8950				40,8950				
Certificate	DE000CE6CTK3	DAX 14580TS OPENZ	EUR	38,6350	38,6350	38,6350				38,6350				
Certificate	NL0012198105	DAX 14582TRSOPENH	EUR	36,6000	36,6000	36,6000				36,6000				
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	27,6200	27,6200	27,6200				27,6200				
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	31,9800	31,9800	31,9800				31,9800				
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	31,2300	31,2300	31,2300				31,2300				
Certificate	NL0012903827	DAX 14610TS OPENH	EUR	39,0900	39,0900	39,0900				39,0900				
Certificate	DE000CV88E21	DAX 14705TS OPENZ	EUR	37,8500	37,8500	37,8500				37,8500				
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	32,1000	32,1000	32,1000				32,1000				
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	29,7500	29,7500	29,7500				29,7500				
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	33,9100	33,9100	33,9100				33,9100				
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	36,4600	36,4600	36,4600				36,4600				
Certificate	DE000CE6DLS1	DAX 14830TS OPENZ	EUR	41,1250	41,1250	41,1250				41,1250				
Certificate	NL0012198808	DAX 14870TS OPENH	EUR	41,6700	41,6700	41,6700				41,6700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YQP6	DAX 14904TS OPENZ	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	40,9000	40,9000	40,9000			40,9000					
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0011047741	DAX 15020TS OPENH	EUR	43,2600	43,2600	43,2600			43,2600					
Certificate	DE000CE6FOF0	DAX 15070TS OPENZ	EUR	43,6150	43,6150	43,6150			43,6150					
Certificate	DE000CV88QJ9	DAX 15110TS OPENZ	EUR	41,8900	41,8900	41,8900			41,8900					
Certificate	NL0012530117	DAX 15159TRSOPENH	EUR	42,3700	42,3700	42,3700			42,3700					
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	DE000CV4YQN1	DAX 15303TS OPENZ	EUR	43,8200	43,8200	43,8200			43,8200					
Certificate	DE000CE6FAP5	DAX 15320TS OPENZ	EUR	46,1350	46,1350	46,1350			46,1350					
Certificate	NL0011048210	DAX 15350TRSOPENH	EUR	44,2700	44,2700	44,2700			44,2700					
Certificate	NL0012548036	DAX 15350TS OPENH	EUR	46,5800	46,5800	46,5800			46,5800					
Certificate	DE000CV890A6	DAX 15504TS OPENZ	EUR	45,8400	45,8400	45,8400			45,8400					
Certificate	DE000CE6FEG6	DAX 15570TS OPENZ	EUR	48,6250	48,6250	48,6250			48,6250					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	40,2300	40,2300	40,2300			40,2300					
Certificate	NL0012535934	DAX 15600TS OPENH	EUR	49,1200	49,1200	49,1200			49,1200					
Certificate	DE000CV87MT9	DAX 15703TS OPENZ	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	NL0011229372	DAX 15770TS OPENH	EUR	50,8100	50,8100	50,8100			50,8100					
Certificate	DE000CV42NE4	DAX 15820TS OPENZ	EUR	51,1550	51,1550	51,1550			51,1550					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	DE000CV88LA9	DAX 16106TS OPENZ	EUR	51,8500	51,8500	51,8500			51,8500					
Certificate	DE000CV88TM7	DAX 16508TS OPENZ	EUR	55,8800	55,8800	55,8800			55,8800					
Certificate	NL0011047733	DAX 16510TS OPENH	EUR	58,3000	58,3000	58,3000			58,3000					
Certificate	NL0011229364	DAX 18000TS OPENH	EUR	73,4500	73,4500	73,4500			73,4500					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	3,8990	3,8990	3,8990			3,8990					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,5160	0,5160	0,5160			0,5160					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,0280	2,1820	2,0280	2147,1000	2	2,1600	1020				
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZ44	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013283385	DBANK 7TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1400	0,1400	0,1300	630,0000	2	0,1300	4500				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013229651	DBANK 7.3TL OPENH	EUR											
Certificate	NL0013233315	DBANK 7.5TL OPENH	EUR											
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013235195	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013236987	DBANK 7.9TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR											
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR											
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR											
Certificate	NL0012938096	DBANK 10.6TS OPENH	EUR											
Certificate	NL0012934640	DBANK 11.6TS OPENH	EUR											
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR											
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3PLE7	DBANK10.04TS OPENC	EUR	0,2600	0,2850	0,2600			0,2850					
Certificate	NL0012988513	DBANK10.75BS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CV8AXJ6	DBANK11.04TS OPENC	EUR	0,3600	0,3850	0,3600			0,3850					
Certificate	NL0012774509	DBANK12.71BS OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012681910	DBANK14.65BS OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CR9RQH2	DBANK24.91TS OPENC	EUR	1,7500	1,7750	1,7500			1,7750					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013165764	DBANK4.261BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3QZ18	DBANK4.641TL OPENC	EUR	2,7800	2,7800	2,5950			2,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155252	DBANKS.2658L OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV89P57	DBANKS.645TL OPENZ	EUR	0,1700	0,1700	0,1650			0,1650					
Certificate	DE000CJ3Q226	DBANK6.152TL OPENZ	EUR	1,2800	1,2800	1,1050			1,1050					
Certificate	NL0012975171	DBANK6.2718L OPENB	EUR	1,1400	1,1400	1,0500	228,0000	1	1,0500	200				
Certificate	DE000CD634D4	DBANK6.653TL OPENZ	EUR	0,0700	0,0800	0,0600	1896,3200	6	0,0650	28360				
Certificate	DE000CJ3RL54	DBANK7.147TL OPENZ	EUR	0,3000	0,3000	0,1900	1344,0000	4	0,1900	6300				
Certificate	NL0013282452	DBANK7.2748L OPENB	EUR											
Certificate	NL0013155443	DBANK8.7638S OPENB	EUR	1,5000	1,6800	1,5000	1585,0000	2	1,6700	1000				
Certificate	DE000CJ3QE47	DBANK9.047TS OPENZ	EUR	1,6700	1,8650	1,6700			1,8650					
Certificate	DE000CJ3RVN3	DEUTS104.4TL OPENZ	EUR	1,0450	1,0450	0,8550			0,8550					
Certificate	DE000CR6X6T8	DEUTS63.98TL OPENZ	EUR	5,0700	5,0700	4,8750			4,8750					
Certificate	NL0011055116	DEUTS65.42TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CR6XYF4	DEUTS69.65TL OPENZ	EUR	4,5150	4,5150	4,3150			4,3150					
Certificate	DE000CE6C8P5	DEUTS77.57TL OPENZ	EUR	3,7250	3,7250	3,5150			3,5150					
Certificate	DE000CE6CKZ0	DEUTS85.52TL OPENZ	EUR	2,9250	2,9250	2,7250			2,7250					
Certificate	DE000CV4Z076	DEUTS94.46TL OPENZ	EUR	2,0350	2,0350	1,8350			1,8350					
Certificate	DE000CD61VG0	DIAGE 19.4TL OPENZ	EUR	2,3750	2,4200	2,3750			2,4200					
Certificate	DE000CR9SFM3	DIAGE17.37TL OPENZ	EUR	2,8650	2,9100	2,8650			2,9100					
Certificate	DE000CE6E4Q0	DIAGE22.93TL OPENZ	EUR	1,5650	1,6200	1,5650			1,6200					
Certificate	DE000CD615E1	DIETN 41.3TS OPENZ	EUR											
Certificate	DE000CJ3R881	DIETN19.65TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN22.15TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.38TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.858L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CN6K6V8	DIETN27.02TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.868L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CN6K6W6	DIETN29.68TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.888L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3RMX1	DIETN32.23TL OPENZ	EUR											
Certificate	NL0013289895	DIETN34.398S OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013006265	DIETN38.398S OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012993000	DIETN42.348S OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013287139	DJAUT 461TL OPENB	EUR											
Certificate	NL0013007826	DJAUT 535TS OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012975486	DJAUT 575TS OPENB	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CJ3QUU2	DJAUT 302.TL OPENZ	EUR	17,1300	17,1300	16,1600			16,1600					
Certificate	DE000CJ3RQ42	DJAUT 447.TL OPENZ	EUR	2,7400	2,7400	1,7900			1,7900					
Certificate	DE000CN6HK49	DJAUT372.3TL OPENZ	EUR	10,1100	10,1100	9,1400			9,1400					
Certificate	DE000CN6H4X4	DJAUT412.4TL OPENZ	EUR	6,1300	6,1300	5,1800			5,1800					
Certificate	DE000CV8B2Z0	DJAUT575.1TS OPENZ	EUR	10,3500	11,3200	10,3500			11,3200					
Certificate	DE000CE6CH30	DJAUT675.3TS OPENZ	EUR	20,3700	21,3400	20,3700			21,3400					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013015316	DJBKS 149TS OPENB	EUR	1,7600	1,7600	1,7250	492,8000	1	1,7250	280				
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000CJ3QYJ7	DJBKS 148.TS OPENZ	EUR	1,0550	1,1400	1,0550			1,1400					
Certificate	DE000CN6J9E1	DJBKS106.4TL OPENZ	EUR	3,1750	3,1750	3,0800			3,0800					
Certificate	DE000CJ3QYH1	DJBKS115.4TL OPENZ	EUR	2,2750	2,2750	2,1800			2,1800					
Certificate	DE000CD63CJ0	DJBKS125.4TL OPENZ	EUR	1,2850	1,2850	1,2000			1,2000					
Certificate	DE000CV8B748	DJBKS167.9TS OPENZ	EUR	3,0250	3,1200	3,0250			3,1200					
Certificate	DE000CV883C7	DJBKS187.4TS OPENZ	EUR	4,9750	5,0700	4,9750			5,0700					
Certificate	DE000CE6C535	DJBKS207.3TS OPENZ	EUR	6,9600	7,0600	6,9600			7,0600					
Certificate	DE000CJ3RAA4	DJBKS86.35TL OPENZ	EUR	5,1800	5,1800	5,0900			5,0900					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	83,6700	83,6700	83,6700			83,6700					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	27,7550	27,7550	27,7550			27,7550					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	23,7150	23,7150	23,7150			23,7150					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013156821	DJCHM 871TS OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013009582	DJCHM 911TS OPENB	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0013007818	DJCHM 951TS OPENB	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	DE000CE6CEL3	DJCHM 1024TS OPENZ	EUR	18,7600	18,9900	18,7600			18,9900					
Certificate	DE000CE6FAJ8	DJCHM 1193TS OPENZ	EUR	35,7100	35,9400	35,7100			35,9400					
Certificate	DE000CJ3QYL3	DJCHM 924.TS OPENZ	EUR	8,8200	9,0500	8,8200			9,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QYK5	DJCHM551.4TL OPENZ	EUR	28,7900	28,7900	28,5500			28,5500					
Certificate	DE000CV87MV5	DJCHM651.8TL OPENZ	EUR	18,7600	18,7600	18,5300			18,5300					
Certificate	DE000CE6CDA8	DJCHM751.4TL OPENZ	EUR	8,8700	8,8700	8,6400			8,6400					
Certificate	DE000CJ3SAX4	DJCHM811.1TL OPENZ	EUR	3,0450	3,0450	2,8150			2,8150					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	8,5100	8,5100	8,1950	1702,0000	1		200				
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,2030	0,2030	0,2030			0,2030					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	43,8800	43,8800	43,8800			43,8800					
Certificate	DE000CJ3N4F4	DJFIN308.9TL OPENZ	EUR	14,3700	14,3700	13,8100			13,8100					
Certificate	DE000CJ3RDD2	DJFIN349.4TL OPENZ	EUR	10,3200	10,3200	9,7600			9,7600					
Certificate	DE000CE6CDB6	DJFIN379.2TL OPENZ	EUR	7,3400	7,3400	6,7800			6,7800					
Certificate	DE000CJ3RQ59	DJFIN413.9TL OPENZ	EUR	3,8900	3,8900	3,3400			3,3400					
Certificate	DE000CJ3N0Z0	DJFIN522.9TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CE6DNF4	DJFIN592.6TS OPENZ	EUR	14,1700	14,7300	14,1700			14,7300					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,5400	68,5400	68,5400			68,5400					
Certificate	DE000CJ3RAB2	DJFOD406.3TL OPENZ	EUR	25,7100	25,8800	25,7100			25,8800					
Certificate	DE000CN6JS80	DJFOD496.8TL OPENZ	EUR	16,6500	16,8200	16,6500			16,8200					
Certificate	DE000CN6JSW4	DJFOD556.4TL OPENZ	EUR	10,7000	10,8700	10,7000			10,8700					
Certificate	DE000CJ3RY83	DJFOD605.9TL OPENZ	EUR	5,7800	5,9500	5,7800			5,9500					
Certificate	DE000CD62CG8	DJFOD718.4TS OPENZ	EUR	5,7500	5,7500	5,5900			5,5900					
Certificate	DE000CE6F455	DJFOD837.6TS OPENZ	EUR	17,6700	17,6700	17,5000			17,5000					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	54,7000	54,7000	54,7000			54,7000					
Certificate	NL0010900841	DJGDS 299TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013011646	DJGDS 513TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012700397	DJGDS 555TS OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CE6FAL4	DJGDS 671.TS OPENZ	EUR	18,2900	18,7000	18,2900			18,7000					
Certificate	DE000CN6JS98	DJGDS316.2TL OPENZ	EUR	17,3700	17,3700	16,9550			16,9550					
Certificate	DE000CN6JTO6	DJGDS356.4TL OPENZ	EUR	13,3500	13,3500	12,9350			12,9350					
Certificate	DE000CE6BU26	DJGDS415.7TL OPENZ	EUR	7,4300	7,4300	7,0200			7,0200					
Certificate	DE000CJ3RQ67	DJGDS450.4TL OPENZ	EUR	4,0000	4,0000	3,5950			3,5950					
Certificate	DE000CE6C576	DJGDS576.3TS OPENZ	EUR	8,8200	9,2300	8,8200			9,2300					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	68,0500	68,0500	68,0500			68,0500					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	48,0950	48,0950	48,0950			48,0950					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	32,1950	32,1950	32,1950			32,1950					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0010900783	DJHLT 542TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012786610	DJHLT 668TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0013291321	DJHLT 708TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012980346	DJHLT 769TS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CN6GA75	DJHLT 623.TL OPENZ	EUR	12,4550	12,7250	12,4550			12,7250					
Certificate	DE000CN6JQG1	DJHLT497.8TL OPENZ	EUR	24,9700	25,2400	24,9700			25,2400					
Certificate	DE000CN6HDC2	DJHLT562.5TL OPENZ	EUR	18,5050	18,7750	18,5050			18,7750					
Certificate	DE000CV88AF1	DJHLT672.9TL OPENZ	EUR	7,4800	7,7500	7,4800			7,7500					
Certificate	DE000CN6G8M9	DJHLT818.9TS OPENZ	EUR	7,4100	7,4100	7,1400			7,1400					
Certificate	DE000CE6D1C7	DJHLT960.1TS OPENZ	EUR	21,5300	21,5300	21,2600			21,2600					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	18,4000	18,4000	17,7650	4573,5000	3		250				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,3600	0,3600	0,3550	3600,0000	1	0,3550	10000				
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0006467516	DJIIND 2210TL OPENB	EUR	201,6400	201,6400	201,6400			201,6400					
Certificate	NL0009992874	DJIIND10230TL OPENB	EUR	132,7500	132,7500	132,7500			132,7500					
Certificate	NL0010125738	DJIIND11410TL OPENB	EUR	122,6200	122,6200	122,6200			122,6200					
Certificate	NL0010281473	DJIIND12310TL OPENB	EUR	114,9000	114,9000	114,9000			114,9000					
Certificate	DE000CZ7DMV6	DJIIND12408TL OPENZ	EUR	112,6300	112,6300	112,6300			112,6300					
Certificate	DE000C9NM2X5	DJIIND12456TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CN6HSA4	DJIIND13588TL OPENZ	EUR	102,3400	102,3400	102,3400			102,3400					
Certificate	NL0011596911	DJIIND13663TRLOPENH	EUR	99,7800	99,7800	99,7800			99,7800					
Certificate	NL0010288551	DJIIND13800TL OPENB	EUR	102,1500	102,1500	102,1500			102,1500					
Certificate	DE000CX0H732	DJIIND13880TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CF3APF1	DJIIND13881TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011412317	DJIND14310TL OPENH	EUR	96,5300	96,5300	96,5300			96,5300					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CZ7DMZ7	DJIND14698TL OPENZ	EUR	92,7450	92,7450	92,7450			92,7450					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0010519088	DJIND14790TL OPENB	EUR	93,5600	93,5600	93,5600			93,5600					
Certificate	NL0011595053	DJIND14960TL OPENH	EUR	90,8800	90,8800	90,8800			90,8800					
Certificate	NL0010519401	DJIND15080TL OPENB	EUR	91,0600	91,0600	91,0600			91,0600					
Certificate	NL0011038484	DJIND15080TL OPENH	EUR	89,8900	89,8900	89,8900			89,8900					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CZ7DY24	DJIND15588TL OPENZ	EUR	84,9450	84,9450	84,9450			84,9450					
Certificate	NL0011602941	DJIND15740TL OPENH	EUR	84,1200	84,1200	84,1200			84,1200					
Certificate	NL0011602917	DJIND15910TL OPENH	EUR	82,6800	82,6800	82,6800			82,6800					
Certificate	DE000CX00FZ9	DJIND15955TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CZ7DY32	DJIND16048TL OPENZ	EUR	80,9750	80,9750	80,9750			80,9750					
Certificate	DE000CR9QGK2	DJIND16360TL OPENZ	EUR	76,3600	76,3600	76,3600			76,3600					
Certificate	NL0011700786	DJIND16460TL OPENH	EUR	77,8800	77,8800	77,8800			77,8800					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011660006	DJIND16910TL OPENB	EUR	75,4000	75,4000	75,4000			75,4000					
Certificate	DE000CN6HYJ3	DJIND16916TL OPENZ	EUR	71,4500	71,4500	71,4500			71,4500					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011715982	DJIND17120TL OPENH	EUR	72,2400	72,2400	72,2400			72,2400					
Certificate	DE000CN6K768	DJIND17138TL OPENZ	EUR	71,4800	71,4800	71,4800			71,4800					
Certificate	NL0012905996	DJIND17141TRL OPENH	EUR	69,0900	69,0900	69,0900			69,0900					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011893300	DJIND17780TL OPENH	EUR	66,5200	66,5200	66,5200			66,5200					
Certificate	NL0011894084	DJIND17880TL OPENH	EUR	65,6100	65,6100	65,6100			65,6100					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CN6KCW6	DJIND18008TL OPENZ	EUR	61,8200	61,8200	61,8200			61,8200					
Certificate	DE000CD61W37	DJIND18208TL OPENZ	EUR	62,1450	62,1450	62,1450			62,1450					
Certificate	NL0013223043	DJIND18259TRL OPENH	EUR	59,2200	59,2200	59,2200			59,2200					
Certificate	DE000CN6KK28	DJIND18276TL OPENZ	EUR	59,4500	59,4500	59,4500			59,4500					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011993100	DJIND18520TL OPENH	EUR	60,0600	60,0600	60,0600			60,0600					
Certificate	DE000CD61U39	DJIND18543TL OPENZ	EUR	57,1050	57,1050	57,1050			57,1050					
Certificate	NL0013221799	DJIND18670TRL OPENH	EUR	55,5900	55,5900	55,5900			55,5900					
Certificate	NL0013221781	DJIND18871TRL OPENH	EUR	53,8100	53,8100	53,8100			53,8100					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013221773	DJIND19073TRL OPENH	EUR	52,0300	52,0300	52,0300			52,0300					
Certificate	DE000CD626J7	DJIND19078TL OPENZ	EUR	52,3800	52,3800	52,3800			52,3800					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997234	DJIND19170TL OPENH	EUR	54,4600	54,4600	54,4600			54,4600					
Certificate	NL0012035828	DJIND19229BL OPENB	EUR	51,0700	51,0700	51,0700			51,0700					
Certificate	DE000CD63N77	DJIND19278TL OPENZ	EUR	52,8550	52,8550	52,8550			52,8550					
Certificate	NL0011997739	DJIND19280TL OPENH	EUR	53,5400	53,5400	53,5400			53,5400					
Certificate	NL0013217987	DJIND19289TRL OPENH	EUR	50,1200	50,1200	50,1200			50,1200					
Certificate	DE000CD63M94	DJIND19343TL OPENZ	EUR	50,0400	50,0400	50,0400			50,0400					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	54,1200	54,1200	54,1200			54,1200					
Certificate	NL0013218415	DJIND19488TRL OPENH	EUR	48,3700	48,3700	48,3700			48,3700					
Certificate	DE000CJ3SAV2	DJIND19500TL 0619Z	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012050306	DJIND19660TL OPENH	EUR	50,2400	50,2400	50,2400			50,2400					
Certificate	NL0013194814	DJIND19695TRL OPENH	EUR	46,5400	46,5400	46,5400			46,5400					
Certificate	NL0012050272	DJIND19820TL OPENH	EUR	48,8400	48,8400	48,8400			48,8400					
Certificate	DE000CD63MB6	DJIND19872TL OPENZ	EUR	45,3800	45,3800	45,3800			45,3800					
Certificate	NL0012051262	DJIND19930TL OPENH	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	LU1896498190	DJIND20000T CIOPENS	EUR	43,8500	43,8500	43,8500			43,8500					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012849954	DJIND20035TRLOPENH	EUR	43,5500	43,5500	43,5500			43,5500					
Certificate	NL0012052096	DJIND20090TL OPENH	EUR	46,5500	46,5500	46,5500			46,5500					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	41,6400	41,6400	41,6400			41,6400					
Certificate	NL0013185630	DJIND20316TRLOPENH	EUR	41,0700	41,0700	41,0700			41,0700					
Certificate	DE000CD644H4	DJIND20338TL OPENZ	EUR	43,6200	43,6200	43,6200			43,6200					
Certificate	NL0013223035	DJIND20372TRLOPENH	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	DE000CD632V6	DJIND20395TL OPENZ	EUR	40,7650	40,7650	40,7650			40,7650					
Certificate	NL0013223027	DJIND20423TRLOPENH	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013082233	DJIND20528TRLOPENH	EUR	39,2000	39,2000	39,2000			39,2000					
Certificate	NL0013223019	DJIND20574TRLOPENH	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	NL0013223001	DJIND20624TRLOPENH	EUR	38,3600	38,3600	38,3600			38,3600					
Certificate	DE000VN99E97	DJIND20645TL OPENV	EUR	38,2050	38,4800	37,7900	996,9700	2	37,7900	26				
Certificate	DE000CD64177	DJIND20650TL OPENZ	EUR	38,5150	38,5150	38,5150			38,5150					
Certificate	NL0013221765	DJIND20734TRLOPENH	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	37,2200	37,2200	37,2200			37,2200					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CE68KJ6	DJIND20756TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013221757	DJIND20784TRLOPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0012180657	DJIND20852TRLOPENH	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	DE000VN99WY0	DJIND20903TL OPENV	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	DE000CD643P9	DJIND20910TL OPENZ	EUR	36,2200	36,2200	36,2200			36,2200					
Certificate	NL0013221740	DJIND20935TRLOPENH	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	NL0013221732	DJIND20986TRLOPENH	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	34,0500	34,0500	34,0500			34,0500					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013082225	DJIND21087TRLOPENH	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	NL0013274525	DJIND21101BL OPENB	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	NL0012564249	DJIND21120TL OPENH	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	DE000VN92MD4	DJIND21130TL OPENV	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	NL0013221724	DJIND21137TRLOPENH	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	DE000CE6BHN4	DJIND21166TL OPENZ	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	NL0013222955	DJIND21178TRLOPENH	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013080765	DJIND21249TRLOPENH	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013221716	DJIND21288TRLOPENH	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	37,6600	37,6600	37,6600			37,6600					
Certificate	NL0013273287	DJIND21305BL OPENB	EUR	32,9400	32,9400	32,9400			32,9400					
Certificate	NL0013221708	DJIND21338TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0013222987	DJIND21379TRLOPENH	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	DE000VN92MF9	DJIND21380TL OPENV	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	DE000CJ3R831	DJIND21383TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CE6CQB8	DJIND21388TL OPENZ	EUR	34,4900	34,4900	34,4900			34,4900					
Certificate	NL0013082217	DJIND21443TRLOPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0013222979	DJIND21459TRLOPENH	EUR	31,0100	31,0100	31,0100			31,0100					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	DE000VN92NK7	DJIND21500TL 0319V	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013217979	DJIND21506TRLOPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0013273295	DJIND21507BL OPENB	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	NL0013222961	DJIND21520TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	NL0013218407	DJIND21553TRLOPENH	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0013223316	DJIND21560TL OPENH	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	NL0012308720	DJIND21612TRLOPENH	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	NL0013222953	DJIND21620TRLOPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CE6BQ63	DJIND21643TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VN99FB3	DJIND21645TL OPENV	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0013217961	DJIND21657TRLOPENH	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0013226715	DJIND21679TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0013274913	DJIND21700TL OPENB	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	NL0013273303	DJIND21708BL OPENB	EUR	29,3800	29,3800	29,3800			29,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013217953	DJIND21708TRLOPENH	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0013222946	DJIND21721TRLOPENH	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013217946	DJIND21758TRLOPENH	EUR	28,3800	28,3800	28,3800			28,3800					
Certificate	NL0013223308	DJIND21760TL OPENH	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013222938	DJIND21781TRLOPENH	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0013226707	DJIND21800TRLOPENH	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	NL0013223829	DJIND21829TRLOPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013223811	DJIND21859TRLOPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0013223803	DJIND21879TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE000CJ3RDK7	DJIND21889TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VN99FD9	DJIND21895TL OPENV	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0013274921	DJIND21900TL OPENB	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0013274533	DJIND21906BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0013222920	DJIND21922TRLOPENH	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21959TRLOPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013222912	DJIND22003TRLOPENH	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0013222904	DJIND22003TRLOPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0013224090	DJIND22060TL OPENH	EUR	29,4500	29,4500	29,4500			29,4500					
Certificate	NL0013223787	DJIND22060TRLOPENH	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	NL0013223779	DJIND22080TRLOPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0013274939	DJIND22100TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0013223761	DJIND22100TRLOPENH	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0013274541	DJIND22107BL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0013223753	DJIND22120TRLOPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0013223746	DJIND22130TRLOPENH	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000CJ3RDL5	DJIND22140TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VN99FF4	DJIND22145TL OPENV	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0013223738	DJIND22161TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0013223720	DJIND22181TRLOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0013223712	DJIND22201TRLOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0013223704	DJIND22221TRLOPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0013223696	DJIND22231TRLOPENH	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013224827	DJIND22250TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	NL0013223688	DJIND22261TRLOPENH	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	NL0013223670	DJIND22281TRLOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0013275696	DJIND22299BL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0013274947	DJIND22300TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0013223662	DJIND22302TRLOPENH	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0013223654	DJIND22322TRLOPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0013223647	DJIND22332TRLOPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0013223639	DJIND22362TRLOPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CJ3RG85	DJIND22378TL OPENZ	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0013223621	DJIND22382TRLOPENH	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000CJ3RGC7	DJIND22384TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013223613	DJIND22402TRLOPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000VN99WZ7	DJIND22403TL OPENV	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	NL0013223605	DJIND22422TRLOPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0013223597	DJIND22432TRLOPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0013224082	DJIND22460TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0013223589	DJIND22462TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0013223571	DJIND22483TRLOPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0013275704	DJIND22500BL OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,1750	2,1750	2,1750			2,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276124	DJIND22500TL OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013223563	DJIND22503TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	NL0013224512	DJIND22513TRLOPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0013224504	DJIND22553TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0013224496	DJIND22573TRLOPENH	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0013224488	DJIND22593TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0013224470	DJIND22613TRLOPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0013224462	DJIND22623TRLOPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000CJ3RL8	DJIND22632TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013224454	DJIND22654TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000VF1HU14	DJIND22661TL OPENV	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0013224447	DJIND22674TRLOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0013278286	DJIND22680TL OPENB	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	NL0013224439	DJIND22694TRLOPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013276686	DJIND22698BL OPENB	EUR	20,9400	20,9400	20,6500	104,4900	2	20,6500	5				
Certificate	NL0013224421	DJIND22714TRLOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0013227507	DJIND22741TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000VFRJY0	DJIND22750TL 0319V	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VFRJ52	DJIND22750TL 0619V	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013229982	DJIND22767TRLOPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0013227499	DJIND22781TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0013227481	DJIND22801TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013227473	DJIND22811TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227895	DJIND22840TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	NL0013227465	DJIND22841TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0013227457	DJIND22861TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0013227440	DJIND22882TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000CJ3RLM6	DJIND22883TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013278294	DJIND22890TL OPENB	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0013279607	DJIND22895BL OPENB	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0013227432	DJIND22902TRLOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000VF1HU22	DJIND22911TL OPENV	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0013227424	DJIND22912TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0013227416	DJIND22942TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013227408	DJIND22962TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013227390	DJIND22982TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000VFRJ17	DJIND23000TL 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VFRJV6	DJIND23000TL 0619V	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013227382	DJIND23002TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013227374	DJIND23012TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013228224	DJIND23042TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013229974	DJIND23068TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013228216	DJIND23083TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013279201	DJIND23090TL OPENB	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0013279615	DJIND23096BL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013228208	DJIND23103TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0013228190	DJIND23113TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000CJ3RN11	DJIND23134TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013228695	DJIND23139TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0013228349	DJIND23150TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000VFRJLY6	DJIND23161TL OPENV	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0013228687	DJIND23179TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0013230246	DJIND23187TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013230642	DJIND23189TRLOPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0013228679	DJIND23200TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013228661	DJIND23210TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013228653	DJIND23240TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000VFRJNT2	DJIND23250TL 0319V	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VFRJNS4	DJIND23250TL 0619V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0013228646	DJIND23260TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013279995	DJIND23280TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0013228638	DJIND23280TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013280480	DJIND23286BL OPENB	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013228620	DJIND23300TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013228612	DJIND23310TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013228927	DJIND23340TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013228604	DJIND23340TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23360TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CJ3RNZ4	DJIND23368TL OPENZ	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	DE000CJ3RR86	DJIND23381TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013221534	DJIND23382TRSOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23390TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	NL0013229198	DJIND23397TRLOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013221526	DJIND23402TRSOPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF16F54	DJIND23431TL OPENV	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013229180	DJIND23437TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23457TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013280761	DJIND23470TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23487TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013283054	DJIND23488BL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013229537	DJIND23490TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500CLOPENS	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3SA29	DJIND23500TL 0619Z	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPENH	EUR											
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPENH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0013229529	DJIND23530TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23540TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23550TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23571TRLOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23612TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23629TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CJ3RV45	DJIND23632TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0013231566	DJIND23656TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0013230634	DJIND23670TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0013231558	DJIND23676TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VF16H03	DJIND23679TL OPENV	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013283294	DJIND23680TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0013284615	DJIND23685BL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013230626	DJIND23690TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0013230618	DJIND23700TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230378	DJIND23730TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0013230600	DJIND23730TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VF16JP5	DJIND23750TL 0319V	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013230592	DJIND23751TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013230584	DJIND23771TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013232689	DJIND23792TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013231160	DJIND23820TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013231152	DJIND23840TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013231145	DJIND23860TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013284441	DJIND23870TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CJ3RYH9	DJIND23878TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013231137	DJIND23880TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013284623	DJIND23886BL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013231129	DJIND23890TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231111	DJIND23920TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VF16H11	DJIND23929TL OPENV	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013233042	DJIND23941TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	NL0013231541	DJIND23957TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231533	DJIND23977TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013231525	DJIND23987TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VF16LLO	DJIND24000TL 0319V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013231517	DJIND24017TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013230899	DJIND24020TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013231509	DJIND24037TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013231491	DJIND24057TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013285000	DJIND24070TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013231483	DJIND24077TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013288954	DJIND24083BL OPENB	EUR	8,3400	8,5700	7,9600	64067.3900	4	8,4300	7754				
Certificate	NL0013231475	DJIND24087TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013231467	DJIND24117TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3R4K0	DJIND24125TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013231459	DJIND24137TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013231442	DJIND24157TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013231434	DJIND24177TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013231426	DJIND24187TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3R550	DJIND24192TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013232853	DJIND24210TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013231418	DJIND24218TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013236243	DJIND24233TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013231400	DJIND24238TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VF2L7W3	DJIND24250TL 0319V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013289036	DJIND24270TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234347	DJIND24274TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL00132390281	DJIND24279BL OPENB	EUR	6,3500	6,7000	6,1500	3895,0000	3	6,7000	600				
Certificate	NL0013234339	DJIND24294TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013234321	DJIND24314TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013234313	DJIND24334TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013234305	DJIND24344TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CJ3R493	DJIND24371TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013234297	DJIND24374TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013234289	DJIND24394TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013234271	DJIND24414TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013234263	DJIND24434TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013234255	DJIND24444TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR											
Certificate	NL0013289044	DJIND24470TL OPENB	EUR	7,5200	7,5200	6,4500	892,2000	3	6,4500	130				
Certificate	NL0013234248	DJIND24474TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013234230	DJIND24494TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013291685	DJIND24496BL OPENB	EUR	4,5000	4,7800	4,2500	1093,7500	2	4,7800	250				
Certificate	DE000VF2L726	DJIND24500TL 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3R8C8	DJIND24500TL 0619Z	EUR											
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013235310	DJIND24518TRLOPENH	EUR	5,2400	5,2400	3,8600	1956,2600	18	4,2600	400				
Certificate	NL0013235732	DJIND24556TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013235724	DJIND24576TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013235716	DJIND24596TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013235708	DJIND24616TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3SAE4	DJIND24618TL OPENZ	EUR											
Certificate	NL0013235690	DJIND24626TRLOPENH	EUR	3,1000	3,3300	3,1000	620,0000	1	3,3300	200				
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013235682	DJIND24656TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013290737	DJIND24660TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013235674	DJIND24676TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013235666	DJIND24696TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013236235	DJIND24733TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF2MCK3	DJIND24750TL 0619V	EUR											
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR											
Certificate	NL0013236227	DJIND24773TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013236219	DJIND24793TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013236201	DJIND24813TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013236193	DJIND24833TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013236185	DJIND24843TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013236177	DJIND24873TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013291305	DJIND24880TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013236169	DJIND24893TRLOPENH	EUR	1,0800	1,0800	1,0800	54,0000	1	1,0800	50				
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	NL0013236474	DJIND25000TL OPENH	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR											
Certificate	NL0013191653	DJIND25128TRSOPEH	EUR											
Certificate	NL0013230204	DJIND25134TRSOPEH	EUR											
Certificate	NL0013230543	DJIND25140TRSOPEH	EUR											
Certificate	NL0013191646	DJIND25148TRSOPEH	EUR											
Certificate	DE000CJ3QVT2	DJIND25167TS OPENZ	EUR											
Certificate	NL0013191638	DJIND25168TRSOPEH	EUR											
Certificate	NL0013191620	DJIND25188TRSOPEH	EUR											
Certificate	NL0013191612	DJIND25198TRSOPEH	EUR											
Certificate	NL0013191604	DJIND25228TRSOPEH	EUR											
Certificate	NL0013230535	DJIND25239TRSOPEH	EUR											
Certificate	NL0013191596	DJIND25245TRSOPEH	EUR											
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	LU1877371259	DJIND25250TPIOPENS	EUR											
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR											
Certificate	DE000VN9HAR7	DJIND25250TS 0319V	EUR											
Certificate	DE000VN99YE8	DJIND25250TS 0619V	EUR											
Certificate	NL0013191588	DJIND25265TRSOPEH	EUR											
Certificate	NL0013164742	DJIND25279BS OPENB	EUR											
Certificate	NL0013191257	DJIND25280TS OPENH	EUR											
Certificate	NL0013191570	DJIND25285TRSOPEH	EUR											
Certificate	NL0013191562	DJIND25295TRSOPEH	EUR											
Certificate	NL0013165251	DJIND25320TS OPENB	EUR											
Certificate	NL0013191554	DJIND25325TRSOPEH	EUR											
Certificate	NL0013230527	DJIND25337TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNG6932	DJIND25338TS OPENV	EUR											
Certificate	NL0013191547	DJIND25345TRSOPENH	EUR											
Certificate	NL0013191539	DJIND25365TRSOPENH	EUR											
Certificate	NL0013194269	DJIND25387TRSOPENH	EUR											
Certificate	NL0013190895	DJIND25394TRSOPENH	EUR											
Certificate	NL0013190879	DJIND25408TRSOPENH	EUR	4,1200	4,5800	4,1200	1535,0000	5	4,3400	350				
Certificate	DE000CJ3QVN5	DJIND25413TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013190887	DJIND25424TRSOPENH	EUR											
Certificate	NL0013189178	DJIND25427TRSOPENH	EUR	3,9000	4,5000	3,9000	1139,5000	3	4,5000	275				
Certificate	NL0013189160	DJIND25437TRSOPENH	EUR	4,0400	4,5800	4,0400	812,0000	1	4,5800	200				
Certificate	NL0013164759	DJIND25443BS OPENB	EUR	4,2200	5,5400	3,6900	34642,8200	32	5,0000	6990				
Certificate	NL0013189152	DJIND25467TRSOPENH	EUR	4,0100	4,8400	4,0100	671,8400	2	4,8400	152				
Certificate	NL0013189145	DJIND25487TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013164361	DJIND25490TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	LU1877371333	DJIND25500TPIOPENS	EUR											
Certificate	DE000VNH9AV9	DJIND25500TS 0319V	EUR	0,4100	0,5450	0,4050	317,2000	3	0,5450	680				
Certificate	DE000CJ3QVZ9	DJIND25500TS 0319Z	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VNH9YL3	DJIND25500TS 0619V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CP23U40	DJIND25500TS OPENC	EUR	0,4800	0,4800	0,4300	744,0000	2	0,4300	1600				
Certificate	DE000CP23VN0	DJIND25500TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013189137	DJIND25507TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013189129	DJIND25527TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013189426	DJIND25530TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013189111	DJIND25536TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013189103	DJIND25566TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013189095	DJIND25586TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VNG6773	DJIND25588TS OPENV	EUR	4,2000	5,7000	4,2000	2012,2800	3	5,4200	406				
Certificate	NL0013189087	DJIND25606TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013189079	DJIND25626TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013189061	DJIND25636TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013163918	DJIND25643BS OPENB	EUR	5,6600	6,7600	5,6600	424,5000	1	6,7600	75				
Certificate	NL0013189053	DJIND25666TRSOPENH	EUR	6,0100	6,5600	6,0100	615,5000	2	6,5600	100				
Certificate	NL0013189046	DJIND25686TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013164379	DJIND25690TS OPENB	EUR	8,7100	9,2500	8,6700	36643,9000	3	8,7900	4090				
Certificate	NL0013189038	DJIND25706TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013189020	DJIND25726TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013189012	DJIND25736TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VNG68D5	DJIND25750TS 0319V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VNH9YP4	DJIND25750TS 0619V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013189004	DJIND25766TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013188998	DJIND25786TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013188980	DJIND25806TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013188972	DJIND25826TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013189418	DJIND25830TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013162977	DJIND25841BS OPENB	EUR	8,0000	8,5100	8,0000	800,0000	1	8,5100	100				
Certificate	DE000VF2XEV3	DJIND25860TS OPENV	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CJ3QTT6	DJIND25865TS OPENZ	EUR	0,8300	0,8550	0,8300	83,0000	1	0,8550	100				
Certificate	NL0013133788	DJIND25882TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013164387	DJIND25890TS OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013133770	DJIND25902TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013133762	DJIND25922TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013133754	DJIND25942TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013133747	DJIND25952TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013133739	DJIND25982TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR	8,9800	8,9800	8,5100	754,3200	1	8,5100	84				
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF1RJ58	DJIND26000TS 0619V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3R8D6	DJIND26000TS 0619Z	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CP23RN8	DJIND26000TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23PL6	DJIND26000TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013133721	DJIND26002TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013133713	DJIND26022TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013152119	DJIND26030BS OPENB	EUR	9,2500	10,6800	8,8600	113352,5400	84	10,1700	11630				
Certificate	NL0013133705	DJIND26042TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013083280	DJIND26079TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013080542	DJIND26087TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013152499	DJIND26100TS OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VF2XEY7	DJIND26110TS OPENV	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CJ3N7Q4	DJIND26113TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013080534	DJIND26117TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CZ23	DJIND26128TS OPENV	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013133697	DJIND26142TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0013080526	DJIND26147TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013081359	DJIND26160TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013182496	DJIND26163TRSOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013080518	DJIND26176TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013235302	DJIND26200TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013130727	DJIND26205TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013080500	DJIND26206TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013131048	DJIND26207TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013008493	DJIND26226BS OPENB	EUR	11,1700	12,5000	10,7700	129440,2100	101	11,9000	11357				
Certificate	NL0013080492	DJIND26236TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013131378	DJIND26240TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013182090	DJIND26264TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013080484	DJIND26266TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VF2MD54	DJIND26284TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013080476	DJIND26296TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013086473	DJIND26297TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013085756	DJIND26297TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013009475	DJIND26300TS OPENB	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013187222	DJIND26320TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013080468	DJIND26326TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013080450	DJIND26356TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CJ3N4U3	DJIND26363TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013084338	DJIND26383TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013080443	DJIND26386TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CJ3N6Q6	DJIND26413TS OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013080435	DJIND26416TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013186505	DJIND26418TRSOPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0013084874	DJIND26430TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0013133259	DJIND26439TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013080427	DJIND26446TRSOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013080419	DJIND26476TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,4400	1,4450	1,4150	485,2800	1	1,4150	337				
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013080401	DJIND26506TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013236151	DJIND26527TRSOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013086036	DJIND26530TS OPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0013080393	DJIND26536TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013131360	DJIND26540TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013080385	DJIND26565TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013080377	DJIND26595TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000CJ3N7R2	DJIND26617TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013084320	DJIND26623TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013008519	DJIND26625BS OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013084312	DJIND26663TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013236144	DJIND26667TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012905319	DJIND26684TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012905301	DJIND26694TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012901334	DJIND26704TRSOPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0012545990	DJIND26724TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013133242	DJIND26739TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012892616	DJIND26768TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012554877	DJIND26770TS OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0012904692	DJIND26793TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012895320	DJIND26815TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0012992218	DJIND26824BS OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012561252	DJIND26835TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	21,7100	21,7100	21,7100			21,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904320	DJIND26862TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CE6F552	DJIND26867TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012901243	DJIND26893TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0012904312	DJIND26922TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012561187	DJIND26944TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0013132707	DJIND26947TRSOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012554869	DJIND26970TS OPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0012904304	DJIND26972TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012901862	DJIND26994TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF16IU5	DJIND27000TS 0619V	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012904296	DJIND27022TRSOPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0012901854	DJIND27044TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0013132699	DJIND27047TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0012904288	DJIND27071TRSOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012901847	DJIND27094TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CE6FE26	DJIND27117TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012181374	DJIND27120TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0012901839	DJIND27144TRSOPENH	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0013132681	DJIND27147TRSOPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0012676803	DJIND27160TS OPENB	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0012901821	DJIND27163TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012554851	DJIND27170TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012901813	DJIND27193TRSOPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0012545917	DJIND27217TRSOPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0013000243	DJIND27224BS OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0012901805	DJIND27243TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013132673	DJIND27246TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000VA7PWLG	DJIND27250TS 0319V	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012904270	DJIND27271TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012892566	DJIND27306TRSOPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0012904684	DJIND27332TRSOPENH	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	NL0012904262	DJIND27351TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012554844	DJIND27370TS OPENB	EUR	26,5500	26,5500	26,3000	6637,5000	1	250	26,3000				
Certificate	DE000CV4YQX0	DJIND27375TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012904676	DJIND27381TRSOPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012901797	DJIND27403TRSOPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CE6F397	DJIND27423TS OPENZ	EUR	24,7950	24,7950	24,7950			24,7950					
Certificate	NL0013001019	DJIND27426BS OPENB	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0012904668	DJIND27431TRSOPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0012904254	DJIND27450TRSOPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0012904650	DJIND27481TRSOPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012892558	DJIND27505TRSOPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0012906309	DJIND27533TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	NL0012904247	DJIND27570TRSOPENH	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0012554836	DJIND27570TS OPENH	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0012907307	DJIND27593TRSOPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0012906291	DJIND27633TRSOPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	DE000CV4YW56	DJIND27648TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013078124	DJIND27655TRSOPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012907299	DJIND27693TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012892533	DJIND27754TRSOPENH	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0012554828	DJIND27770TS OPENH	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012907281	DJIND27823TRSOPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	DE000CV4YX22	DJIND27896TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013236755	DJIND27898TRSOPENH	EUR	26,0800	26,0800	26,0800			26,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901789	DJIND27901TRSOPENH	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0012554810	DJIND27907TS OPENH	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0013084304	DJIND27990TRSOPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	2,6800	2,7250	2,6800	8040,0000	1	2,7250	3000				
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013084296	DJIND28039TRSOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013084288	DJIND28089TRSOPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	229,3500	229,3500	229,3500			229,3500					
Certificate	NL0012901771	DJIND28101TRSOPENH	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	DE000CV4YX30	DJIND28152TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012676811	DJIND28160TS OPENB	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	NL0012554802	DJIND28170TS OPENH	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	NL0012910137	DJIND28197TRSOPENH	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0012901763	DJIND28250TRSOPENH	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013133234	DJIND28296TRSOPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0013133226	DJIND28346TRSOPENH	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0013132020	DJIND28352TRSOPENH	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	NL0013132012	DJIND28402TRSOPENH	EUR	30,5200	30,5200	30,5200			30,5200					
Certificate	DE000CV423F6	DJIND28412TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CV4YVH3	DJIND28443TS OPENZ	EUR	33,9500	33,9500	33,9500			33,9500					
Certificate	NL0012901755	DJIND28450TRSOPENH	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	29,9800	29,9800	29,9800			29,9800					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013132665	DJIND28504TRSOPENH	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0013132004	DJIND28552TRSOPENH	EUR	31,8400	31,8400	31,8400			31,8400					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0012901748	DJIND28599TRSOPENH	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0012892509	DJIND28651TRSOPENH	EUR	32,7100	32,7100	32,7100			32,7100					
Certificate	DE000CV423G4	DJIND28668TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012550297	DJIND28734TRSOPENH	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012901730	DJIND28799TRSOPENH	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0012903785	DJIND28810TS OPENH	EUR	39,2900	39,2900	39,2900			39,2900					
Certificate	DE000CV427C4	DJIND28911TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012901722	DJIND28948TRSOPENH	EUR	35,3400	35,3400	35,3400			35,3400					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013124605	DJIND29153TRSOPENH	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	NL0013232416	DJIND29156TRSOPENH	EUR	37,1700	37,1700	37,1700			37,1700					
Certificate	NL0013231103	DJIND29161TRSOPENH	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	DE000CV42B01	DJIND29174TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012560346	DJIND29207TRSOPENH	EUR	37,6200	37,6200	37,6200			37,6200					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	36,5500	36,5500	36,5500			36,5500					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012196497	DJIND29278TRSOPENH	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0012554794	DJIND29370TS OPENH	EUR	44,3100	44,3100	44,3100			44,3100					
Certificate	NL0012197602	DJIND29380TRSOPENH	EUR	39,1300	39,1300	39,1300			39,1300					
Certificate	DE000CV42C91	DJIND29431TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CV4YX71	DJIND29453TS OPENZ	EUR	42,9350	42,9350	42,9350			42,9350					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	38,7500	38,7500	38,7500			38,7500					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012197578	DJIND29671TRSOPENH	EUR	41,7100	41,7100	41,7100			41,7100					
Certificate	DE000CV4ZID4	DJIND29688TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VAG0419	DJIND29726TS OPENV	EUR	40,4000	40,4000	40,4000			40,4000					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	40,9400	40,9400	40,9400			40,9400					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	4,2750	4,2750	4,2750			4,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013188964	DJIND29881TRSOPENH	EUR	43,5700	43,5700	43,5700			43,5700					
Certificate	NL0012905962	DJIND29906TRSOPENH	EUR	43,7700	43,7700	43,7700			43,7700					
Certificate	DE000CV4ZJE2	DJIND29944TS OPENZ	EUR	4,4450	4,4450	4,4450								
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	43,1400	43,1400	43,1400								
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	4,4850	4,4850	4,4850								
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,0700	4,0700	4,0700								
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,5700	4,5700	4,5700								
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	4,8000	4,8000	4,8000								
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,6900	3,6900	3,6900								
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,1400	4,1400	4,1400								
Certificate	NL0012895304	DJIND30124TRSOPENH	EUR	45,7000	45,7000	45,7000			45,7000					
Certificate	NL0012676829	DJIND30160TS OPENB	EUR	53,1100	53,8600	53,1000	637,3200	1	53,8600	12				
Certificate	DE000CV4ZKX0	DJIND30203TS OPENZ	EUR	4,6750	4,6750	4,6750								
Certificate	NL0012677389	DJIND30254BS OPENB	EUR	47,4500	47,4500	47,4500								
Certificate	NL0013236136	DJIND30387TRSOPENH	EUR	48,0300	48,0300	48,0300								
Certificate	NL0013131352	DJIND30392TRSOPENH	EUR	48,0700	48,0700	48,0700								
Certificate	NL0012314173	DJIND30400TRSOPENH	EUR	48,1400	48,1400	48,1400								
Certificate	DE000CV4ZCR9	DJIND30463TS OPENZ	EUR	51,9100	51,9100	51,9100								
Certificate	DE000CV4ZLL3	DJIND30466TS OPENZ	EUR	4,9050	4,9050	4,9050								
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,9450	4,9450	4,9450								
Certificate	NL0012554786	DJIND30570TS OPENH	EUR	55,1000	55,1000	55,1000								
Certificate	NL0012905954	DJIND30604TRSOPENH	EUR	49,9400	49,9400	49,9400								
Certificate	DE000CV4ZPW1	DJIND30724TS OPENZ	EUR	5,1300	5,1300	5,1300								
Certificate	NL0012901714	DJIND30892TRSOPENH	EUR	52,4900	52,4900	52,4900								
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	5,0600	5,0600	5,0600								
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	4,5800	4,5800	4,5800								
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,4600	5,4600	5,4600								
Certificate	NL0012901706	DJIND31142TRSOPENH	EUR	54,6900	54,6900	54,6900								
Certificate	NL0012905947	DJIND31352TRSOPENH	EUR	56,5500	56,5500	56,5500								
Certificate	DE000CV4ZLB4	DJIND31473TS OPENZ	EUR	60,9400	60,9400	60,9400								
Certificate	NL0012907273	DJIND31663TRSOPENH	EUR	59,2900	59,2900	59,2900								
Certificate	DE000CJ3NQ05	DJIND31733TS OPENZ	EUR	6,0200	6,0200	6,0200								
Certificate	NL0012554778	DJIND31770TS OPENH	EUR	65,9000	65,9000	65,9000								
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	6,2300	6,2300	6,2300								
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,9900	5,9900	5,9900								
Certificate	DE000CJ3P7Z3	DJIND32500TS 0319Z	EUR	6,7000	6,7000	6,7000								
Certificate	DE000CV87QH5	DJIND32779TS OPENZ	EUR	6,9400	6,9400	6,9400								
Certificate	NL0012849806	DJIND32815TRSOPENH	EUR	69,4500	69,4500	69,4500								
Certificate	NL0012903777	DJIND33420TS OPENH	EUR	80,7600	80,7600	80,7600								
Certificate	DE000CV87NJ8	DJIND33493TS OPENZ	EUR	78,9950	78,9950	78,9950								
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35503TS OPENC	EUR	96,9500	96,9500	96,9500								
Certificate	NL0012905939	DJIND36189TRSOPENH	EUR	99,2400	99,2400	99,2400								
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,2400	28,2400	28,2400								
Certificate	DE000CE6C568	DJINS 236.TL OPENZ	EUR	4,2500	4,2500	4,0850								
Certificate	DE000CE6FC20	DJINS 359.TS OPENZ	EUR	8,1500	8,3200	8,1500								
Certificate	DE000CN6JS72	DJINS177.8TL OPENZ	EUR	10,0700	10,0700	9,9050								
Certificate	DE000CN6JSY0	DJINS200.7TL OPENZ	EUR	7,7800	7,7800	7,6100								
Certificate	DE000CJ3RUX4	DJINS255.5TL OPENZ	EUR	2,3200	2,3200	2,1550								
Certificate	DE000CD64FW4	DJINS307.4TS OPENZ	EUR	3,0000	3,1650	3,0000								
Certificate	DE000CN6JSB8	DJIMAT280.7TL OPENZ	EUR	12,4900	12,4900	11,9350								
Certificate	DE000CN6JT22	DJIMAT315.5TL OPENZ	EUR	9,0100	9,0100	8,4500								
Certificate	DE000CJ3PG53	DJIMAT339.3TL OPENZ	EUR	6,6400	6,6400	6,0700								
Certificate	DE000CJ3RW77	DJIMAT369.4TL OPENZ	EUR	3,6500	3,6500	3,0950								
Certificate	DE000CD645X8	DJIMAT467.6TS OPENZ	EUR	6,3500	6,9000	6,3500								
Certificate	DE000CE6C881	DJMATS46.8TS OPENZ	EUR	14,2700	14,8300	14,2700								
Certificate	DE000CV89Y11	DJMED 367.TS OPENZ	EUR	9,1800	9,1800	9,1400								
Certificate	DE000CE6HE7	DJMED200.7TL OPENZ	EUR	7,5450	7,5850	7,5450								
Certificate	DE000CE6CDC4	DJMED232.6TL OPENZ	EUR	4,3650	4,4050	4,3650								
Certificate	DE000CJ3RLK0	DJMED252.6TL OPENZ	EUR	2,3750	2,4150	2,3750								
Certificate	DE000CE6CES8	DJMED317.2TS OPENZ	EUR	4,1950	4,1950	4,1650								
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,4900	34,4900	34,4900								
Certificate	NL0006470858	DJOIL 90TL OPENB	EUR	24,0150	24,0150	24,0150								
Certificate	NL0006468845	DJOIL 124TL OPENB	EUR	20,7650	20,7650	20,7650								
Certificate	NL0011655881	DJOIL 211TL OPENB	EUR	12,4300	12,4300	12,4300								
Certificate	NL0012034649	DJOIL 253TL OPENB	EUR	8,4600	8,4600	8,4600								
Certificate	NL0013278344	DJOIL 295TL OPENB	EUR	4,4800	4,4800	4,4800								
Certificate	NL0013166077	DJOIL 324TS OPENB	EUR											
Certificate	NL0012791180	DJOIL 364TS OPENB	EUR	5,7400	5,7400	5,7400								
Certificate	DE000CN6KE00	DJRES228.3TL OPENZ	EUR	21,4250	21,4250	21,2700								
Certificate	DE000CD627T4	DJRES271.3TL OPENZ	EUR	17,1200	17,1200	16,9700								
Certificate	DE000CD63M86	DJRES321.2TL OPENZ	EUR	12,1300	12,1300	11,9800								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E8T5	DIRES370.8TL OPENZ	EUR	7,1950	7,1950	7,0400			7,0400					
Certificate	DE000CJ3RW69	DIRES400.6TL OPENZ	EUR	4,2550	4,2550	4,1100			4,1100					
Certificate	DE000CV8A7L0	DIRES499.5TS OPENZ	EUR	5,8700	6,0200	5,8700								
Certificate	DE000CE6F454	DIRES549.3TS OPENZ	EUR	10,8300	10,9900	10,8300								
Certificate	NL0012492102	DIJET 207TL OPENB	EUR	10,6100	10,6100	10,6100								
Certificate	NL0011271382	DIJET 248TL OPENB	EUR	6,7200	6,7200	6,7200								
Certificate	NL0013290760	DIJET 288TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013006505	DIJET 307TS OPENB	EUR											
Certificate	NL0011089198	DIJET 346TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CJ3Q8V9	DIJET179.7TL OPENZ	EUR	12,3900	12,3900	12,3300			12,3300					
Certificate	DE000CE6EJ51	DIJET219.7TL OPENZ	EUR	8,3900	8,3900	8,3300			8,3300					
Certificate	DE000CE6CDD2	DIJET255.6TL OPENZ	EUR	4,8150	4,8150	4,7650			4,7650					
Certificate	DE000CJ3RW85	DIJET275.4TL OPENZ	EUR	2,8550	2,8550	2,8050			2,8050					
Certificate	DE000CE6CEU4	DIJET345.3TS OPENZ	EUR	4,2850	4,3450	4,2850			4,3450					
Certificate	DE000CV88TR6	DIJET395.3TS OPENZ	EUR	9,2700	9,3300	9,2700			9,3300					
Certificate	DE0006075385	DJTC PI OPENN	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0013156813	DJTC 268TL OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0011907142	DJTC 308TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012693006	DJTC 351TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013285059	DJTC 392TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013153257	DJTC 431TS OPENB	EUR											
Certificate	NL0012996326	DJTC 470TS OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012971154	DJTC 510TS OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CE6CM90	DJTC 506.TS OPENZ	EUR	8,1900	8,1900	8,1000			8,1000					
Certificate	DE000CN6GA67	DJTC294.9TL OPENZ	EUR	13,0800	13,1700	13,0800			13,1700					
Certificate	DE000CN6G8D8	DJTC312.7TL OPENZ	EUR	11,2900	11,3800	11,2900			11,3800					
Certificate	DE000CE6C543	DJTC362.7TL OPENZ	EUR	6,3100	6,3900	6,3100			6,3900					
Certificate	DE000CJ3RY91	DJTC392.5TL OPENZ	EUR	3,3700	3,4600	3,3700			3,4600					
Certificate	DE000CJ3PNQ7	DJTC446.4TS OPENZ	EUR	2,3100	2,3100	2,2300			2,2300					
Certificate	DE000CV87N44	DJTC556.3TS OPENZ	EUR	13,2200	13,2200	13,1300			13,1300					
Certificate	DE0006075393	DJTL PI OPENN	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	DE000CJ3NNQ2	DJTL162.5TL OPENZ	EUR	7,4800	7,4800	7,3300			7,3300					
Certificate	DE000CE6FKQ2	DJTL197.3TL OPENZ	EUR	4,0150	4,0150	3,8550			3,8550					
Certificate	DE000CV8B9W2	DJTL216.7TL OPENZ	EUR	2,0850	2,0850	1,9250			1,9250					
Certificate	DE000CV500C7	DJTL276.9TS OPENZ	EUR	4,0450	4,1950	4,0450			4,1950					
Certificate	DE000CE6CEQ2	DJTL321.7TS OPENZ	EUR	8,5200	8,6700	8,5200			8,6700					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,4500	30,4500	30,4500			30,4500					
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0010516134	DJUTI 193TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012099121	DJUTI 236TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013280787	DJUTI 276TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013289713	DJUTI 321TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CV8A4R4	DLGS 12.34TL OPENZ	EUR	2,5250	2,5250	2,5150			2,5150					
Certificate	DE000CV8A755	DLGS 14.36TL OPENZ	EUR	2,1250	2,1250	2,1050			2,1050					
Certificate	DE000CJ3N450	DLGS 17.35TL OPENZ	EUR	1,5350	1,5350	1,5150			1,5150					
Certificate	DE000CJ3RKN6	DLGS 19.33TL OPENZ	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	DE000CJ3RT21	DLGS 21.33TL OPENZ	EUR	0,7350	0,7350	0,7250			0,7250					
Certificate	DE000CJ3R2N8	DLGS 23.33TL OPENZ	EUR	0,3550	0,3550	0,3350	20400,0000	4	0,3350	60000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,3700	20,7900	20,3700			20,7900					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	220,5300	220,5300	220,5300			220,5300					
Certificate	NL0012519458	DPOST 39.8TS OPENH	EUR											
Certificate	NL0011225339	DPOST16.73TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CJ3Q1V4	DPOST16.93TL OPENZ	EUR	8,5100	8,5100	8,4700			8,4700					
Certificate	DE000CV89T04	DPOST19.46TL OPENZ	EUR	6,0000	6,0000	5,9600			5,9600					
Certificate	NL0011721063	DPOST19.87TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CN6KHC7	DPOST21.48TL OPENZ	EUR	3,9950	3,9950	3,9500			3,9500					
Certificate	NL0011721055	DPOST21.96TL OPENH	EUR											
Certificate	NL0011721048	DPOST22.48TL OPENH	EUR											
Certificate	NL0011892872	DPOST22.98TL OPENH	EUR											
Certificate	NL0011926837	DPOST23.28TL OPENH	EUR											
Certificate	DE000CJ3R2M0	DPOST24.47TL OPENZ	EUR	1,0450	1,0450	1,0000			1,0000					
Certificate	NL0012861264	DPOST34.01TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012580757	DPOST36.99TS OPENH	EUR											
Certificate	NL0012610125	DPOST37.96TS OPENH	EUR											
Certificate	NL0012580740	DPOST38.94TS OPENH	EUR											
Certificate	NL0012523864	DPOST39.87TS OPENH	EUR											
Certificate	NL0012367734	DPOST41.52TS OPENH	EUR											
Certificate	NL0012431043	DPOST41.69TS OPENH	EUR											
Certificate	NL0012545552	DPOST43.63TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0012545545	DPOST45.57TS OPENH	EUR											
Certificate	NL0012537518	DPOST49.46TS OPENH	EUR											
Certificate	NL0013110463	DSM LEVOPENZ	EUR	57,8400	57,8400	55,5900			55,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009459874	DSM 20TL OPENB	EUR	64,5150	64,5150	64,5150			64,5150					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	39,1200	39,1200	39,1200			39,1200					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	35,9200	35,9200	35,9200			35,9200					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	29,7300	29,7300	29,7300			29,7300					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	24,0200	24,0200	23,2400			23,2400					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF1HQZ3	DSM 64TL 0619V	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VN92MQ6	DSM 66TL 0319V	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	DE000VF1HQ02	DSM 66TL 0619V	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	NL0012499008	DSM 67TL OPENB	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	DE000VN99F21	DSM 68TL 0319V	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000VF1HQ10	DSM 68TL 0619V	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000VF1HVR0	DSM 70TL 0319V	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	DE000VF1HVQ2	DSM 70TL 0619V	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013278567	DSM 71TL OPENB	EUR	17,3400	17,3400	17,0150	2080,8000	1	17,0150	120				
Certificate	DE000VF1RNK1	DSM 72TL 0319V	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	DE000VF1RNJ3	DSM 72TL 0619V	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000VF1RSW5	DSM 74TL 0319V	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VF1RSV7	DSM 74TL 0619V	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0013282684	DSM 75TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF16JG4	DSM 76TL 0319V	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VF16JE9	DSM 76TL 0619V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VF16LH8	DSM 78TL 0319V	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VF16LF2	DSM 78TL 0619V	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013288335	DSM 79TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF2L6B9	DSM 80TL 0319V	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF2L598	DSM 80TL 0619V	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF2M884	DSM 82TL 0619V	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013290984	DSM 83TL OPENB	EUR											
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR											
Certificate	DE000VF1RSX3	DSM 84TS 0619V	EUR											
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR											
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR											
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	83,8700	83,8700	83,7400			83,7400					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	LU1876937480	DSM 86TPIOPENS	EUR											
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR											
Certificate	DE000VF16JK6	DSM 86TS 0619V	EUR											
Certificate	LU1876937563	DSM 88TPIOPENS	EUR	4,1700	4,9400	4,1700			4,9400					
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VF16IM2	DSM 88TS 0619V	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VF2L6D5	DSM 90TS 0619V	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CP06WMS	DSM 90TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	84,2500	84,2500	84,2500			84,2500					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VF2MA51	DSM 92TS 0619V	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	80,9500	80,9500	80,9500			80,9500					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	17,2850	17,2850	17,2850			17,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52BD4	DSM 100TS OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CV52BW1	DSM 100TS OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06ZS5	DSM 100TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	DE000CQ5BE47	DSM 110TS OPENC	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	DE000CQ5BFC9	DSM 110TS OPENC	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	66,7250	66,7250	66,7250			66,7250					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	61,4650	61,4650	61,4650			61,4650					
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	55,2250	55,2250	55,2250			55,2250					
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	52,1750	52,1750	52,1750			52,1750					
Certificate	NL0011721105	DSM 38.9TL OPENH	EUR	47,3600	47,3600	47,3600			47,3600					
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	44,8350	44,8350	44,8350			44,8350					
Certificate	NL0011655634	DSM 41.3BL OPENB	EUR	42,2650	42,2650	42,2650			42,2650					
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	42,3850	42,3850	42,3850			42,3850					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	39,9450	39,9450	39,9450			39,9450					
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	37,5550	37,5550	37,5550			37,5550					
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	35,0450	35,0450	35,0450			35,0450					
Certificate	NL0012103824	DSM 54.2TL OPENB	EUR	32,6650	32,6650	32,6650			32,6650					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	30,2550	30,2550	30,2550			30,2550					
Certificate	NL0012120679	DSM 59.3TL OPENB	EUR	27,8750	27,8750	27,8750			27,8750					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	23,0950	23,0950	23,0950			23,0950					
Certificate	DE000CJ3RU79	DSM 72.9TL OPENZ	EUR	2,2650	2,2650	2,1400			2,1400					
Certificate	NL0013284144	DSM 73.1TL OPENB	EUR	3,1900	3,1900	3,0050	1869,0000	2	3,0050	600				
Certificate	NL0013229669	DSM 73.3TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF2XC80	DSM 83.5TL OPENV	EUR											
Certificate	NL0013007958	DSM 86.3TS OPENB	EUR											
Certificate	NL0013284300	DSM 94.3TS OPENB	EUR	1,1700	1,3650	1,1700	245,7000	1	1,3650	210				
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	80,1000	80,1000	80,1000			80,1000					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CV87SL3	DSM 99.3TS OPENZ	EUR	3,1150	3,2500	3,1150			3,2500					
Certificate	NL0012555791	DSM 99.7TS OPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	DE000VA4VWS0	DSM 105.4TS OPENV	EUR	20,4750	20,4750	20,4750			20,4750					
Certificate	NL0012938260	DSM 107.5TS OPENH	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	NL0012901664	DSM 107.9TS OPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0012605604	DSM 108.1TS OPENH	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0012615520	DSM 108.4TS OPENH	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	DE000CV88WR0	DSM 109.3TS OPENZ	EUR	5,1000	5,2400	5,1000			5,2400					
Certificate	NL0012892392	DSM 119.5TS OPENH	EUR	46,1100	46,1100	46,1100			46,1100					
Certificate	NL0012903884	DSM 119.8TS OPENH	EUR	46,4500	46,4500	46,4500			46,4500					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	71,8300	71,8300	71,8300			71,8300					
Certificate	NL0011039391	DSM 32.81TL OPENH	EUR	53,0300	53,0300	53,0300			53,0300					
Certificate	NL0011040142	DSM 34.95TL OPENH	EUR	51,0400	51,0400	51,0400			51,0400					
Certificate	DE000CJ3RDZ5	DSM 42.36TL OPENZ	EUR	8,3500	8,3500	8,2200			8,2200					
Certificate	NL0011713664	DSM 42.63TL OPENH	EUR	43,9000	43,9000	43,9000			43,9000					
Certificate	NL0011721097	DSM 44.13TL OPENH	EUR	42,5000	42,5000	42,5000			42,5000					
Certificate	NL0011721089	DSM 45.18TL OPENH	EUR	41,5200	41,5200	41,5200			41,5200					
Certificate	DE000CN6L4I7	DSM 48.03TL OPENZ	EUR	38,3600	38,3600	37,7100			37,7100					
Certificate	NL0011895842	DSM 48.11TL OPENH	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	NL0011893623	DSM 48.28TL OPENH	EUR	38,6400	38,6400	38,6400			38,6400					
Certificate	NL0011907449	DSM 52.02BL OPENB	EUR	32,6800	32,6800	31,5450	1634,0000	1	31,5450	50				
Certificate	NL0011927769	DSM 52.26TL OPENH	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000CJ3N2Z6	DSM 52.38TL OPENZ	EUR	6,3400	6,3400	6,2200			6,2200					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	31,2350	31,2350	31,2350			31,2350					
Certificate	DE000CE6BDL7	DSM 55.32TL OPENZ	EUR	6,2850	6,2850	6,1500			6,1500					
Certificate	NL0012106058	DSM 56.24BL OPENB	EUR	27,3450	27,3450	27,3450			27,3450					
Certificate	NL0012057491	DSM 56.34TL OPENH	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0012093751	DSM 56.39TL OPENH	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	28,2300	28,2300	27,4500			27,4500					
Certificate	DE000CJ3Q7Q1	DSM 57.43TL OPENZ	EUR	5,3400	5,3400	5,2100			5,2100					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	4,9550	4,9550	4,8300			4,8300					
Certificate	NL0012208359	DSM 60.39TL OPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0012121073	DSM 60.43BL OPENB	EUR	23,4800	23,4800	23,1550	187,8400	1	23,1550	8				
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	22,8750	22,8750	22,8750			22,8750					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C8Q3	DSM 62.47TL OPENZ	EUR	4,3350	4,3350	4,2100			4,2100					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	20,9450	20,9450	20,9450			20,9450					
Certificate	DE000CE6EUM3	DSM 63.67TL OPENZ	EUR	4,6950	4,6950	4,5600								
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	4,0650	4,0650	3,9300								
Certificate	NL0012494215	DSM 64.57BL OPENB	EUR	19,3500	19,3500	19,0050	1451,2500	1	19,0050					75
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	19,1300	19,1350	18,8950	1434,7500	1	18,8950					75
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	LU1612176625	DSM 66.11CPIOPENS	EUR	17,9300	17,9300	17,1600	178,8000	1	17,1600			10		
Certificate	NL0012520407	DSM 66.46TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012497416	DSM 66.64BL OPENB	EUR	17,6800	17,6800	16,9350	1768,0000	1	16,9350			100		
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	DE000CE6EYM5	DSM 67.42TL OPENZ	EUR	3,3550	3,3550	3,2300	292,5000	1	3,2300			90		
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	NL0013277858	DSM 68.64BL OPENB	EUR	15,2900	15,2900	14,9200	15042,3200	2	14,9350			1008		
Certificate	DE000VFRKQ4	DSM 69.45TL OPENV	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	DE000CJ3RTH9	DSM 69.75TL 0319Z	EUR	2,9650	2,9650	2,8400			2,8400					
Certificate	DE000VFRKS0	DSM 70.45TL OPENV	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	NL0013281082	DSM 70.64BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VFRKT8	DSM 71.45TL OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000VFRPX9	DSM 72.45TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0013281090	DSM 72.64BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	2,1450	2,1450	2,0200			2,0200					
Certificate	DE000CJ3RV86	DSM 72.75TL OPENZ	EUR	2,9650	2,9650	2,8300			2,8300					
Certificate	DE000VFRSC7	DSM 73.45TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0013282866	DSM 74.64BL OPENB	EUR	2,0100	2,0150	1,8050	201,0000	1	1,8050			100		
Certificate	NL0013283120	DSM 74.64BL OPENB	EUR	2,0200	2,0200	1,8050	1010,0000	1	1,8050			500		
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VF16K57	DSM 76.45TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013283732	DSM 76.63BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VFZCOE7	DSM 78.45TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013287964	DSM 78.63BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3R7Q0	DSM 78.87TL OPENZ	EUR	1,0850	1,0850	0,9600			0,9600					
Certificate	DE000VFZL6M6	DSM 79.48TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VFZL8Y7	DSM 80.48TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013289804	DSM 80.61BL OPENB	EUR	0,7800	0,7850	0,5450	2031,0000	4	0,6050			2950		
Certificate	DE000VFZL804	DSM 81.48TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013236995	DSM 82.11TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013292105	DSM 82.61BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013008980	DSM 83.87BS OPENB	EUR											
Certificate	LU1859714492	DSM 84.16TPIOPENS	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR											
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR											
Certificate	NL0013290802	DSM 86.77BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013079312	DSM 87.33TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CJ3N203	DSM 89.35TS OPENZ	EUR	1,1550	1,2800	1,1550			1,2800					
Certificate	NL0013005176	DSM 89.76BS OPENB	EUR	6,3800	7,2250	6,3650	1693,7500	2	7,2250			250		
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	6,1800	6,9500	6,1800			6,9500					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0012933238	DSM 94.49TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012580773	DSM 95.93TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	10,5900	11,3600	10,5900			11,3600					
Certificate	NL0013000474	DSM 98.63BS OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	NL0012547087	DSM 99.38TS OPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	14,0800	14,5150	14,0800	352,0000	1	14,5150			25		
Certificate	NL0012686604	DTLX 12TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013002967	DTLX 17TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013275316	DTELK 15.4TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0011054317	DTELK 9.66TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CR9RQP5	DTELK10.72TL OPENZ	EUR	3,5100	3,5100	3,4600			3,4600					
Certificate	NL0011054309	DTELK11.79TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CR9P2U2	DTELK12.23TL OPENZ	EUR	2,0000	2,0000	1,9500			1,9500					
Certificate	DE000CV89Y27	DTELK13.23TL OPENZ	EUR	1,0200	1,0200	0,9700			0,9700					
Certificate	NL0012531081	DTELK15.89TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012054993	DTELK16.69TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011054259	DTELK17.06TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012245393	DTELK18.03TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012245153	DTELK19.94TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011054242	DTELK20.71TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CV89YY0	DTELK8.716TL OPENZ	EUR	5,5100	5,5100	5,4700			5,4700					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,2700	40,2700	40,2700			40,2700					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR											
Certificate	NL0009796358	EBAY 32.4TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0010117917	EBAY 42.1TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0010132791	EBAY 52.4TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CJ3RB15	EBAY 20.56TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3ROC5	EBAY 30.96TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0000116796	EBR6M STN0335N	EUR	118,4300	119,6600	118,4300	50950,7000	3	119,6600	43000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%05P1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.5TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.73TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.95TL OPENZ	EUR											
Certificate	DE000CV89V75	ECONB 2.17TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.37TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.58TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.77TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.01TL OPENZ	EUR											
Certificate	DE000CV8ANT6	EDF 12.TL OPENZ	EUR	0,7550	0,7550	0,7000			0,7000					
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013285208	EDF 13.5TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR											
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV87Y33	EDF 10.01TL OPENZ	EUR	1,2550	1,2550	1,1900			1,1900					
Certificate	DE000CV50913	EDF 8.005TL OPENZ	EUR	1,7450	1,7450	1,6900			1,6900					
Certificate	NL0000290393	EGYPT CT OPENN	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CJ3QY50	EIFAG 49.6TL OPENZ	EUR	1,6000	1,6000	1,5300			1,5300					
Certificate	DE000CN6G659	EIFAG57.68TL OPENZ	EUR	1,2000	1,2000	1,1200			1,1200					
Certificate	DE000CD648U8	EIFAG64.65TL OPENZ	EUR	0,8500	0,8500	0,7700			0,7700					
Certificate	DE000CJ3RZC7	EIFAG73.64TL OPENZ	EUR	0,4000	0,4000	0,3300			0,3300					
Certificate	DE000CJ3QVM7	ELECT57.55TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3PG79	ELECT67.69TL OPENZ	EUR	1,2000	1,2150	1,2000	1027,0000	2	1,2150	850				
Certificate	DE000CJ3RTM9	ELECT82.64TL OPENZ	EUR											
Certificate	NL0013277445	ELIAS 57.6TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013287311	ELIAS 60.1TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013291800	ELIAS 62.6TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9Q914	ELIAS31.47TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS34.58TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.57TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.75TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.43TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.65TL OPENB	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CV87M29	ELIAS48.67TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS50.16TL OPENB	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013149313	ELIAS52.67TL OPENB	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	DE000CV89803	ELIAS52.94TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.15TL OPENB	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013153372	ELIAS67.22TS OPENB	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013287485	ELIAS72.22TS OPENB	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CV88D62	ELUXB122.7TL OPENZ	EUR	1,0550	1,0650	1,0550				1,0650				
Certificate	DE000CV89EN5	ELUXB142.9TL OPENZ	EUR	0,8550	0,8750	0,8550				0,8750				
Certificate	DE000CJ3PR80	ELUXB162.8TL OPENZ	EUR	0,6650	0,6850	0,6650				0,6850				
Certificate	DE000CJ3PX9	ELUXB182.7TL OPENZ	EUR	0,4850	0,5050	0,4850				0,5050				
Certificate	DE000CJ3R7F3	ELUXB207.6TL OPENZ	EUR	0,2450	0,2650	0,2450				0,2650				
Certificate	DE000CV8AU0	ENEL 2.821TL OPENZ	EUR	2,3300	2,3300	2,2900				2,2900				
Certificate	DE000CE6CB02	ENEL 3.325TL OPENZ	EUR	1,8300	1,8300	1,7800				1,7800				
Certificate	DE000CE6CC19	ENEL 3.822TL OPENZ	EUR	1,3300	1,3300	1,2900				1,2900				
Certificate	DE000CJ3QE54	ENEL 4.224TL OPENZ	EUR	0,9300	0,9300	0,8900				0,8900				
Certificate	DE000CJ3Q4H7	ENEL 4.673TL OPENZ	EUR	0,4900	0,4900	0,4400				0,4400				
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	NL0012998538	ENGIE 118L OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,4800	9,4800	9,4800				9,4800				
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,5100	8,5100	8,5100				8,5100				
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0013287329	ENGIE 13.4TL OPENB	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0012796601	ENGIE 14.38OC1219Z	EUR	13,6200	13,6200	13,6200				13,6200				
Certificate	NL0013110851	ENGIE 14.48ON1219Z	EUR	14,0500	14,0500	14,0500				14,0500				
Certificate	NL0013282593	ENGIE 14.6TS OPENB	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0011226360	ENGIE 7.45TL OPENH	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	NL0013165772	ENGIE 8.99BL OPENB	EUR	4,8850	4,8850	4,8850				4,8850				
Certificate	NL0011226352	ENGIE 9.58TL OPENH	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	NL0012093777	ENGIE 9.62TL OPENH	EUR	4,8900	4,8900	4,8900				4,8900				
Certificate	DE000CR9SK10	ENGIE 9.96TL OPENZ	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0012998520	ENGIE 9.99BL OPENB	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	DE000CE6BV74	ENGIE10.96TL OPENZ	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0012201743	ENGIE11.12TL OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0013128317	ENGIE11.63TL OPENH	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CJ3RG85	ENGIE11.84TL OPENZ	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0013276710	ENGIE12.01BL OPENB	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	DE000CJ3RR58	ENGIE12.75TL OPENZ	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013280548	ENGIE13.01BL OPENB	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0011888185	ENGIE14.09TS OPENH	EUR											
Certificate	NL0011728704	ENGIE14.46TS OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0012998561	ENGIE14.928S OPENB	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	NL0011226311	ENGIE15.42TS OPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CE6EQ23	ENGIE15.95TS OPENZ	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0013168578	ENGIE16.91BS OPENB	EUR	3,3050	3,3050	3,3050				3,3050				
Certificate	NL0012933246	ENGIE17.56TS OPENH	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CJ3R2P3	ENGIE17.95TS OPENZ	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CJ3NPU9	ENGIE17.455TL OPENZ	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	DE000CN6KX15	ENGIE18.958TL OPENZ	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	DE000CE6CB10	ENI 11.46TL OPENZ	EUR	3,1000	3,1000	3,0850				3,0850				
Certificate	DE000CV87FP1	ENI 12.45TL OPENZ	EUR	2,1200	2,1200	2,0950				2,0950				
Certificate	DE000CJ3PHT3	ENI 9.953TL OPENZ	EUR	4,6100	4,6100	4,5850				4,5850				
Certificate	DE000CJ3RXU4	ENX 36.13TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 42.13TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 48.13TL OPENZ	EUR											
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	NL0013287303	EON 9TL OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0012538680	EON 11TS 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	NL0012509228	EON 12TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR											
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR											
Certificate	NL0012211981	EON 6.7TL OPENH	EUR											
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012306823	EON 7.3TL OPENH	EUR											
Certificate	NL0012308514	EON 7.5TL OPENH	EUR											
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR											
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR											
Certificate	NL0012311567	EON 10.4TS OPENH	EUR											
Certificate	NL0012538375	EON 11.5TS OPENH	EUR											
Certificate	DE000CE6CKP4	EON 6.84TL OPENZ	EUR	2,6400	2,6600	2,6400			2,6600					
Certificate	DE000CE6CKX5	EON 6.144TL OPENZ	EUR	3,3300	3,3500	3,3300			3,3500					
Certificate	DE000CE6DFJ2	EON 7.534TL OPENZ	EUR	1,9400	1,9700	1,9400	970,0000	1	1,9700	500				
Certificate	DE000CJ3P268	EON 8.327TL OPENZ	EUR	1,1600	1,1800	1,1600			1,1800					
Certificate	DE000CJ3Q5J0	EQNR 123.3TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3PSC6	EQNR 143.2TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV8AUP9	EQNR 168.3TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CE6DZM4	ERICS 43.3TL OPENZ	EUR	3,5400	3,7250	3,5400			3,7250					
Certificate	NL0012932388	ERICS106.3TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012432082	ERICS23.84TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011600705	ERICS32.51TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CE6EHY5	ERICS38.15TL OPENZ	EUR	4,0300	4,2150	4,0300			4,2150					
Certificate	NL0011989363	ERICS39.81TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011989355	ERICS41.88TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012520415	ERICS44.16TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012540488	ERICS47.98TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CE6F5P8	ERICS49.34TL OPENZ	EUR	2,9600	3,1450	2,9600			3,1450					
Certificate	NL0012606214	ERICS50.97TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CV88G18	ERICS59.29TL OPENZ	EUR	2,0200	2,1950	2,0200	683,1000	1	2,1950	330				
Certificate	NL0012608558	ERICS60.25TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012930747	ERICS68.31TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CV8A2V0	ERICS69.25TL OPENZ	EUR	1,0800	1,2550	1,0800			1,2550					
Certificate	NL0012608541	ERICS93.63TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,4190	0,4190	0,4190			0,4190					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,9490	2,9490	2,9490			2,9490					
Certificate	DE000CJ3QGK2	ESILO 72.9TL OPENZ	EUR	1,8150	1,8150	1,6950			1,6950					
Certificate	DE000CV4YYT2	ESILO104.9TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0012696140	ESILO130.5TS OPENB	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0012979348	ESILO140.6TS OPENB	EUR	45,2900	45,2900	45,2900			45,2900					
Certificate	NL0009865906	ESILO47.22TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CV50921	ESILO82.95TL OPENZ	EUR	1,3150	1,3150	1,1950			1,1950					
Certificate	NL0010913299	ESILO87.69TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	DE000CV4YXH9	ESILO92.98TL OPENZ	EUR	0,8150	0,8150	0,6950			0,6950					
Certificate	XS0695424175	ESTX ILC1121G	EUR	134,9000	134,9000	134,9000			134,9000					
Certificate	FR0012239325	ESTX PI 1020M	EUR	103201,0000	103201,0000	103054,0000			103054,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	DE0005437453	ESTX PI OPENN	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	101,2000	101,2000	100,6000	50600,0000	1	100,6000	50000				
Certificate	NL0011218649	ESTX STN0320V	EUR	108,1500	108,4000	108,1500			108,4000					
Certificate	XS1760093739	ESTX STN0323B	EUR	102,2000	102,2000	101,5000			101,5000					
Certificate	XS1561115541	ESTX STN0323H	EUR	103,1800	103,1800	103,1800			103,1800					

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	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	98,0000	98,0000	96,9500				96,9500				
Certificate	NL0012247753	ESTX STN0522V	EUR	101,7500	101,7500	100,9500				100,9500				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	99,8000	99,8500	99,8000			99,8500					
Certificate	XS1832550534	ESTX STN0623B	EUR	93,9000	93,9000	92,8000	32865,0000	1	92,8000	35000				
Certificate	NL0011218847	ESTX STN0623V	EUR	99,3500	99,4500	99,3500			99,4500					
Certificate	XS1261825209	ESTX STN0720B	EUR	95,5000	95,5000	95,5000			95,5000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	91,6000	91,6000	91,6000			91,6000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,2500	100,2500	99,8500			99,8500					
Certificate	XS1120476467	ESTX STN1119B	EUR	105,0500	105,0500	104,2500			104,2500					
Certificate	XS1093363197	ESTX STN1119K	EUR	101,0000	101,0000	100,7800	28229,4000	2	100,7800	28000				
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	103,7000	103,7000	103,0500			103,0500					
Certificate	XS1891280452	ESTX STN1121B	EUR	100,4000	100,4000	100,4000			100,4000					
Certificate	NL0011219324	ESTX STN1121V	EUR	97,8500	97,8500	97,8500			97,8500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	91,3000	91,3000	89,7500			89,7500					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR	96,3000	96,3000	96,2500	19260,0000	1	96,2500	20000				
Certificate	NL0012249635	ESTX 9STN0523V	EUR	88,6000	88,6000	88,6000			88,6000					
Certificate	XS1573878474	ESTX 9STN0722H	EUR	97,8800	97,9500	97,5000	137060,0000	2	97,5000	140000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	36,0800	36,0800	35,8900			35,8900					
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	23,7550	23,7550	23,7550			23,7550					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	21,6850	21,6850	21,6850			21,6850					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0011595590	ESTX 1765TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000CN6JFW1	ESTX 2000TL OPENZ	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR											
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR											
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000CN6JQD8	ESTX 2115TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0011600812	ESTX 2151TRLOPENH	EUR											
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CN6JQC0	ESTX 2166TL OPENZ	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0011595582	ESTX 2198TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000C22F197	ESTX 2206TL OPENZ	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR											
Certificate	NL0011646815	ESTX 2279BL OPENB	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0011595574	ESTX 2286TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR											
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR											
Certificate	DE000C27DLC8	ESTX 2317TL OPENZ	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CN6HNB3	ESTX 2322TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0011594882	ESTX 2328TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR											
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR											
Certificate	NL0011054077	ESTX 2385TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR											
Certificate	NL0011601653	ESTX 2409TRLOPENH	EUR											
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	NL0011600382	ESTX 2430TL 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	NL0011600804	ESTX 2432TRLOPENH	EUR											
Certificate	NL0011594874	ESTX 2459TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR											
Certificate	DE000CR4JQ6	ESTX 2475TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR											
Certificate	NL0011594866	ESTX 2503TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR											
Certificate	DE000CX0KXJ2	ESTX 2522TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CZ7DL06	ESTX 2531TL OPENZ	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CV50517	ESTX 2531TL OPENZ	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR											
Certificate	NL0011594858	ESTX 2545TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR											
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR											
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CR1I4W0	ESTX 2581TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011602735	ESTX 2582TRLOPENH	EUR											
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR											
Certificate	NL0011602727	ESTX 2603TRLOPENH	EUR											
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR											
Certificate	NL0011603600	ESTX 2624TRLOPENH	EUR											
Certificate	DE000CN6JSD4	ESTX 2634TL OPENZ	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR											
Certificate	NL0011891775	ESTX 2651TRLOPENH	EUR											
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR											
Certificate	NL0011891767	ESTX 2672TRLOPENH	EUR											
Certificate	NL0011926597	ESTX 2680TL OPENH	EUR											
Certificate	DE000CD61SE1	ESTX 2685TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0011892575	ESTX 2693TRLOPENH	EUR											
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR											
Certificate	NL0013275688	ESTX 2714BL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0011931076	ESTX 2728TRLOPENH	EUR											
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR											
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CD61U21	ESTX 2736TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CD61T81	ESTX 2737TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0011896733	ESTX 2738TRLOPENH	EUR											
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR											
Certificate	NL0011926324	ESTX 2757TRLOPENH	EUR											
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0011907951	ESTX 2765BL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR											
Certificate	NL0011926316	ESTX 2778TRLOPENH	EUR											
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,1800	5,2300	5,1800	5180,0000	1	5,2300	1000				
Certificate	DE000CD62G63	ESTX 2787TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR											
Certificate	NL0011927330	ESTX 2800TRLOPENH	EUR											
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0011927322	ESTX 2821TRLOPENH	EUR											
Certificate	NL0013165574	ESTX 2823BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CD626H1	ESTX 2838TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR											
Certificate	NL0011927314	ESTX 2843TRLOPENH	EUR											
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013163892	ESTX 2874BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011935069	ESTX 2876TRLOPENH	EUR											
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CD62JX8	ESTX 2889TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR											
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013222557	ESTX 2902TRLOPENH	EUR											
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013277718	ESTX 2923BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CJ3RHL6	ESTX 2936TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013226798	ESTX 2939TRLOPENH	EUR											
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR											
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226780	ESTX 2959TRLOPENH	EUR											
Certificate	DE000CJ3RLJ2	ESTX 2961TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	1,8650	1,8650	1,8650								
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	2,0550	2,0550	2,0550								
Certificate	NL0013279599	ESTX 2973BL OPENB	EUR	1,8450	1,8450	1,8450								
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	1,6150	1,6150	1,6150								
Certificate	DE000CX59WZ9	ESTX 2990TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	NL0013284607	ESTX 3023BL OPENB	EUR	1,3450	1,3450	1,3450								
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	DE000CJ3RW44	ESTX 3037TL OPENZ	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR											
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	1,0550	1,0550	1,0550				1,0550				
Certificate	NL0013231251	ESTX 3071TRLOPENH	EUR											
Certificate	NL0013290893	ESTX 3073BL OPENB	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	DE000VF2LS80	ESTX 3087TL OPENV	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	DE000CJ3SAW6	ESTX 3111TL OPENZ	EUR											
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	DE000CJ3SCN1	ESTX 3136TL OPENZ	EUR											
Certificate	DE000VF2M876	ESTX 3138TL OPENV	EUR											
Certificate	NL0013236318	ESTX 3150TRLOPENH	EUR											
Certificate	NL0013163843	ESTX 3180TS OPENB	EUR											
Certificate	NL0013222466	ESTX 3197TRSOPENH	EUR											
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	31,9600	31,9600	31,8700				31,8700				
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,0600	32,0600	32,0000				32,0000				
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,1500	32,1500	32,0600				32,0600				
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,2700	30,2700	30,1800				30,1800				
Certificate	DE000VA9CSC4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,2700	31,2700	31,2700				31,2700				
Certificate	NL0013223399	ESTX 3220TS OPENH	EUR											
Certificate	DE000VN9G783	ESTX 3225TS OPENV	EUR											
Certificate	NL0013011299	ESTX 3229BS OPENB	EUR	0,9300	1,2100	0,9300	1997,0000	3	1,0350	1700				
Certificate	DE000CJ3QRU8	ESTX 3234TS OPENZ	EUR	0,8400	0,9750	0,8400	286,4800	2	0,9750	322				
Certificate	NL0013222458	ESTX 3236TRSOPENH	EUR											
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	31,5400	31,5400	31,5400				31,5400				
Certificate	NL0013083736	ESTX 3245TRSOPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,2400	32,2400	32,1500				32,1500				
Certificate	DE000VA9CSE0	ESTX 3256TS OPENV	EUR	0,7600	0,9300	0,7600	293,2000	3	0,8550	360				
Certificate	DE000CJ3NSV8	ESTX 3276TS OPENZ	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	NL0013009459	ESTX 3280TS OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,5500	32,5500	32,5000				32,5000				
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	31,5300	31,5300	31,5300				31,5300				
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	32,0200	32,0200	31,9100				31,9100				
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,4500	32,4500	32,3600				32,3600				
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,3000	32,3000	32,2000				32,2000				
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,9300	29,9300	29,8400				29,8400				
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013079601	ESTX 3305TRSOPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	NL0013008485	ESTX 3328BS OPENB	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	DE000CJ3N161	ESTX 3331TS OPENZ	EUR	1,9250	1,9250	1,9250				1,9250				
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	32,5200	32,5200	32,4600				32,4600				
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	32,1200	32,1200	32,0500				32,0500				
Certificate	NL0013079593	ESTX 3355TRSOPENH	EUR	2,0300	2,2900	2,0300	5090,3600	3	2,1500	2309				
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	NL0013005408	ESTX 3390TS OPENB	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	DE000VA7TA84	ESTX 3392TS OPENV	EUR	1,9300	2,0750	1,9300	11951,2400	5	2,0750	6068				
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	32,0600	32,0600	31,9800				31,9800				
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,0900	33,0900	33,0000				33,0000				
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,5500	32,5500	32,4000				32,4000				
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	32,6900	32,6900	32,5800				32,5800				
Certificate	NL0012937635	ESTX 3407TRSOPENH	EUR	2,6700	2,6700	2,6700				2,6700				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1SS6	ESTX 3409TL OPENV	EUR											
Certificate	DE000VA7TA92	ESTX 3417TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012988851	ESTX 3426BS OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CV8B656	ESTX 3428TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012936801	ESTX 3430TS OPENH	EUR	4,1000	4,1000	3,9700	4100,0000	1	3,9700	1000				
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	32,2700	32,2700	32,1800			32,1800					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	32,1500	32,1500	32,0400			32,0400					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	32,5600	32,5600	32,4500			32,4500					
Certificate	NL0012937130	ESTX 3455TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011590971	ESTX 3465TRSOPENH	EUR											
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV897T1	ESTX 3481TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,2500	35,2500	35,2200			35,2200					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	33,1900	33,1900	33,0700			33,0700					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	32,4900	32,4900	32,4900			32,4900					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,4600	32,4600	32,3400			32,3400					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,7000	30,7000	30,5800			30,5800					
Certificate	NL0012921571	ESTX 3500TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011090709	ESTX 3500TS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012921985	ESTX 3510TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,2300	34,2300	34,1600			34,1600					
Certificate	NL0012121768	ESTX 3524BS OPENB	EUR	3,9900	4,0650	3,9900	355,1100	1	4,0650	89				
Certificate	DE000CE6BWF9	ESTX 3527TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012921563	ESTX 3539TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	32,4200	32,4200	32,3200			32,3200					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012921555	ESTX 3576TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011045695	ESTX 3590TS OPENH	EUR											
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,2200	35,2200	35,1200			35,1200					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,4200	30,4200	30,3100			30,3100					
Certificate	NL0012121586	ESTX 3600TS OPENB	EUR	5,5200	5,6650	5,5200	1104,0000	1	5,6650	200				
Certificate	NL0012921548	ESTX 3608TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012782437	ESTX 3624BS OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	35,9800	35,9900	35,9800			35,9900					
Certificate	DE000CE6BWW7	ESTX 3626TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0011590963	ESTX 3641TRSOPENH	EUR											
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,3000	34,3000	34,1700			34,1700					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,0100	36,0100	35,9600			35,9600					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,5250	36,5350	36,5250			36,5350					
Certificate	NL0012933733	ESTX 3670TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CE6C6X3	ESTX 3671TS OPENZ	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0012921530	ESTX 3686TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	35,7700	35,7700	35,6600			35,6600					
Certificate	NL0012785364	ESTX 3724BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,5300	35,5300	35,3500			35,3500					
Certificate	DE000CE6C873	ESTX 3725TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012921522	ESTX 3735TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011045687	ESTX 3770TS OPENH	EUR											
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,4100	35,4100	35,2700			35,2700					
Certificate	NL0012921514	ESTX 3784TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011590955	ESTX 3815TRSOPENH	EUR											
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,0650	37,0650	36,9750			36,9750					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CE6CH22	ESTX 3826TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012264758	ESTX 3830TS OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,1100	35,1100	34,9900			34,9900					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,4300	34,4300	34,2800			34,2800					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012921506	ESTX 3862TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CE6CQA0	ESTX 3875TS OPENZ	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012921977	ESTX 3900TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012700363	ESTX 3930TS OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000CE6CQ39	ESTX 3930TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	35,3600	35,3600	35,0600			35,0600					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	35,3700	35,3700	35,0600			35,0600					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	38,4500	38,4800	38,3800	7683,0000	2	38,4800	200				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,2400	36,2400	35,8900	38560,6000	2	36,0000	1065				
Certificate	DE000CE6DJF2	ESTX 4023TS OPENZ	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CE6DJJ4	ESTX 4026TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012933030	ESTX 4035TRSOENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,5000	34,5000	34,2700			34,2700					
Certificate	NL0012921969	ESTX 4100TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012921498	ESTX 4114TRSOENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CE6E277	ESTX 4121TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0011231071	ESTX 4130TS OPENH	EUR											
Certificate	NL0011590948	ESTX 4135TRSOENH	EUR											
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,8500	33,8500	33,6100			33,6100					
Certificate	NL0011590930	ESTX 4167TRSOENH	EUR											
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,0500	34,0500	33,8000			33,8000					
Certificate	DE000CE6FAQ3	ESTX 4221TS OPENZ	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CE6FAH2	ESTX 4222TS OPENZ	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011590922	ESTX 4517TRSOENH	EUR											
Certificate	DE000CV88X58	ESTX 4621TS OPENZ	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	92,8700	92,8700	92,8700			92,8700					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,4000	35,4000	35,3100			35,3100					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	30,6200	30,6200	30,4900			30,4900					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CE6BU88	ESTXF LEVOPENZ	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000CE6BU00	ESTXF LEVOPENZ	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,3710	1,3710	1,3710			1,3710					
Certificate	DE000CE6BU74	ESTXF SHROPENZ	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000CV8AWM2	EUCAD1.307TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CR4J9N5	EUCAD1.367TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013004088	EUCAD1.374TL OPENB	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0012282537	EUCAD1.417TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000CR4H922	EUCAD1.456TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012791545	EUCAD1.462TL OPENB	EUR	4,7200	4,7200	4,3850	9120,0000	2	4,3850	2000				
Certificate	NL0013291347	EUCAD1.543TS OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CJ3RNT7	EUCAD1.569TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0011539507	EUCAD1.624TS OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CR9SJ70	EUCAD1.629TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CN6HPB8	EUCAD1.707TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CV508J5	EUCAD1.767TS OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3Q6B5	EUCHF 1.1TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CR6X9F1	EUCHF 1.01TL OPENZ	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CR6X9E4	EUCHF 1.05TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0010925558	EUCHF0.875TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CR6X9G9	EUCHF0.931TL OPENZ	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0013276025	EUCHF1.064TL OPENB	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0011436340	EUCHF1.085TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013288863	EUCHF1.105TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0012988968	EUCHF1.158TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012793277	EUCHF1.176TS OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012677348	EUCHF1.194TS OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000CV88WB4	EUCHF1.196TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CE6E507	EUCHF1.246TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0000873503	EUCHF1.273TS OPENB	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CV4YTV8	EUCHF1.305TS OPENZ	EUR	15,2500	15,2500	15,2400	457,5000	1	15,2400	30				
Certificate	NL0013286487	EUGBP 0.81BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007487	EUGBP 0.83BL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	NL0012693907	EUGBP 0.85BL OPENB	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	8,8400	8,8400	8,8400				8,8400				
Certificate	NL0011053145	EUGBP0.685TL OPENH	EUR	22,9600	22,9600	22,9600				22,9600				
Certificate	NL0011053137	EUGBP0.743TL OPENH	EUR	16,5200	16,5200	16,5200				16,5200				
Certificate	DE000CR6YL22	EUGBP0.751TL OPENZ	EUR	14,3400	14,3400	14,3400				14,3400				
Certificate	NL0011242292	EUGBP0.764TL OPENH	EUR	14,0900	14,0900	14,0900				14,0900				
Certificate	DE000CR6XHL7	EUGBP0.772TL OPENZ	EUR	11,9750	11,9750	11,9750				11,9750				
Certificate	NL0011593454	EUGBP0.783TL OPENH	EUR	12,0100	12,0100	12,0100				12,0100				
Certificate	DE000CR6YA90	EUGBP0.791TL OPENZ	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	NL0012770424	EUGBP0.811TL OPENB	EUR	9,0700	9,0700	9,0700				9,0700				
Certificate	DE000CN6JQM9	EUGBP0.831TL OPENZ	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0013153133	EUGBP0.842TL OPENB	EUR	5,5900	5,6000	5,5700	2795,0000	1		5,6000	500			
Certificate	NL0012099535	EUGBP0.854TL OPENB	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0011892963	EUGBP0.854TL OPENH	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	NL0013286495	EUGBP0.901BS OPENB	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE000CD62BQ9	EUGBP0.918TS OPENZ	EUR	4,9350	4,9350	4,9350				4,9350				
Certificate	NL0012488894	EUGBP0.921BS OPENB	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	NL0012988331	EUGBP0.928TS OPENB	EUR	8,0300	8,0300	8,0300				8,0300				
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0012993646	EUGBP0.941BS OPENB	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	DE000CD614W6	EUGBP0.984TS OPENZ	EUR	12,4500	12,4500	12,4500				12,4500				
Certificate	DE000CV8AR73	EUGBP1.024TS OPENZ	EUR	17,0100	17,0100	17,0100				17,0100				
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	20,5000	20,5000	20,5000				20,5000				
Certificate	DE000CD614X4	EUGBP1.063TS OPENZ	EUR	21,4400	21,4400	21,4400				21,4400				
Certificate	NL0011740915	EUGBP1.236TS OPENH	EUR	43,2600	43,2600	43,2600				43,2600				
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	DE000CR6YL14	EUIPY 111.TL OPENZ	EUR	10,7550	10,7550	10,7550				10,7550				
Certificate	DE000CJ3RNU5	EUIPY 121.TL OPENZ	EUR	2,7250	2,7250	2,7250				2,7250				
Certificate	NL0013276868	EUIPY111.2TL OPENB	EUR	12,1900	12,1900	12,1900				12,1900				
Certificate	NL0013276876	EUIPY114.2TL OPENB	EUR	9,8200	9,8200	9,8200				9,8200				
Certificate	NL0013013949	EUIPY117.3TL OPENB	EUR	7,4200	7,4200	7,4200				7,4200				
Certificate	NL0013279094	EUIPY120.2TL OPENB	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	NL0013278104	EUIPY128.3TS OPENB	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000CJ3RHZ6	EUIPY128.8TS OPENZ	EUR	3,6350	3,6350	3,6350				3,6350				
Certificate	NL0013017841	EUIPY131.2TS OPENB	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0012690242	EUIPY134.2TS OPENB	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	DE000CB1MY20	EUIPY138.7TS OPENZ	EUR	11,6300	11,6300	11,6300				11,6300				
Certificate	NL0011053186	EUIPY139.7TS OPENH	EUR	14,6400	14,6400	14,6400				14,6400				
Certificate	NL0012497994	EUIPY140.2TS OPENB	EUR	14,9700	14,9700	14,9700				14,9700				
Certificate	DE000CR4H963	EUIPY141.9TS OPENZ	EUR	14,1400	14,1400	14,1400				14,1400				
Certificate	NL0012681712	EUIPY143.2TS OPENB	EUR	17,4200	17,4200	17,4200				17,4200				
Certificate	DE000CR4H971	EUIPY144.9TS OPENZ	EUR	16,5500	16,5500	16,5500				16,5500				
Certificate	DE000CV4ZV64	EUIPY154.8TS OPENZ	EUR	24,5800	24,5800	24,5800				24,5800				
Certificate	DE000CN6EPU5	EUNOK10.43TS OPENZ	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE000CE6FM71	EUNOK10.93TS OPENZ	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000CJ3RBX4	EUNOK11.44TS OPENZ	EUR	17,0400	17,0400	17,0400				17,0400				
Certificate	NL0010251971	EUNOK7.925TL OPENB	EUR	21,1550	21,1550	21,1550				21,1550				
Certificate	DE000CR6YAE5	EUNOK8.583TL OPENZ	EUR	12,3200	12,3200	12,3200				12,3200				
Certificate	DE000CR4H9F3	EUNOK8.891TL OPENZ	EUR	9,1750	9,1750	9,1750				9,1750				
Certificate	DE000CR6YAD7	EUNOK9.185TL OPENZ	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	NL0013289721	EURAU 1.63TS OPENB	EUR	4,1450	4,1450	4,1450				4,1450				
Certificate	NL0013278088	EURAU 1.66TS OPENB	EUR	6,0850	6,0850	6,0850				6,0850				
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	9,9350	9,9350	9,9350				9,9350				
Certificate	NL0013276892	EURAU 1.75TS OPENB	EUR	11,8450	11,8450	11,8450				11,8450				
Certificate	DE000CJ3QPR8	EURAU1.334TL OPENZ	EUR	16,5900	16,5900	16,5900				16,5900				
Certificate	DE000CE6BEL5	EURAU1.395TL OPENZ	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	NL0010129599	EURAU1.397TL OPENB	EUR	14,0450	14,0450	14,0450				14,0450				
Certificate	DE000CD62940	EURAU1.446TL OPENZ	EUR	9,5350	9,5350	9,5350				9,5350				
Certificate	NL0013161011	EURAU1.482TL OPENB	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	NL0013153679	EURAU1.515TL OPENB	EUR	6,7450	6,7450	6,7450				6,7450				
Certificate	DE000CE6C3C4	EURAU1.516TL OPENZ	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	NL0013170178	EURAU1.545TL OPENB	EUR	4,9250	4,9250	4,9250				4,9250				
Certificate	DE000CJ3R469	EURAU1.628TS 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	DE000CR9RNY4	EURAU1.688TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000CR9SD05	EURAU1.769TS OPENZ	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CV881A5	EURAU1.829TS OPENZ	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CE6BR62	EURCN 7.44TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3RU95	EURCN 7.96TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CR9SD76	EURCN 8.46TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CV896Z0	EURCN6.465TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CV88N19	EURCN6.932TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CE6D9N7	EURCN8.958TS OPENZ	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CJ3R758	EURON 3.38TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.88TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.43TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.19TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.62TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON 6.14TL OPENZ	EUR											
Certificate	NL0013276272	EURON 6.32BS OPENB	EUR											
Certificate	DE000CJ3SAN5	EURON 6.64TL OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.57TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.401TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.858TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.365TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.8348L OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CN6K8Q4	EURON4.874TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.0848L OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013275852	EURON5.3358L OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013275084	EURON5.486TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CN6HHD1	EURON5.487TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5868L OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013273147	EURON5.739TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CE6EFB7	EURON5.875TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.8828L OPENB	EUR	0,9800	1,0000	0,9400	47840,0000	7	0,9400	48500				
Certificate	NL0013275332	EURON5.985TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013277155	EURON6.1328L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013277452	EURON6.234TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3RR66	EURON6.374TL OPENZ	EUR											
Certificate	NL0013277866	EURON6.3828L OPENB	EUR	0,5600	0,5600	0,4500	1120,0000	1	0,4500	2000				
Certificate	NL0013288558	EURON6.484TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013289341	EURON6.6328L OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013290992	EURON6.734TL OPENB	EUR											
Certificate	NL0013169030	EURON7.145TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013167943	EURON7.2988S OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3Q5Z6	EURON7.407TS OPENZ	EUR											
Certificate	NL0013162548	EURON7.643TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013163306	EURON7.7968S OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013159486	EURON8.139TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013149511	EURON8.2948S OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3QAJ7	EURON8.306TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.628TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013004757	EURON8.7898S OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CN6J067	EURON9.307TS OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.17TL OPENB	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0012781496	EUTRY 5.65TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013150006	EUTRY 6.89TS OPENB	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0009409283	EUTRY3.739TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0010131744	EUTRY4.006TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011904396	EUTRY4.735TL OPENB	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0012500466	EUTRY5.268TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012503643	EUTRY5.327TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012510531	EUTRY5.441TL OPENB	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012511802	EUTRY5.501TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012777064	EUTRY5.545TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012781876	EUTRY5.718TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013289739	EUTRY6.368TS OPENB	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.518TS OPENB	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.668TS OPENB	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0013018930	EUTRY7.079TS OPENB	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0013013956	EUTRY7.276TS OPENB	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0013012339	EUTRY7.452TS OPENB	EUR	37,0800	37,0800	37,0800			37,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013012347	EUTRY7.927TS OPENB	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	NL0013012354	EUTRY8.401TS OPENB	EUR	54,4900	54,4900	54,4900			54,4900					
Certificate	NL0012993950	EUTRY8.892TS OPENB	EUR	63,5100	63,5100	63,5100			63,5100					
Certificate	NL0012989313	EUTRY9.306TS OPENB	EUR	71,1200	71,1200	71,1200			71,1200					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012091342	EUUSD 1TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012178123	EUUSD 1.1TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012898902	EUUSD .888TRLOPENH	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012904478	EUUSD .933TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0013180573	EUUSD .986TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013180565	EUUSD .991TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3SDQ2	EUUSD 1.05TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012904452	EUUSD 1.06TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CQ5B125	EUUSD 1.07TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CQ5BB40	EUUSD 1.07TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0011046560	EUUSD 1.07TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CQ5BB57	EUUSD 1.08TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5SAW95	EUUSD 1.09TL OPENC	EUR											
Certificate	NL0013016132	EUUSD 1.128L OPENB	EUR	1,3700	1,4000	1,3000	2549,4000	4	1,3250	1920				
Certificate	NL0012089072	EUUSD 1.12TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013180441	EUUSD 1.12TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013232275	EUUSD 1.12TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013288640	EUUSD 1.13TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012908056	EUUSD 1.13TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013182322	EUUSD 1.13TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012195689	EUUSD 1.13TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013237001	EUUSD 1.15TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	DE000CJ3SDR0	EUUSD 1.15TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,4500	2,5800	2,4500	3641,5000	8	2,5050	1450				
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012905715	EUUSD 1.18TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0012863773	EUUSD 1.19TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012922843	EUUSD 1.19TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ5BB99	EUUSD 1.19TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012862130	EUUSD 1.19TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3CE6	EUUSD 1.19TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ58BB0	EUUSD 1.21TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012847040	EUUSD 1.21TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012611503	EUUSD 1.23TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012600936	EUUSD 1.25TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012560999	EUUSD 1.27TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013235997	EUUSD 1.31TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013131535	EUUSD 1.32TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0013234578	EUUSD 1.32TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0012907372	EUUSD.8407TRLOPENH	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	NL0012906101	EUUSD.8609TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0012906093	EUUSD.9121TRLOPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0012906085	EUUSD.9577TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013180581	EUUSD.9707TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012898886	EUUSD.9747TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0013087778	EUUSD.9906TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013086911	EUUSD.9958TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012089304	EUUSD0.8277TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0012089296	EUUSD0.8377TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0012091367	EUUSD0.8597TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0011593496	EUUSD0.8637TL OPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0012852255	EUUSD0.8817TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012852222	EUUSD0.9077TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0012852180	EUUSD0.9277TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CV8ATU1	EUUSD0.9437TL OPENZ	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0012107593	EUUSD0.9487TL OPENB	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	NL0011231253	EUUSD0.9487TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012852156	EUUSD0.9537TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012852123	EUUSD0.9797TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64D01	EUUSD0.984TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013127897	EUUSD0.985TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0012904460	EUUSD1.004TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013180557	EUUSD1.006TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013180540	EUUSD1.011TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013083918	EUUSD1.012TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CR6YKU0	EUUSD1.016TL OPENZ	EUR	10,3950	10,4900	10,3200	10696,7400	12		10,3550	1027			
Certificate	NL0013083900	EUUSD1.017TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0010930905	EUUSD1.022TL OPENB	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	NL0012089197	EUUSD1.022TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013083892	EUUSD1.022TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013180532	EUUSD1.026TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0012898860	EUUSD1.031TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012089189	EUUSD1.033TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CV8ATV9	EUUSD1.035TL OPENZ	EUR	8,6700	8,6700	8,6600	867,0000	1		8,6600	100			
Certificate	NL0013083884	EUUSD1.037TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012852057	EUUSD1.041TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013083876	EUUSD1.042TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012852040	EUUSD1.046TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013078199	EUUSD1.048TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013180524	EUUSD1.052TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	0,2900	0,3050	0,2850	101,5000	1	0,3050		350			
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR											
Certificate	DE000CR6YKV8	EUUSD1.056TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013130792	EUUSD1.056TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012903892	EUUSD1.059TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013188840	EUUSD1.066TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CD646V0	EUUSD1.066TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0010930921	EUUSD1.068TL OPENB	EUR	7,4200	7,4200	7,2750	14840,0000	1	7,2750	2000				
Certificate	NL0013083868	EUUSD1.068TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012102560	EUUSD1.069BL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012896047	EUUSD1.071TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013084692	EUUSD1.073TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012089130	EUUSD1.076TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VA5RER1	EUUSD1.076TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CR6YKW6	EUUSD1.076TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA5REM2	EUUSD1.077TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013082407	EUUSD1.078TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0011421037	EUUSD1.079TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR											
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA5REN0	EUUSD1.082TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013083850	EUUSD1.083TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011046925	EUUSD1.085TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CD63UB9	EUUSD1.086TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012852008	EUUSD1.087TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA5REP5	EUUSD1.087TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012198253	EUUSD1.089TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012102545	EUUSD1.091TL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VA5REQ3	EUUSD1.092TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012089114	EUUSD1.093TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013288798	EUUSD1.094BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CI3P968	EUUSD1.094TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012178131	EUUSD1.095TRLOPENH	EUR	3,5500	3,5900	3,4500	6280,0000	7	3,4500	1786				
Certificate	NL0012851992	EUUSD1.097TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013152077	EUUSD1.099BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6V9Y1	EUUSD1.101TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013180516	EUUSD1.102TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013153448	EUUSD1.104BL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013152374	EUUSD1.105TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CV8A2R8	EUUSD1.106TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012095228	EUUSD1.106TRL OPENH	EUR	2,4700	2,4700	2,4500	494,0000	1	2,4500	200				
Certificate	NL0013180508	EUUSD1.107TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0011041421	EUUSD1.108TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013152085	EUUSD1.109BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CJ3PKC3	EUUSD1.111TL OPENZ	EUR	2,0100	2,0100	1,9500	1005,0000	1	1,9500	500				
Certificate	NL0013237076	EUUSD1.112TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013237068	EUUSD1.113TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012094981	EUUSD1.113TRL OPENH	EUR	1,8500	1,8900	1,8500	18,5000	1	1,8900	10				
Certificate	NL0013017403	EUUSD1.114BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013180490	EUUSD1.114TL OPENH	EUR	2,1800	2,1800	2,1000	436,0000	1	2,1000	200				
Certificate	NL0012851976	EUUSD1.114TL OPENH	EUR	2,2700	2,2700	2,2000	170,2500	1	2,2000	75				
Certificate	NL0013231333	EUUSD1.114TRL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0010930947	EUUSD1.115TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013180482	EUUSD1.115TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013236821	EUUSD1.115TRL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013152382	EUUSD1.116TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013180474	EUUSD1.116TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CN6G9M7	EUUSD1.116TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013134034	EUUSD1.116TRL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013180466	EUUSD1.117TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013134026	EUUSD1.117TRL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013180458	EUUSD1.119TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012176713	EUUSD1.119TRL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012176697	EUUSD1.121TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013133085	EUUSD1.122TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013180433	EUUSD1.122TL OPENH	EUR	1,4600	1,4600	1,3800	87,6000	1	1,3800	60				
Certificate	DE000CV8AVK8	EUUSD1.122TL OPENZ	EUR	1,0200	1,0400	1,0200	153,0000	1	1,0400	150				
Certificate	NL0013180425	EUUSD1.123TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013133465	EUUSD1.123TRL OPENH	EUR	1,0200	1,0200	1,0100	255,0000	1	1,0100	250				
Certificate	NL0013133457	EUUSD1.124TRL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0011081849	EUUSD1.125BL OPENB	EUR	0,9900	1,0850	0,8650	4523,6000	9	0,9350	4697				
Certificate	NL0012105050	EUUSD1.125TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013133077	EUUSD1.125TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012176663	EUUSD1.125TRL OPENH	EUR	0,7500	0,7500	0,7500	187,5000	1	0,7500	250				
Certificate	NL0013132905	EUUSD1.127TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013180912	EUUSD1.127TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CR9N2F6	EUUSD1.127TL OPENZ	EUR	0,6000	0,6700	0,5250	7747,0000	10	0,5250	12600				
Certificate	NL0013182140	EUUSD1.127TRL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012176655	EUUSD1.127TRL OPENH	EUR	0,7400	0,7400	0,6000	424,0000	2	0,6600	590				
Certificate	NL0013190705	EUUSD1.128TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012091763	EUUSD1.129TRL OPENH	EUR	0,5000	0,5000	0,4800	1000,0000	1	0,4800	2000				
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013234024	EUUSD1.131TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012195671	EUUSD1.131TRL OPENH	EUR	0,2900	0,3200	0,2200	452,5000	5	0,2200	1500				
Certificate	NL0012195887	EUUSD1.132TL OPENH	EUR	0,7600	0,7600	0,7300	149,0000	2	0,7300	200				
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013182314	EUUSD1.132TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013234016	EUUSD1.132TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013222573	EUUSD1.132TRL OPENH	EUR											
Certificate	NL0013233893	EUUSD1.132TRL OPENH	EUR											
Certificate	NL0013184997	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013234610	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013234008	EUUSD1.133TL OPENH	EUR											
Certificate	NL0012195879	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	DE000VFZL7K8	EUUSD1.133TL OPENV	EUR											
Certificate	NL0013224678	EUUSD1.133TRL OPENH	EUR											
Certificate	NL0013233885	EUUSD1.133TRL OPENH	EUR											
Certificate	NL0013234602	EUUSD1.134TL OPENH	EUR											
Certificate	NL0013224660	EUUSD1.134TRL OPENH	EUR											
Certificate	NL0013234438	EUUSD1.134TRL OPENH	EUR											
Certificate	NL0013288871	EUUSD1.135TL OPENB	EUR											
Certificate	NL0013234594	EUUSD1.135TL OPENH	EUR											
Certificate	DE000CJ3RFS5	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013234420	EUUSD1.135TRL 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	NL0013234586	EUUSD1.136TL OPENH	EUR											
Certificate	NL0013234412	EUUSD1.136TRL OPENH	EUR											
Certificate	DE000CJ3R485	EUUSD1.137TL OPENZ	EUR											
Certificate	NL0013234404	EUUSD1.137TRL OPENH	EUR											
Certificate	NL0013236813	EUUSD1.145TRS OPENH	EUR	0,9800	1,1300	0,9800	196,0000	1	1,1300	200				
Certificate	NL0013237050	EUUSD1.145TS OPENH	EUR	1,5800	1,5800	1,5800								
Certificate	NL0013236805	EUUSD1.146TRS OPENH	EUR	1,2200	1,2200	1,2200								
Certificate	NL0013237043	EUUSD1.146TS OPENH	EUR	1,6700	1,6700	1,6700								
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236797	EUUSD1.147TRS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013237035	EUUSD1.147TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013236789	EUUSD1.148TRS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013237027	EUUSD1.148TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013236771	EUUSD1.149TRS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013132749	EUUSD1.149TRS OPENH	EUR											
Certificate	NL0013237019	EUUSD1.149TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013236326	EUUSD1.151TRS OPENH	EUR	1,6700	1,6700	1,6600	1670,0000	2	1,6600	1000				
Certificate	NL0013126022	EUUSD1.151TRS OPENH	EUR											
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013236599	EUUSD1.151TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013126014	EUUSD1.152TRS OPENH	EUR											
Certificate	NL0013283260	EUUSD1.152TS OPENB	EUR	3,7300	3,8500	3,7300	81156,0000	7	3,8050	21400				
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	NL0013230766	EUUSD1.152TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3RVA0	EUUSD1.152TS OPENZ	EUR	1,7200	1,7600	1,5800	8199,5000	8	1,7350	4950				
Certificate	NL0013230295	EUUSD1.153TRS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013126006	EUUSD1.153TRS OPENH	EUR											
Certificate	NL0013230444	EUUSD1.153TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013087737	EUUSD1.154TRS OPENH	EUR											
Certificate	NL0013230436	EUUSD1.154TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230030	EUUSD1.155TRS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013230121	EUUSD1.155TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013230022	EUUSD1.156TRS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013230113	EUUSD1.156TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013232721	EUUSD1.157TRS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013232937	EUUSD1.157TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CJ3R8Y2	EUUSD1.157TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013087695	EUUSD1.158TRS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013188204	EUUSD1.158TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013085657	EUUSD1.159TRS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013124407	EUUSD1.159TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013189558	EUUSD1.159TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013125636	EUUSD1.161TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013085624	EUUSD1.162TRS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013013964	EUUSD1.162TS OPENB	EUR	4,7800	4,7800	4,7250	956,0000	1	4,7250	200				
Certificate	NL0013193097	EUUSD1.162TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3PE06	EUUSD1.162TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013085616	EUUSD1.163TRS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013087349	EUUSD1.163TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013085608	EUUSD1.164TRS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013192362	EUUSD1.164TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012907356	EUUSD1.165TRS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013230014	EUUSD1.166TRS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013188832	EUUSD1.166TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0012907349	EUUSD1.167TRS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013130107	EUUSD1.167TRS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3NZQ6	EUUSD1.167TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013234875	EUUSD1.169TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	LU1840909615	EUUSD1.171TPIOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013006331	EUUSD1.172TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3PCJ5	EUUSD1.172TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3NVW3	EUUSD1.177TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CJ3NVX1	EUUSD1.182TS OPENZ	EUR	4,4300	4,4300	4,4000	177,2000	1	4,4000	40				
Certificate	LU1840909706	EUUSD1.183TPIOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012920862	EUUSD1.186TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU175699378	EUUSD1.187TPIOPENH	EUR											
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CV8AJ16	EUUSD1.187TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012922280	EUUSD1.188TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	LU1756999535	EUUSD1.192TPIOPENH	EUR											
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CV89254	EUUSD1.192TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012792659	EUUSD1.193TS OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	LU1756999709	EUUSD1.197TPIOPENH	EUR											
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CV8A0Y8	EUUSD1.198TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012552699	EUUSD1.201TL 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	NL0012861710	EUUSD1.201TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENH	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012790372	EUUSD1.203TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000CV88WC2	EUUSD1.203TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000CV8A0Z5	EUUSD1.208TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	LU1756401268	EUUSD1.209TPIOPENH	EUR											
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012788442	EUUSD1.213TS OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CV88N27	EUUSD1.213TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CV8A104	EUUSD1.218TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	LU1756401342	EUUSD1.219TPIOPENH	EUR											
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012786545	EUUSD1.223TS OPENB	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000CV88KW5	EUUSD1.223TS OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000CJ3NRS9	EUUSD1.228TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	LU1756820665	EUUSD1.229TPIOPENH	EUR											
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000CV88K04	EUUSD1.233TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	LU1756820822	EUUSD1.239TPIOPENH	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012784540	EUUSD1.243TS OPENB	EUR	11,9600	12,0350	11,9600	11995,0000	4	12,0350	1000				
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CV88H33	EUUSD1.243TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012600969	EUUSD1.247TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VA15524	EUUSD1.248TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CV886D8	EUUSD1.252TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VA15532	EUUSD1.253TS OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	LU1719404789	EUUSD1.255TPIOPENV	EUR											
Certificate	NL0012581888	EUUSD1.255TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012560254	EUUSD1.262TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CE6E2D2	EUUSD1.262TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	LU1695202082	EUUSD1.265TPIOPENV	EUR											
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0012560221	EUUSD1.266TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CE6E523	EUUSD1.272TS OPENZ	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0011040993	EUUSD1.273TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012563597	EUUSD1.273TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012563589	EUUSD1.274TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	12,7550	12,7550	12,7550			12,7550					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012552467	EUUSD1.283TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CR1JU20	EUUSD1.287TS OPENZ	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013134281	EUUSD1.292TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013180862	EUUSD1.297TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CE6E1A1	EUUSD1.297TS OPENZ	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013182280	EUUSD1.302TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0012560189	EUUSD1.303TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013227150	EUUSD1.311TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0013184914	EUUSD1.312TS OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0013188824	EUUSD1.314TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CR1IDN2	EUUSD1.314TS OPENZ	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012851950	EUUSD1.324TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CV4ZKR2	EUUSD1.324TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CV4ZR52	EUUSD1.334TS OPENZ	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0006280570	EUUSD1.339TS OPENB	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0012851919	EUUSD1.344TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CV4ZR60	EUUSD1.344TS OPENZ	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0006215667	EUUSD1.351TS OPENB	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0011228002	EUUSD1.352TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0012851893	EUUSD1.354TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CV4ZV80	EUUSD1.354TS OPENZ	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0009755081	EUUSD1.362TS OPENB	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	20,7600	20,7600	20,7600			20,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012851869	EUUSD1.369TS OPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000CZ7DV92	EUUSD1.373TS OPENZ	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0006217283	EUUSD1.379TS OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0012851828	EUUSD1.389TS OPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012851786	EUUSD1.409TS OPENH	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000CV87HE1	EUUSD1.413TS OPENZ	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0006280588	EUUSD1.414TS OPENB	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012851745	EUUSD1.429TS OPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0012851703	EUUSD1.449TS OPENH	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	DE000CZ7DV89	EUUSD1.452TS OPENZ	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0012851661	EUUSD1.469TS OPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0012851620	EUUSD1.489TS OPENH	EUR	32,1600	32,1600	32,1600			32,1600					
Certificate	DE000CV87HF8	EUUSD1.492TS OPENZ	EUR	31,7000	31,7000	31,7000			31,7000					
Certificate	NL0012851588	EUUSD1.509TS OPENH	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	NL0012851547	EUUSD1.529TS OPENH	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0012860233	EUUSD1.549TS OPENH	EUR	37,4900	37,4900	37,4900			37,4900					
Certificate	NL0011887989	EUUSF1.058TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CV894G5	EUZAR13.65TL OPENZ	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000CE6E150	EUZAR14.66TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3RV88	EUZAR16.27TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3PA18	EUZAR17.26TS OPENZ	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CD62221	EUZAR18.25TS OPENZ	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CE6E168	EUZAR19.25TS OPENZ	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	DE000CV88839	EUZAR20.28TS OPENZ	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	DE000CE6CXQ2	EVTG 11.48TL OPENZ	EUR	8,5050	8,5050	8,4800			8,4800					
Certificate	DE000CV88R23	EVTG 12.48TL OPENZ	EUR	7,5100	7,5100	7,4900			7,4900					
Certificate	DE000CV892M7	EVTG 13.48TL OPENZ	EUR	6,5250	6,5250	6,4900			6,4900					
Certificate	DE000CJ3N8J7	EVTG 14.96TL OPENZ	EUR	5,0200	5,2000	5,0000	1560,0000	1	5,0000	300				
Certificate	DE000CJ3R7M9	EVTG 16.95TL OPENZ	EUR	3,0850	3,2700	3,0500	6540,0000	1	3,0500	2000				
Certificate	DE000CJ3R7N7	EVTG 18.96TL OPENZ	EUR	1,1450	1,1450	1,1000			1,1000					
Certificate	NL00009517689	EXXON 46.6TL OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0011732615	EXXON 90.1TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0011739172	EXXON87.58TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011729785	EXXON89.32TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011052170	EXXON89.41TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011928379	EXXON97.88TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ3RTL1	EZJ 10.82TL OPENZ	EUR	2,5700	2,5700	2,3600			2,3600					
Certificate	DE000CJ3N4L2	EZJ 7.805TL OPENZ	EUR	6,0000	6,0000	5,8000			5,8000					
Certificate	DE000CJ3NSG2	EZJ 9.324TL OPENZ	EUR	4,2700	4,2700	4,0600			4,0600					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0013281603	FAGR 15TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013291818	FAGR 16TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013291834	FAGR 17TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	17,0200	17,0250	16,9950	34,0400	1	17,0250	2				
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	9,3150	9,3550	9,2000	920,0000	1	9,3550	100				
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,6000	4,6950	4,6000	4600,0000	1	4,6950	1000				
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,8800	0,8950	0,8750	880,0000	1	0,8950	1000				
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	4,1800	4,2350	4,1800	836,0000	1	4,2350	200				
Certificate	NL0013285224	FAGR 15.5TL OPENB	EUR	0,6600	0,6650	0,6500	143,2000	2	0,6650	220				
Certificate	NL0013291826	FAGR 16.5TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013004245	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013285356	FAGR 17.5TS 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	NL0012994560	FAGR 17.6TS OPENB	EUR											
Certificate	NL0013291909	FAGR 18.2TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV89263	FAGR 18.3TS OPENZ	EUR											
Certificate	NL0013291917	FAGR 18.7TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CD62NE0	FAGR 7.81TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.84TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.62TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.71TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.79TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.79TL OPENZ	EUR	1,3000	1,3000	1,3000	520,0000	1	1,3000	400				
Certificate	DE000CV88BD4	FAGR 12.86TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.74TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.75TL OPENZ	EUR											
Certificate	DE000CJ3RZRS	FAGR 15.74TL OPENZ	EUR											
Certificate	DE000CV88M93	FAGR 16.45TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.15TS OPENZ	EUR											
Certificate	NL0011052246	FBOOK 80TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CV42AL4	FBOOK 84TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,2100	2,2800	2,1800	2766,0000	4	2,2500	1250				
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	1,2500	1,2500	1,2100	625,0000	1	1,2100	500				
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012775118	FBOOK 175.8S OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010658084	FBOOK 68.2TL OPENB	EUR	89,7400	89,7400	89,7400			89,7400					
Certificate	NL0011042866	FBOOK 68.3TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0011052253	FBOOK 74.3TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0010892188	FBOOK 79.3TL OPENB	EUR	80,6600	80,6600	80,6600			80,6600					
Certificate	NL0011425319	FBOOK 90.4TL OPENB	EUR	71,5300	71,5300	71,5300			71,5300					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	5,8100	5,8400	5,8100			5,8400					
Certificate	DE000CV8AHN1	FBOOK107.3TL OPENZ	EUR	5,1400	5,1700	5,1400			5,1700					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0011654579	FBOOK112.3TL OPENB	EUR	53,4800	53,4800	53,4800			53,4800					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CJ3PSH5	FBOOK115.5TL 0319Z	EUR	4,4950	4,5250	4,4950			4,5250					
Certificate	NL0011803945	FBOOK117.7TL OPENB	EUR	49,0100	49,0100	49,0100			49,0100					
Certificate	DE000VW99559	FBOOK118.3TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3QAS8	FBOOK118.8TL OPENZ	EUR	4,1250	4,1550	4,1250			4,1550					
Certificate	NL0011659933	FBOOK118.9BL OPENB	EUR	41,9100	41,9100	41,9100			41,9100					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VW99583	FBOOK123.3TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	3,7950	3,8250	3,7950			3,8250					
Certificate	DE000VW99591	FBOOK125.8TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3RDR2	FBOOK126.8TL OPENZ	EUR	3,4250	3,4550	3,4250			3,4550					
Certificate	DE000VW99TC2	FBOOK128.3TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	3,0050	3,0350	3,0050			3,0350					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3RQ91	FBOOK135.7TL OPENZ	EUR	2,6350	2,6650	2,6350			2,6650					
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3RGD0	FBOOK145.7TL OPENZ	EUR	1,7650	1,7950	1,7650			1,7950					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VFZL838	FBOOK153.8TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3R6E8	FBOOK155.7TL OPENZ	EUR	0,9050	0,9350	0,9050								
Certificate	DE000VFZL846	FBOOK156.3TL OPENV	EUR	0,8950	0,8950	0,8950								
Certificate	DE000VFZL853	FBOOK158.8TL OPENV	EUR	0,7150	0,7150	0,7150								
Certificate	DE000VFZL861	FBOOK161.3TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF2MDC8	FBOOK166.4TL OPENV	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	NL0010116786	FBOOK17.96TL OPENB	EUR	131,4500	131,4500	131,4500			131,4500					
Certificate	DE000VFZL922	FBOOK170.3TS OPENV	EUR											
Certificate	DE000VAGD6T8	FBOOK172.6TS OPENV	EUR	0,8000	0,8200	0,7750	877,5000	3	0,7750		1095			
Certificate	NL0012995575	FBOOK173.7BS OPENB	EUR	9,1150	9,2000	8,3800	1758,0000	2	8,5600		200			
Certificate	DE000VF2MDB0	FBOOK175.3TS OPENV	EUR	0,9450	0,9450	0,9450								
Certificate	DE000CJ3NKA2	FBOOK175.3TS OPENZ	EUR	0,9450	0,9450	0,9250			0,9250					
Certificate	DE000VAGD534	FBOOK177.6TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	1,4400	1,4400	1,3850			1,3850		50			
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,6400	1,6400	1,5950	410,0000	1	1,5950		250			
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012984926	FBOOK193.6BS OPENB	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	2,7050	2,7050	2,6850			2,6850					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,9800	2,9800	2,9350	298,0000	1	2,9350		100			
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013289903	FBOOK203.6BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3R576	FBOOK215.4TS OPENZ	EUR	4,4750	4,4750	4,4450			4,4450					
Certificate	NL0012973135	FBOOK227.8TS OPENB	EUR	71,3700	71,3700	71,3700			71,3700					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	12,5500	12,5500	12,5100			12,5100					
Certificate	NL0010516241	FBOOK49.51TL OPENB	EUR	105,1300	105,1300	105,1300			105,1300					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0010661773	FBOOK74.37TL OPENB	EUR	84,6600	84,6600	84,6600			84,6600					
Certificate	DE000CB9YG61	FBOOK79.56TL OPENZ	EUR	15,1700	15,2300	15,1700			15,2300					
Certificate	DE000CJ3N5N5	FBOOK91.87TL OPENZ	EUR	6,5000	6,5300	6,5000			6,5300					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV8ADV3	FCHMI10.04TL OPENZ	EUR	3,4200	3,4200	2,9950			2,9950					
Certificate	DE000CE6EH79	FCHMI12.05TL OPENZ	EUR	1,4400	1,4400	1,0150			1,0150					
Certificate	DE000CJ3RVP8	FCHMI13.54TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI8.537TL OPENZ	EUR	4,9200	4,9200	4,4950			4,4950					
Certificate	DE000CJ3QV95	FFARM 5.34TL OPENZ	EUR											
Certificate	DE000CV8AP53	FFARM 5.97TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.45BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV8ALY0	FFARM 6.51TL OPENZ	EUR	2,2300	2,2300	2,2300	481,6800	2	2,2300		216			
Certificate	NL0013164817	FFARM 6.94BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CE6CQJ1	FFARM 7.06TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.44BL OPENB	EUR	1,0000	1,0000	0,9600	1000,0000	1	0,9600		1000			
Certificate	DE000CE6CNE9	FFARM 7.81TL OPENZ	EUR											
Certificate	NL0013277882	FFARM 7.95BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013163322	FFARM 8.82BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013147549	FFARM 9.82BS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013006760	FFARM10.81BS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012796551	FLOW 32B0C1219Z	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0012796544	FLOW 34B0C0919Z	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0012700801	FLOW 14.9TL OPENB	EUR	12,1300	12,1300	11,8600	6065,0000	1	11,8600		500			
Certificate	DE000CV4YYU0	FLOW 17.8TL OPENZ	EUR	0,8100	0,8200	0,7500		16	9685,9900		12193			
Certificate	DE000CV50632	FLOW 22.5TL OPENZ	EUR	0,5100	0,5100	0,4700	1789,0400	4	0,4700		3656			
Certificate	NL0013284169	FLOW 26.4TL OPENB	EUR											
Certificate	NL0012795793	FLOW 28.5B0C0919Z	EUR	25,1000	25,6600	25,1000	2459,8000	1	25,6600		98			
Certificate	NL0012795785	FLOW 29.5B0C0619Z	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	NL0012502769	FLOW 12.62TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CV4YRA6	FLOW 13.02TL OPENZ	EUR	1,4000	1,4000	1,3400	1540,0000	1	1,3400		1100			
Certificate	NL0012490635	FLOW 14.16TL OPENB	EUR	13,3500	13,3500	12,5400	4698,8500	5	12,5400		366			
Certificate	DE000CE6F322	FLOW 14.69TL OPENZ	EUR	1,1200	1,1200	1,0800	112,0000	1	1,0800		100			
Certificate	DE000CE6FKS8	FLOW 14.74TL OPENZ	EUR	1,2300	1,2300	1,1800	676,5000	1	1,1800		550			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012504492	FLOW 15.46TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6EX87	FLOW 15.75TL OPENZ	EUR	1,0000	1,0000	0,9800	200,0000	1	0,9800	200				
Certificate	NL0012700819	FLOW 16.22TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CN6FY58	FLOW 16.45TL OPENZ	EUR	0,5100	0,5300	0,5100	4890,6000	6	0,5100	9405				
Certificate	DE000CV4YVX0	FLOW 16.77TL OPENZ	EUR	0,9000	0,9000	0,8700	252,0000	1	0,8700	280				
Certificate	NL0012681001	FLOW 17.74TL OPENB	EUR	9,2000	9,9500	9,2000	5562,4600	4	9,2900	576				
Certificate	DE000CV4YY54	FLOW 18.14TL OPENZ	EUR	0,9000	0,9400	0,8700	2679,0000	4	0,8700	2950				
Certificate	DE000CV4ZZE8	FLOW 18.81TL OPENZ	EUR	0,6800	0,7300	0,6800	2430,6600	5	0,6850	3442				
Certificate	NL0012683072	FLOW 19.24TL OPENB	EUR	8,7200	8,7200	7,9100	9583,2000	5	7,9100	1170				
Certificate	DE000CV50187	FLOW 20.32TL OPENZ	EUR	0,5700	0,6000	0,5100	256742,8000	405	0,5350	461810				
Certificate	DE000CV500V7	FLOW 20.34TL OPENZ	EUR	0,6900	0,7100	0,6700	2980,0000	7	0,6700	4300				
Certificate	NL0012686612	FLOW 20.77TL OPENB	EUR	7,3300	7,3300	6,4900	16960,6700	6	6,5200	2397				
Certificate	DE000CV505H5	FLOW 21.81TL OPENZ	EUR	0,4550	0,4550	0,3600	7965,2800	15	0,3750	19511				
Certificate	NL0012985162	FLOW 22.49TL OPENB	EUR	4,8800	5,6100	4,8800	35471,8600	20	4,9900	6758				
Certificate	DE000CV505J1	FLOW 23.31TL OPENZ	EUR	0,3000	0,3100	0,2200	7294,2600	21	0,2200	27279				
Certificate	NL0013000698	FLOW 24.01TL OPENB	EUR	3,4900	4,2000	3,4900	53966,8700	22	3,7300	13692				
Certificate	DE000CJ3NM32	FLOW 24.65TL OPENZ	EUR	0,3600	0,3600	0,2650	2421,2600	9	0,2700	8618				
Certificate	DE000CJ3NZH5	FLOW 24.69TL OPENZ	EUR	0,2900	0,2900	0,0800	10531,3900	64	0,0905	86514				
Certificate	NL0013284151	FLOW 24.75TL OPENB	EUR	0,7000	0,7000	0,5400	17419,9000	21	0,5800	28030				
Certificate	NL0013005440	FLOW 25.49TL OPENB	EUR	3,0400	3,0400	2,6400	568,0000	2	2,6700	200				
Certificate	DE000CJ3PEH5	FLOW 26.18TL OPENZ	EUR	0,1400	0,1400	0,0800	55,0000	2	0,0800	500				
Certificate	DE000CJ3R360	FLOW 29.15TS OPENZ	EUR	0,3500	0,3900	0,3400	652,0000	4	0,3800	1800				
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.33TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013016041	FLOW 31.83TS OPENB	EUR	10,0000	10,0000	9,8900	500,0000	1	9,8900	50				
Certificate	DE000CV89T12	FLOW 32.15TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV87S17	FLOW 37.13TS OPENZ	EUR	1,1700	1,1800	1,1550	1455,0000	2	1,1800	1250				
Certificate	NL0012782825	FLOW 39.28TS OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	4,3950	4,4450	4,3950			4,4450					
Certificate	DE000CN6GBC8	FNV 44.82TL OPENZ	EUR	5,6050	5,7950	5,6050			5,7950					
Certificate	DE000CN6JBR0	FNV 50.19TL OPENZ	EUR	4,6950	4,8850	4,6950			4,8850					
Certificate	DE000CN6K214	FNV 56.72TL OPENZ	EUR	3,5950	3,7750	3,5950			3,7750					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 64.85TL OPENZ	EUR	2,2150	2,3950	2,2150			2,3950					
Certificate	DE000CD61561	FORTU12.33TL OPENZ	EUR	2,0900	2,0900	2,0700			2,0700					
Certificate	DE000CN6HVVH3	FORTU8.119TL OPENZ	EUR	3,1400	3,1400	3,1300			3,1300					
Certificate	NL0012277123	FRARI 90TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0013274699	FRARI 55.78L OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0012104269	FRARI 55.8TL OPENB	EUR	64,2200	64,2200	64,2200			64,2200					
Certificate	NL0013008691	FRARI 75.88L OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0012270144	FRARI 87.5TL OPENB	EUR	38,6700	38,6700	38,6700			38,6700					
Certificate	NL0013289820	FRARI105.88L OPENB	EUR	0,6100	0,6100	0,4450	91,5000	1	0,4450	150				
Certificate	DE000CJ3R7Y4	FRARI112.7TL OPENZ	EUR	1,5800	1,5800	1,5400			1,5400					
Certificate	NL0013005192	FRARI118.48S OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012998199	FRARI138.18S OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CD63Z81	FRARI58.87TL OPENZ	EUR	6,0800	6,0800	6,0500			6,0500					
Certificate	NL0013151491	FRARI65.748L OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CJ3P9X4	FRARI73.74TL OPENZ	EUR	4,8500	4,8500	4,8200			4,8200					
Certificate	NL0013277874	FRARI85.838L OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CV8ALN3	FRARI88.67TL OPENZ	EUR	3,6100	3,6100	3,5800			3,5800					
Certificate	NL0013289812	FRARI95.818L OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3QXA8	FREGD 26.4TL OPENZ	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	DE000CJ3QXB6	FREGD 30.9TL OPENZ	EUR	1,5200	1,5200	1,4700			1,4700					
Certificate	NL0013190713	FREGD 51.7TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013085061	FREGD 63.4TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3P7M1	FREGD35.46TL OPENZ	EUR	1,0700	1,0700	1,0200			1,0200					
Certificate	NL0013191380	FREGD39.01TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3RGS3	FREGD39.93TL OPENZ	EUR	0,6300	0,6300	0,5700			0,5700					
Certificate	NL0013233695	FREGD43.02TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013236011	FREGD46.02TL OPENH	EUR											
Certificate	NL0013230782	FREGD46.94TS OPENH	EUR											
Certificate	NL0013236003	FREGD49.02TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013130545	FREGD57.66TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012936637	FREGD65.87TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012584593	FREGD71.81TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012371868	FREGD72.83TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012915599	FREGD76.84TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012849368	FREGD77.73TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012242135	FREGD78.04TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012178974	FREGD83.05TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012053490	FREGD90.26TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012054118	FREGD90.31TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012093801	FREGD90.55TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3N3D1	FRES 5.67TL OPENZ	EUR	4,7800	4,7950	4,7800			4,7950					
Certificate	DE000CV88CX9	FRES 6.58TL OPENZ	EUR	3,8100	3,8250	3,8100			3,8250					
Certificate	DE000CJ3QN20	FRES 7.49TL OPENZ	EUR	2,8300	2,8550	2,8300			2,8550					
Certificate	DE000CJ3RML6	FRES 8.53TL OPENZ	EUR	1,7300	1,7450	1,7300			1,7450					
Certificate	NL0011929872	FRESE 95TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012561666	FRESE 116.TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012311807	FRESE106.6TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CJ3Q7N8	FRESE39.21TL OPENZ	EUR	2,7250	2,7250	2,6600			2,6600					
Certificate	NL0011225446	FRESE44.05TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3QE62	FRESE45.25TL OPENZ	EUR	2,1250	2,1250	2,0500			2,0500					
Certificate	DE000CJ3PC32	FRESE52.28TL OPENZ	EUR	1,4250	1,4250	1,3500			1,3500					
Certificate	NL0011225438	FRESE52.57TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3R2Q1	FRESE59.27TL OPENZ	EUR	0,7350	0,7350	0,6700			0,6700					
Certificate	NL0013236607	FRESE63.72TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013191364	FRESE65.77TS OPENH	EUR											
Certificate	NL0013189566	FRESE73.72TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013085046	FRESE79.22TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012935712	FRESE93.06TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011225354	FRESE97.86TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	37,6150	37,6150	37,6150			37,6150					
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	29,4600	29,5350	29,4350	58,9200	1	29,4350	2				
Certificate	NL0010733788	FTEPR STN0920V	EUR	116,8000	116,8000	116,8000			116,8000					
Certificate	DE000CJ3Q4P0	FTI 11.05TL OPENZ	EUR	1,7500	1,7500	1,7050			1,7050					
Certificate	DE000CJ3Q6Q3	FTI 13.06TL OPENZ	EUR	1,3500	1,3500	1,3050			1,3050					
Certificate	DE000CJ3PPU4	FTI 14.57TL OPENZ	EUR	1,0500	1,0500	1,0050			1,0050					
Certificate	DE000CJ3Q6R1	FTI 16.06TL OPENZ	EUR	0,7500	0,7500	0,7050			0,7050					
Certificate	DE000CJ3RPK1	FTI 18.05TL OPENZ	EUR	0,3600	0,3600	0,3150			0,3150					
Certificate	DE000CE6DL58	FTI 29.36TS OPENZ	EUR	1,9400	1,9850	1,9400			1,9850					
Certificate	DE000VNV61ZX5	FTMIB LEVOPENV	EUR	3,2600	3,2600	3,0000	952,0000	2	3,1350	300				
Certificate	DE000VNV61ZZ0	FTMIB LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VNV61ZY3	FTMIB LEVOPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VNV61Z13	FTMIB SHROPNV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VNV61Z05	FTMIB SHROPNV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VA1ZH72	FTMIB SHROPNV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VL51266	FTMIB SHROPNV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0009335876	FTS4020920TL OPENB	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	NL0009335884	FTS4028950TL OPENB	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000VNV61ZR7	FTSE LEVOPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VNV61ZT3	FTSE LEVOPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VNV61Z55	FTSE LEVOPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VNV61ZV9	FTSE SHROPNV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VNV61ZW7	FTSE SHROPNV	EUR	0,1200	0,1200	0,1150	120,0000	1	0,1150	1000				
Certificate	DE000VNV61ZU1	FTSE SHROPNV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,3100	3,3100	3,1500			3,1500					
Certificate	DE000CJ3RAS6	FUGRO 6TL 0319Z	EUR											
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR											
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	5,0100	5,1900	5,0100			5,1900					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	6,0000	6,1800	6,0000			6,1800					
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3RD96	FUGRO 6.5TL 0319Z	EUR											
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	1,7100	1,7100	1,6900	171,0000	1	1,6900	100				
Certificate	DE000CJ3RPC8	FUGRO 8.1TL OPENZ	EUR	0,1900	0,1900	0,1900	28,5000	1	0,1900	150				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,3400	1,3400	1,1200	938,0000	1	1,1200	700				
Certificate	NL0013289127	FUGRO 8.8TL OPENB	EUR	0,9600	0,9600	0,6600	1620,0000	2	0,7600	2000				
Certificate	NL0013290034	FUGRO 9.1TL OPENB	EUR											
Certificate	NL0013282056	FUGRO 10.2TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013289309	FUGRO 10.7TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110778	FUGRO 11.5B0C0919Z	EUR	9,1300	9,1300	9,1300	9130,0000	1	9,1300	1000				
Certificate	NL0013111263	FUGRO 12.8B0C1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,7700	3,9500	3,7700			3,9500					
Certificate	NL0012795694	FUGRO 13.1B0C0619Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	4,5100	4,6900	4,5100			4,6900					
Certificate	NL0012795371	FUGRO 14.4B0C0319Z	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.6TS OPENB	EUR	46,1100	46,1100	46,1100			46,1100					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.61TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013224942	FUGRO 7.02TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3RJR9	FUGRO 7.05TL 0319Z	EUR											
Certificate	DE000CJ3RPU0	FUGRO 7.65TL 0319Z	EUR											
Certificate	NL0013278948	FUGRO 7.96BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL001328059	FUGRO 8.02TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3RS24	FUGRO 8.35TL 0319Z	EUR											
Certificate	NL0013232952	FUGRO 8.61TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013289358	FUGRO 8.96BL OPENB	EUR											
Certificate	NL0013229883	FUGRO 9.98TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013164106	FUGRO10.24BS OPENB	EUR	1,3700	1,5900	1,3700	1027,5000	1	1,5900	750				
Certificate	DE000CJ3QU88	FUGRO10.99TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO11.23BS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013180938	FUGRO11.43TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,6400	2,8100	2,6400			2,8100					
Certificate	NL0013281314	FUGRO12.23BS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	3,2000	3,3800	3,2000			3,3800					
Certificate	DE000CV8AXL2	FUGRO12.49TS OPENZ	EUR											
Certificate	DE000CE6CE82	FUGRO14.47TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.902BL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011052766	FUGRO25.63TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013168479	FUGRO3.905BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012996573	FUGRO4.907BL OPENB	EUR	4,2900	4,3600	4,2700	858,0000	1	4,3600	200				
Certificate	DE000CJ3Q503	FUGRO5.451TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.918BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3RFH8	FUGRO5.957TL OPENZ	EUR											
Certificate	DE000CV8BDB3	FUGRO6.455TL OPENZ	EUR	0,5000	0,5000	0,5000	500,0000	1	0,5000	1000				
Certificate	DE000CJ3RFJ4	FUGRO6.956TL OPENZ	EUR											
Certificate	NL0012281075	FUGRO6.958BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3RL70	FUGRO7.499TL OPENZ	EUR	0,3200	0,3200	0,3200	320,0000	1	0,3200	1000				
Certificate	DE000CJ3R2R9	FUGRO8.699TL OPENZ	EUR											
Certificate	DE000CJ3Q529	FUGRO9.997TS OPENZ	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,9660	1,9660	1,9660			1,9660					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV87L95	FVS 35.6TS OPENZ	EUR	31,5250	31,5250	31,5250			31,5250					
Certificate	NL0013291339	FVS 10.28TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CV4ZTK8	FVS 11.01TL OPENZ	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013290422	FVS 11.28TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CV4ZTJ0	FVS 12.12TL OPENZ	EUR	5,2200	5,2200	4,7550	1305,0000	1	4,7550	250				
Certificate	NL0013284938	FVS 12.28TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CV4Z5N5	FVS 13.24TL OPENZ	EUR	4,7000	4,7000	3,6850	1868,0000	2	3,6850	400				
Certificate	NL0013002736	FVS 13.28TL OPENB	EUR	3,8000	3,9500	3,7500	2470,0000	1	3,9500	650				
Certificate	NL0013002744	FVS 14.28TL OPENB	EUR											
Certificate	DE000CV4Z2E1	FVS 14.33TL OPENZ	EUR											
Certificate	NL0013285398	FVS 18.57TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013282999	FVS 20.57TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CJ3R1P5	FVS 21.39TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013279912	FVS 22.57TS OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013278120	FVS 24.57TS OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013273832	FVS 26.55TS OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CV88BTO	FVS 28.08TS OPENZ	EUR	21,4950	21,4950	21,4950			21,4950					
Certificate	NL0012688063	FVS 28.53TS OPENB	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CV87L87	FVS 31.86TS OPENZ	EUR	26,5250	26,5250	26,5250			26,5250					
Certificate	NL0012106041	FVS 34.42TS OPENB	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0012038277	FVS 39.19TS OPENB	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	DE000CV87LA1	FVS 39.35TS OPENZ	EUR	36,5150	36,5150	36,5150			36,5150					
Certificate	NL0012024582	FVS 43.96TS OPENB	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	DE000CD61XL6	FVS 61.32TS OPENZ	EUR	65,8050	65,8050	65,8050			65,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6J0LS	FVS 67.86TS OPENZ	EUR	74,5350	74,5350	74,5350			74,5350					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0600	0,0600	0,0550	240,0000	1	0,0550	4000				
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2900	0,2950	0,2900	435,0000	1	0,2950	1500				
Certificate	NL0012989263	GAS 2.71TL OPENB	EUR											
Certificate	NL0013153661	GAS 4.96TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CD63W01	GASI 10.62TL OPENZ	EUR	4,4900	4,4900	4,3450			4,3450					
Certificate	DE000CD640K6	GASI 12.12TL OPENZ	EUR	3,0000	3,0000	2,8550			2,8550					
Certificate	DE000CE6DMR1	GASI 13.61TL OPENZ	EUR	1,5100	1,5100	1,3750			1,3750					
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013160203	GASOI 460TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013160252	GASOI 600TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013152358	GASOI 679TS OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,5400	2,5500	2,5400			2,5500					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	49,5700	49,5700	49,5700			49,5700					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0010893582	GBL 57.8TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0011906482	GBL 68.2TL OPENB	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013165335	GBL 70.7TL OPENB	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013277478	GBL 73.2TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013280191	GBL 75.7TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013284177	GBL 78.2TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013291008	GBL 80.7TL OPENB	EUR											
Certificate	NL0013011018	GBL 83.4TS OPENB	EUR											
Certificate	NL0013007974	GBL 87.4TS OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0012998207	GBL 93.78S OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012680128	GBL 99.1TS OPENB	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL0012998215	GBL 103.68S OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CR9RJU0	GBL 54.98TL OPENZ	EUR	2,7800	2,7800	2,6400			2,6400					
Certificate	NL0013274707	GBL 58.17BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CR1JPL0	GBL 60.96TL OPENZ	EUR	2,1900	2,1900	2,0400			2,0400					
Certificate	NL0013155989	GBL 63.19BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CN6KC28	GBL 66.84TL OPENZ	EUR	1,6000	1,6000	1,4600			1,4600					
Certificate	NL0013008717	GBL 68.22BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013277163	GBL 73.22BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RPD6	GBL 73.81TL OPENZ	EUR	0,9100	0,9100	0,7600	2100,0000	1	0,7600	2500				
Certificate	NL0013283740	GBL 78.22BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013009004	GBL 83.82BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013233505	GBPUS 1.3TRLOPENH	EUR											
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012898985	GBPUS 1.5TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012906168	GBPUS 1.03TRLOPENH	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	NL0012171789	GBPUS 1.11TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012171771	GBPUS 1.12TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0013193832	GBPUS 1.24TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013193634	GBPUS 1.24TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013193162	GBPUS 1.25TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013192909	GBPUS 1.25TRLOPENH	EUR											
Certificate	NL0013226814	GBPUS 1.26TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013225162	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013229834	GBPUS 1.27TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013231293	GBPUS 1.28TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013232762	GBPUS 1.29TRLOPENH	EUR											
Certificate	NL0013236383	GBPUS 1.31TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013236623	GBPUS 1.31TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013234883	GBPUS 1.32TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012905483	GBPUS 1.33TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013083926	GBPUS 1.34TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012888689	GBPUS 1.36TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012899645	GBPUS 1.43TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012899637	GBPUS 1.51TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012898969	GBPUS 1.55TRSOPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0012898944	GBPUS 1.61TRSOPENH	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0012898928	GBPUS 1.67TRSOPENH	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0012906390	GBPUS.9433TRLOPENH	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	NL0012906176	GBPUS.9634TRLOPENH	EUR	29,1300	29,1300	29,1300			29,1300					
Certificate	NL0012899751	GBPUS.9957TRLOPENH	EUR	26,2900	26,2900	26,2900			26,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171938	GBPUSD.951TL OPENH	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	NL0012171920	GBPUSD.961TL OPENH	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0012171912	GBPUSD.972TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012171904	GBPUSD.982TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0012171896	GBPUSD.993TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0012171888	GBPUSD.004TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0012171870	GBPUSD.014TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0012171862	GBPUSD.025TL OPENH	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0012171854	GBPUSD.036TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0012171847	GBPUSD.047TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0012899736	GBPUSD.056TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0012171839	GBPUSD.058TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	NL0012171821	GBPUSD.068TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0012171813	GBPUSD.079TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0012904551	GBPUSD.086TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012171805	GBPUSD.089TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000CJ3QLB1	GBPUSD.096TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012171797	GBPUSD.099TL OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012899710	GBPUSD.113TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012171763	GBPUSD.131TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012904544	GBPUSD.137TRLOPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012089601	GBPUSD.142TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000CE6CAT4	GBPUSD.146TL OPENZ	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0012089593	GBPUSD.153TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0012899694	GBPUSD.153TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012089585	GBPUSD.164TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012089577	GBPUSD.175TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012904536	GBPUSD.177TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012089569	GBPUSD.186TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013166002	GBPUSD.189TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012899678	GBPUSD.193TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012089551	GBPUSD.196TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012089544	GBPUSD.206TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013226087	GBPUSD.206TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CE6C8K6	GBPUSD.209TL OPENZ	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0013017833	GBPUSD.212TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012904528	GBPUSD.213TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012089536	GBPUSD.217TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013192958	GBPUSD.219TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013189343	GBPUSD.225TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012089528	GBPUSD.227TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012201529	GBPUSD.233TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012988950	GBPUSD.234TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012089510	GBPUSD.237TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012200323	GBPUSD.239TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013193626	GBPUSD.241TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013193618	GBPUSD.242TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013193824	GBPUSD.243TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013193600	GBPUSD.243TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013193592	GBPUSD.244TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013193816	GBPUSD.245TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013192933	GBPUSD.245TRLOPENH	EUR											
Certificate	NL0013182652	GBPUSD.246TRLOPENH	EUR											
Certificate	NL0012863336	GBPUSD.246TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013193584	GBPUSD.247TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012089502	GBPUSD.248TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013192925	GBPUSD.248TRLOPENH	EUR											
Certificate	NL0013193154	GBPUSD.249TL OPENH	EUR											
Certificate	DE000CJ3QHN4	GBPUSD.249TL OPENZ	EUR											
Certificate	NL0013193576	GBPUSD.249TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013192917	GBPUSD.249TRLOPENH	EUR											
Certificate	NL0013192941	GBPUSD.249TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013279110	GBPUSD.251TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013226905	GBPUSD.251TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013194095	GBPUSD.251TRLOPENH	EUR											
Certificate	NL0013227184	GBPUSD.252TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013226897	GBPUSD.252TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013194087	GBPUSD.252TRLOPENH	EUR											
Certificate	NL0013194194	GBPUSD.253TL OPENH	EUR											
Certificate	NL0013223480	GBPUSD.253TL OPENH	EUR											
Certificate	NL0013226889	GBPUSD.253TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013194079	GBPUSD.253TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.254TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013226863	GBPUS1.255TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013227176	GBPUS1.256TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013226855	GBPUS1.256TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013226848	GBPUS1.257TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	DE000CJ3RWW4	GBPUS1.258TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0013226830	GBPUS1.258TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013228422	GBPUS1.259TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0013226822	GBPUS1.259TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013228075	GBPUS1.261TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013227770	GBPUS1.261TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013227762	GBPUS1.262TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013227754	GBPUS1.263TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013228067	GBPUS1.264TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013227747	GBPUS1.264TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013227739	GBPUS1.265TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013229685	GBPUS1.266TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013227721	GBPUS1.266TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013228299	GBPUS1.267TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013229594	GBPUS1.268TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013229909	GBPUS1.269TL OPENH	EUR	3,3600	3,3600	3,2500	1008,0000	1	3,2500	300				
Certificate	NL0013229842	GBPUS1.269TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013284482	GBPUS1.271TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013230469	GBPUS1.271TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013230352	GBPUS1.272TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013230345	GBPUS1.273TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013230337	GBPUS1.274TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230451	GBPUS1.275TL OPENH	EUR	2,8500	2,8500	2,6600	142,5000	1	2,6600	50				
Certificate	NL0013230048	GBPUS1.275TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230329	GBPUS1.276TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230311	GBPUS1.277TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013230964	GBPUS1.278TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013230303	GBPUS1.278TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013231301	GBPUS1.279TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013230691	GBPUS1.279TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013230956	GBPUS1.281TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013231285	GBPUS1.281TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013231277	GBPUS1.282TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013231269	GBPUS1.283TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013232572	GBPUS1.285TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013232481	GBPUS1.285TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013232465	GBPUS1.286TRLOPENH	EUR											
Certificate	NL0013232473	GBPUS1.286TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013232457	GBPUS1.287TRLOPENH	EUR											
Certificate	NL0013232978	GBPUS1.288TL OPENH	EUR											
Certificate	NL0013232788	GBPUS1.288TRLOPENH	EUR											
Certificate	NL0013232770	GBPUS1.289TRLOPENH	EUR											
Certificate	NL0013232960	GBPUS1.291TL OPENH	EUR											
Certificate	NL0013232754	GBPUS1.291TRLOPENH	EUR											
Certificate	NL0013232747	GBPUS1.292TRLOPENH	EUR											
Certificate	NL0013232739	GBPUS1.293TRLOPENH	EUR											
Certificate	NL0013233372	GBPUS1.294TL OPENH	EUR											
Certificate	NL0013233174	GBPUS1.294TRLOPENH	EUR											
Certificate	NL0013233166	GBPUS1.295TRLOPENH	EUR											
Certificate	NL0013233547	GBPUS1.296TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013233158	GBPUS1.296TRLOPENH	EUR											
Certificate	NL0013233539	GBPUS1.297TRLOPENH	EUR											
Certificate	NL0013233729	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013233521	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013233513	GBPUS1.299TRLOPENH	EUR											
Certificate	NL0013233711	GBPUS1.301TL OPENH	EUR											
Certificate	NL0013233497	GBPUS1.301TRLOPENH	EUR											
Certificate	NL0013233489	GBPUS1.302TRLOPENH	EUR											
Certificate	NL0013233471	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0013236870	GBPUS1.304TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013236862	GBPUS1.305TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013237092	GBPUS1.305TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013236854	GBPUS1.306TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013236847	GBPUS1.307TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013236839	GBPUS1.308TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013237084	GBPUS1.308TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013236391	GBPUS1.309TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013236375	GBPUS1.311TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013236367	GBPUS1.312TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013236359	GBPUS1.313TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013236615	GBPUS1.313TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013236342	GBPUS1.314TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013235856	GBPUS1.315TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013235849	GBPUS1.316TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013236029	GBPUS1.316TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013235831	GBPUS1.317TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013235336	GBPUS1.318TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013235328	GBPUS1.319TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013235500	GBPUS1.319TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013085665	GBPUS1.321TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013236334	GBPUS1.321TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013235203	GBPUS1.321TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013130800	GBPUS1.322TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012904171	GBPUS1.323TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013086135	GBPUS1.323TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012905509	GBPUS1.324TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012905491	GBPUS1.325TRSOPENH	EUR	2,8400	2,8400	2,7200	221,2000	2	2,8200	80				
Certificate	NL0013083124	GBPUS1.326TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012929319	GBPUS1.327TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013235823	GBPUS1.327TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013085095	GBPUS1.328TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012904163	GBPUS1.329TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013083942	GBPUS1.331TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013085087	GBPUS1.331TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013233141	GBPUS1.332TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012918965	GBPUS1.333TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012905475	GBPUS1.334TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013085079	GBPUS1.334TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013084700	GBPUS1.335TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012918957	GBPUS1.336TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012902316	GBPUS1.336TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013083934	GBPUS1.337TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013131592	GBPUS1.338TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012916373	GBPUS1.339TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013082423	GBPUS1.341TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012866230	GBPUS1.344TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012866198	GBPUS1.348TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012866156	GBPUS1.352TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012863294	GBPUS1.357TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012848303	GBPUS1.361TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012615801	GBPUS1.365TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012614663	GBPUS1.369TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012612832	GBPUS1.373TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012612790	GBPUS1.377TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012612758	GBPUS1.381TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012612717	GBPUS1.385TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012614614	GBPUS1.404TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV88K12	GBPUS1.409TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013082415	GBPUS1.441TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012904510	GBPUS1.461TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0012906119	GBPUS1.476TRSOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0012904502	GBPUS1.525TRSOPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000CE6EUR2	GBPUS1.537TS OPENZ	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0012904494	GBPUS1.575TRSOPENH	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000CV4ZV98	GBPUS1.607TS OPENZ	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0012578991	GBPUS1.629TS OPENH	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0012904486	GBPUS1.635TRSOPENH	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0012901938	GBPUS1.685TRSOPENH	EUR	34,5800	34,5800	34,5800			34,5800					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	145,3300	145,3300	145,3300			145,3300					
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0011264189	GBUGS 79.9TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0011264197	GBUGS 96.5TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011639588	GBUGS113.1TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011642673	GBUGS129.5TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0800	0,0800	0,0800	910,8000	1	0,0850	11385				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,5900	22,5900	22,5700			22,5700					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	DE000CJ3N583	GEAUT 9.2TL OPENZ	EUR	0,5150	0,5150	0,5100			0,5100					
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.73TL OPENZ	EUR	0,6650	0,6650	0,6600			0,6600					
Certificate	DE000CJ3R865	GEAUT10.72TL OPENZ	EUR	0,3550	0,3550	0,3500			0,3500					
Certificate	DE000CJ3R105	GEAUT12.22TL OPENZ	EUR	0,1950	0,1950	0,1900			0,1900					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,0860	0,0910	0,0860			0,0910					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,8510	0,8510	0,8040			0,8040					
Certificate	NL0011425384	GENMA 477TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0011425400	GENMA 583TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0011649959	GENMA 690TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0011651930	GENMA 742TL OPENB	EUR	3,6950	3,8100	3,6950	1333,5000	1	3,8050	350				
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VF2C1C9	GENMA 1037TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VFRSP9	GENMA 1087TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VFRSS3	GENMA 1090TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA3Z492	GENMA 1155TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012975700	GENMA 1209TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF1RLW0	GENMA 1268TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1314TS OPENZ	EUR	6,4350	6,4350	6,3000			6,3000					
Certificate	DE000CJ3PRQ8	GENMA 795.TL OPENZ	EUR	2,9650	3,1100	2,9650			3,1100					
Certificate	DE000CJ3PMN6	GENMA571.3TL OPENZ	EUR	5,7300	5,8800	5,7300			5,8800					
Certificate	DE000CNGJDA2	GENMA639.8TL OPENZ	EUR	4,8850	5,0300	4,8850			5,0300					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CJ3N3A7	GENMA717.5TL OPENZ	EUR	3,9250	4,0700	3,9250			4,0700					
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3PV21	GENMA876.6TL OPENZ	EUR	1,9350	2,0800	1,9350			2,0800					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VF2L549	GENMA986.2TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF2C5G1	GENMA989.7TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3RP76	GFS 1.9TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CV880E9	GFS 1.64TL OPENZ	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	DE000CD638X3	GILEAS9.16TL OPENZ	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	DE000CV89B87	GIMV 29.52TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 33.92TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.19TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.47TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.45TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1526TL OPENZ	EUR	4,0950	4,1350	4,0950			4,1350					
Certificate	DE000CV4YYD6	GIVN 1776TL OPENZ	EUR	3,0350	3,0650	3,0350			3,0650					
Certificate	DE000CV508T4	GIVN 1979TL OPENZ	EUR	2,1650	2,1950	2,1650			2,1950					
Certificate	DE000CV89SN5	GIVN 2182TL OPENZ	EUR	1,2950	1,3250	1,2950			1,3250					
Certificate	DE000CN6FBU2	GLAXO 12.TL OPENZ	EUR	0,8050	0,8550	0,8050			0,8550					
Certificate	DE000CR9Q7V8	GLAXO10.15TL OPENZ	EUR	1,2350	1,2750	1,2350			1,2750					
Certificate	DE000CR9PR57	GLAXO10.98TL OPENZ	EUR	1,0450	1,0850	1,0450			1,0850					
Certificate	DE000CV886G1	GLAXO12.99TL OPENZ	EUR	0,5850	0,6250	0,5850			0,6250					
Certificate	DE000CJ3SDV2	GLAXO14.49TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CR9ROA6	GLAXO9.113TL OPENZ	EUR	1,4650	1,5150	1,4650			1,5150					
Certificate	DE000CN6HWG3	GLENC 0.69TL OPENZ	EUR	2,6300	2,6300	2,6050			2,6050					
Certificate	DE000CN6K8C4	GLENC 1.24TL OPENZ	EUR	2,0400	2,0500	2,0150	4100,0000	1	2,0150	2000				
Certificate	DE000CD63559	GLENC 1.95TL OPENZ	EUR	1,2600	1,2600	1,2450			1,2450					
Certificate	DE000CD63EL2	GLENC 2.28TL OPENZ	EUR	0,9100	0,9100	0,8950			0,8950					
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,5100	0,5100	0,4950			0,4950					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	97,1000	97,1000	97,1000			97,1000					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	3,1700	3,2300	3,1600	3804,0000	1	3,2300	1200				
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	26,2400	26,6900	26,2400			26,6900					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,5000	2,5200	2,5000	1250,0000	1	2,5200	500				
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,0400	2,1600	2,0400	36526,0900	26	2,1300	17427				
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	1,2900	1,3100	1,2900	19350,0000	1	1,3100	15000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	88,3700	88,3700	88,3700			88,3700					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012677488	GLPG 104.85 OPENB	EUR	16,8800	16,8800	16,5700	286,9600	1		16,5700	17			
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	51,7200	51,7200	51,7200			51,7200					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	49,9300	49,9300	49,9300			49,9300					
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	43,5400	43,5400	43,5400			43,5400					
Certificate	NL0012030472	GLPG 55.7TL OPENB	EUR	38,7600	38,7600	38,7600			38,7600					
Certificate	NL0012100606	GLPG 58.5TL OPENB	EUR	36,1800	36,2100	36,1800	47468,1600	1	36,2100	1312				
Certificate	NL0012100929	GLPG 59.9BL OPENB	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	NL0012108377	GLPG 61.5TL OPENB	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0012113682	GLPG 64.1BL OPENB	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0012488019	GLPG 66.6TL OPENB	EUR	28,6500	28,8400	28,6500	5701,3500	1	28,8400	199				
Certificate	DE000CE68H80	GLPG 66.6TL OPENZ	EUR	1,3300	1,3900	1,3300	6073,9400	9	1,3500	4486				
Certificate	NL0012692172	GLPG 69.6TL OPENB	EUR	26,0000	26,0900	26,0000	13000,0000	1	26,0900	500				
Certificate	NL0012700959	GLPG 70.3BL OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0012976898	GLPG 72.7TL OPENB	EUR	22,5900	23,2900	22,5900	1156,4000	2	23,2900	51				
Certificate	NL0013279359	GLPG 75.7TL OPENB	EUR	2,0500	2,0550	2,0400	347,8000	2	2,0550	170				
Certificate	NL0013278583	GLPG 78.7TL OPENB	EUR	1,7200	1,7850	1,7150	860,0000	1	1,7850	500				
Certificate	NL0013279367	GLPG 81.7TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013279375	GLPG 84.7TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013169063	GLPG 94.5TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.5TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013169352	GLPG 100.9BOC0619B	EUR	93,9100	93,9100	93,9100			93,9100					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	15,0100	15,0100	14,5700	2918,0000	1	14,5700	200				
Certificate	NL0012910558	GLPG 104.4TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CE6CEZ3	GLPG 104.5TS OPENZ	EUR											
Certificate	NL0013002975	GLPG 106.5TS OPENB	EUR	2,9100	2,9100	2,8850	290,5000	2	2,8850	100				
Certificate	NL0012984355	GLPG 106.98S OPENB	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	18,6800	18,6800	18,2400			18,2400					
Certificate	NL0012985618	GLPG 109.98S OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	23,6700	23,6700	23,2200			23,2200					
Certificate	NL0012997266	GLPG 112.88S OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000CV8A6J6	GLPG 113.8TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.1TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.69TL OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 21.93TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 25.79TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.46TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.22TL OPENZ	EUR											
Certificate	DE000CN6JU4	GLPG 40.16TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 42.91BL OPENB	EUR	47,6900	47,6900	47,6900			47,6900					
Certificate	DE000CN6L865	GLPG 43.78TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.19BL OPENB	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	DE000CD61LN7	GLPG 47.89TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.32BL OPENB	EUR	41,2800	41,2800	41,2800			41,2800					
Certificate	NL0012016380	GLPG 51.45BL OPENB	EUR	39,1600	39,1600	39,1600			39,1600					
Certificate	DE000CD62508	GLPG 51.96TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.82TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012016562	GLPG 53.56BL OPENB	EUR	37,0400	37,0400	37,0400			37,0400					
Certificate	NL0012028856	GLPG 55.68BL OPENB	EUR	34,9200	34,9200	34,9200			34,9200					
Certificate	DE000CD63MR2	GLPG 56.53TL OPENZ	EUR	1,8000	1,8000	1,8000	900,0000	1	1,8000	500				
Certificate	NL0012585293	GLPG 56.85TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012100044	GLPG 57.79BL OPENB	EUR	32,8100	32,8100	32,8100			32,8100					
Certificate	DE000CD645U4	GLPG 61.02TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.01BL OPENB	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	NL0012580906	GLPG 62.96TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	23,4400	23,8900	23,4400			23,8900					
Certificate	NL0012580898	GLPG 67.03TL OPENH	EUR	2,8400	2,8800	2,8400	1050,8000	2	2,8800	370				
Certificate	NL0012488100	GLPG 67.228L OPENB	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	21,0300	21,4800	21,0300			21,4800					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	19,1300	19,5800	19,1300			19,5800					
Certificate	NL0012580880	GLPG 71.08TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	17,0600	17,5100	17,0600			17,5100					
Certificate	DE000CE6E929	GLPG 73.23TL OPENZ	EUR	2,1200	2,1400	2,1200	11310,4600	3	2,1400	5333				
Certificate	NL0012976682	GLPG 73.348L OPENB	EUR	17,6500	18,0600	17,6500	533,1000	2	18,0600	30				
Certificate	NL0013278955	GLPG 76.348L OPENB	EUR	1,4600	1,5150	1,4600	3431,2800	3	1,5150	2318				
Certificate	NL0013277890	GLPG 79.358L OPENB	EUR	1,1900	1,2150	1,1600	2020,3000	2	1,2150	1730				
Certificate	DE000CJ3RKC9	GLPG 79.42TL OPENZ	EUR	1,5000	1,5300	1,4900	6916,5000	7	1,4900	4545				
Certificate	NL0013278963	GLPG 82.358L OPENB	EUR	0,8900	0,9500	0,8900	1085,9000	3	0,9150	1201				
Certificate	NL0013279755	GLPG 85.358L OPENB	EUR	0,5900	0,6200	0,5900	2761,3200	7	0,6100	4536				
Certificate	DE000CJ3RQF9	GLPG 86.43TL OPENZ	EUR											
Certificate	DE000CJ3Q8F2	GLPG 94.39TS OPENZ	EUR											
Certificate	NL0013004443	GLPG 98.058S OPENB	EUR	1,0700	1,0750	1,0700	2033,0000	1	1,0750	1900				
Certificate	LU1859714146	GLPG 98.85THIOPENS	EUR	10,8900	10,8900	10,4100	5205,0000	1	10,4500	500				
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012526552	GMLTO 24.6TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012496777	GMLTO 28.9TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0012527956	GMLTO 30.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012279590	GMLTO 31.28L OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012548192	GMLTO 34.5TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012548184	GMLTO 36.5TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012548176	GMLTO 38.5TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012548150	GMLTO 42.6TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012549091	GMLTO 44.7TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012549943	GMLTO 46.7TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012523898	GMLTO 54.1TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012206783	GMLTO 57.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012437891	GMLTO 61.8TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0011425418	GMLTO 63.2TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0011991039	GMLTO 64.1TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012435267	GMLTO 69.6TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012240147	GMLTO 72.7TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012330187	GMLTO 82.8TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011713904	GMLTO 95.2TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012488951	GMLTO27.058L OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	DE000CE6F264	GMLTO27.34TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.138L OPENB	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CE6EY00	GMLTO29.48TL OPENZ	EUR											
Certificate	DE000CE6EMM0	GMLTO31.55TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.648S OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CR95779	GMLTO60.88TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.29TL OPENB	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0010132064	GMOTR13.64TL OPENB	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0011903802	GMOTR25.47TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0011917034	GMOTR28.37TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,4460	2,4460	2,4460			2,4460					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0000457703	GOLD 609TL OPENB	EUR	64,6900	64,6900	64,6900			64,6900					
Certificate	NL0000457679	GOLD 626TL OPENB	EUR	63,2300	63,2300	63,2300			63,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000459378	GOLD 646TL OPENB	EUR	61,5800	61,5800	61,5800			61,5800					
Certificate	NL0000452894	GOLD 661TL OPENB	EUR	60,3000	60,3000	60,3000			60,3000					
Certificate	NL0000174795	GOLD 675TL OPENB	EUR	59,1100	59,1100	59,1100			59,1100					
Certificate	NL0000430742	GOLD 677TL OPENB	EUR	58,9400	58,9400	58,9400			58,9400					
Certificate	NL0000431138	GOLD 707TL OPENB	EUR	56,4600	56,4600	56,4600			56,4600					
Certificate	NL0000171015	GOLD 732TL OPENB	EUR	54,3500	54,3500	54,3500			54,3500					
Certificate	NL0000171262	GOLD 747TL OPENB	EUR	53,0500	53,0500	53,0500			53,0500					
Certificate	NL0000172435	GOLD 774TL OPENB	EUR	50,8100	50,8100	50,8100			50,8100					
Certificate	NL0000172443	GOLD 788TL OPENB	EUR	49,5800	49,5800	49,5800			49,5800					
Certificate	NL0000174092	GOLD 800TL OPENB	EUR	48,5800	48,5800	48,5800			48,5800					
Certificate	NL0000173045	GOLD 818TL OPENB	EUR	47,0600	47,1100	47,0400	470,6000	1	47,1100	10				
Certificate	NL0000377968	GOLD 838TL OPENB	EUR	43,3100	43,3100	43,3100			43,3100					
Certificate	NL0000078327	GOLD 871TL OPENB	EUR	42,6200	42,6200	42,6200			42,6200					
Certificate	NL0006473126	GOLD 913TL OPENB	EUR	36,3100	36,8600	36,3100	12672,1900	3	36,8600	349				
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0006518250	GOLD 939TL OPENB	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0011048673	GOLD 945TL OPENH	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0006520884	GOLD 966TL OPENB	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	20,1400	20,1900	20,1200	1007,0000	1	20,1900	50				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	22,0600	22,5300	22,0600	1213,3000	1	22,5300	55				
Certificate	NL0006521288	GOLD 994TL OPENB	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000C5KZ25	GOLD 1000TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	28,4000	28,4700	28,4000	4402,0000	1	28,4700	155				
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	25,0100	25,4700	25,0100			25,4700					
Certificate	NL0011423546	GOLD 1007TL OPENH	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	DE000CN6HP36	GOLD 1013TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	DE000VA77EN2	GOLD 1017TL OPENV	EUR	27,4650	27,4650	27,4650			27,4650					
Certificate	NL0010876017	GOLD 1020TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0011408133	GOLD 1021TRL OPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0011417688	GOLD 1022TL OPENH	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0006527384	GOLD 1023TL OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	DE000C5KZ2Y8	GOLD 1025TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	24,7050	24,7050	24,7050			24,7050					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	26,3950	26,3950	26,3950			26,3950					
Certificate	DE000CB1NF48	GOLD 1033TL OPENZ	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011048657	GOLD 1035TL OPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	NL0011524517	GOLD 1036BL OPENB	EUR	24,7650	24,7650	24,7650			24,7650					
Certificate	DE000VAGEG25	GOLD 1038TL OPENV	EUR	23,7950	23,7950	23,7950			23,7950					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	20,4700	20,9200	20,4700			20,9200					
Certificate	NL0006527392	GOLD 1053TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0011048640	GOLD 1057TL OPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000CV4Z0F2	GOLD 1057TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CX0K8Q1	GOLD 1060TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,4750	19,4750	19,4750			19,4750					
Certificate	NL0010897146	GOLD 1065BL OPENB	EUR	22,2450	22,2450	22,2450			22,2450					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	23,0850	23,0850	23,0850			23,0850					
Certificate	NL0011408125	GOLD 1066TRL OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	NL0011601257	GOLD 1068TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	21,1350	21,1350	21,1350			21,1350					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	DE000CR9R201	GOLD 1069TL OPENZ	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	22,1950	22,1950	22,1950			22,1950					
Certificate	NL0011417548	GOLD 1078TRL OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0011048632	GOLD 1080TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	NL0012989453	GOLD 1084BL OPENB	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0006527400	GOLD 1084TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000CR9R121	GOLD 1089TL OPENZ	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0011417530	GOLD 1089TRL OPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012989818	GOLD 1095TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000CN6GCN3	GOLD 1098TL OPENZ	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	15,4800	15,9300	15,4800			15,9300					
Certificate	NL0011048624	GOLD 1102TL OPENV	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0011417522	GOLD 1102TRLOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	12,1000	12,5400	12,1000			12,5400					
Certificate	DE000CB4TDG7	GOLD 1109TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0009071398	GOLD 1111TL OPENB	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0011408117	GOLD 1113TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012101489	GOLD 1115TL OPENB	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	DE000VA6EGP6	GOLD 1116TL OPENV	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	DE000VA6TY61	GOLD 1118TL OPENV	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0010897153	GOLD 1124BL OPENB	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	NL0012981088	GOLD 1125BL OPENB	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0011048616	GOLD 1125TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CV8APV7	GOLD 1125TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0010441531	GOLD 1126BL OPENB	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,0050	16,0050	16,0050			16,0050					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0010876025	GOLD 1133TL OPENB	EUR	17,6900	17,6900	17,6900	7972,5000	2	17,7650	450				
Certificate	NL0009170935	GOLD 1135TL OPENB	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	NL0011594080	GOLD 1135TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	DE000CN6EUV7	GOLD 1139TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012099683	GOLD 1146BL OPENB	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0012989271	GOLD 1146TL OPENB	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CB4TPD8	GOLD 1146TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011417506	GOLD 1146TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0011048608	GOLD 1147TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0011594072	GOLD 1150TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0011594064	GOLD 1155TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0011407705	GOLD 1157TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0011263561	GOLD 1158BL OPENB	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0011530860	GOLD 1160TL OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0011593520	GOLD 1160TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CV8AXQ1	GOLD 1162TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0011812300	GOLD 1170TL OPENB	EUR	14,5300	14,5700	14,5300	1235,0500	1	14,5700	85				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011593512	GOLD 1171TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CR9QX90	GOLD 1173TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011594056	GOLD 1174TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CR9R4Z5	GOLD 1180TL OPENZ	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012975833	GOLD 1181BL OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0011407697	GOLD 1181TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CV8AVX1	GOLD 1182TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0011259635	GOLD 1187BL OPENB	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	9,1100	9,5500	9,1100			9,5500					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0012991087	GOLD 1190TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CR9QUV7	GOLD 1193TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	DE000CJ3NYT3	GOLD 1203TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013011919	GOLD 1207BL OPENB	EUR	9,5200	9,6700	9,5100	1066,7200	2	9,6700	111				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155583	GOLD 1210TL OPENB	EUR	10,6600	11,1000	10,6500	1087,3200	1	11,1000	102				
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VNG6684	GOLD 1212TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CJ3N799	GOLD 1212TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CJ3N8N9	GOLD 1219TL OPENZ	EUR	0,9500	0,9650	0,9500	285,0000	1	0,9650	300				
Certificate	DE000CP23510	GOLD 1220TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VNHEN8	GOLD 1220TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CJ3QR34	GOLD 1221TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000V12FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013275589	GOLD 1227BL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013164197	GOLD 1227TL OPENB	EUR	9,5300	9,6000	9,5100	1688,4100	2	9,6000	177				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	6,8900	7,0000	6,8900	206,7000	1	7,0000	30				
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CJ3Q5A9	GOLD 1231TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CJ3RAM9	GOLD 1241TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLI7	GOLD 1244TL OPENV	EUR	5,6100	6,1000	5,6100	660,2600	9	6,0750	111				
Certificate	NL0013275977	GOLD 1246TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013276678	GOLD 1247BL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP24I28	GOLD 1250TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	4,7900	5,2300	4,7800	191,6000	1	5,2300	40				
Certificate	DE000CJ3RDE0	GOLD 1250TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CJ3RFU1	GOLD 1259TL OPENZ	EUR	0,5700	0,5800	0,5700	12040,0000	3	0,5750	21000				
Certificate	DE000CJ3RFV9	GOLD 1260TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	4,2000	4,3250	4,2000	1050,0000	1	4,3250	250				
Certificate	NL0013276843	GOLD 1265TL OPENB	EUR	6,1700	6,2800	6,1700	1861,0000	2	6,2800	300				
Certificate	NL0013288889	GOLD 1267BL OPENB	EUR	3,9600	4,4500	3,9100	77919,7000	8	4,4300	18720				
Certificate	DE000CJ3R3F2	GOLD 1270TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000CJ3R3V9	GOLD 1279TL OPENZ	EUR	2,9300	3,2450	2,9300	299,2500	2	3,2450	100				
Certificate	DE000VF2LSV9	GOLD 1281TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013288814	GOLD 1285TL OPENB	EUR	4,6800	4,7700	4,6500	118886,0000	6	4,7500	25200				
Certificate	DE000VF2L6R5	GOLD 1286TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3R4L8	GOLD 1289TL OPENZ	EUR	1,9100	2,3800	1,9100	492,3000	3	2,3800	230				
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VF2L6P9	GOLD 1291TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	DE000VF2XD87	GOLD 1329TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CJ3SDW0	GOLD 1336TS OPENZ	EUR											
Certificate	DE000CJ3SDX8	GOLD 1336TS OPENZ	EUR											
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CQ5AVZ9	GOLD 1340TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR	3,0550	3,0550	2,8950	152,5000	1	2,8950	50				
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV886P2	GOLD 1356TS OPENZ	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0011899745	GOLD 1366BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3R3W7	GOLD 1366TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	6,0800	6,0800	5,6500			5,6500					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV88C53	GOLD 1376TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011705074	GOLD 1383TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012696900	GOLD 1386BS OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3RSF7	GOLD 1386TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	6,1600	6,1600	5,6200	275,2800	2	5,6200	48				
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CN6JEK9	GOLD 1396TS OPENZ	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	7,3700	7,3700	6,9500			6,9500					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CY52W58	GOLD 1410TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CN6LC84	GOLD 1415TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013290026	GOLD 1416BS OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000CN6LC92	GOLD 1435TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	11,4700	11,4700	11,0500			11,0500					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CD61CH8	GOLD 1454TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0011417449	GOLD 1465TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CD61XA9	GOLD 1472TS OPENZ	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	17,3000	17,3000	17,3000			17,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	DE000CD61XB7	GOLD 1492TS OPENZ	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF2LSU1	GOLD 1502TS OPENV	EUR	19,2050	19,2050	19,2050			19,2050					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	15,8300	15,8300	15,4200			15,4200					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	DE000CD62197	GOLD 1512TS OPENZ	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000VF2L929	GOLD 1519TS OPENV	EUR	20,7650	20,7650	20,7650			20,7650					
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CQ581Y8	GOLD 1520TS OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	DE000VF2L937	GOLD 1529TS OPENV	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	DE000CE6EQRO	GOLD 1531TS OPENZ	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	24,5100	24,5100	24,5100			24,5100					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0011417423	GOLD 1577TRSOPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CN6JEL7	GOLD 1596TS OPENZ	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CV87HK8	GOLD 1635TS OPENZ	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	DE000CV87HL6	GOLD 1675TS OPENZ	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	35,6800	35,6800	35,6800			35,6800					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	DE000CV87HM4	GOLD 1755TS OPENZ	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0011705058	GOLD 1764TRSOPENH	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	47,2000	47,2000	47,2000			47,2000					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	52,9400	52,9400	52,9400			52,9400					
Certificate	NL0011048715	GOLD 585.7TL OPENH	EUR	65,3400	65,3400	65,3400			65,3400					
Certificate	NL0011048707	GOLD 675.6TL OPENH	EUR	57,5600	57,5600	57,5600			57,5600					
Certificate	NL0011048699	GOLD 765.4TL OPENH	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0011601265	GOLD 837.1TL OPENH	EUR	43,5800	43,5800	43,5800			43,5800					
Certificate	DE000CV89YQ6	GOLD 851.3TL OPENZ	EUR	41,0300	41,0300	41,0300			41,0300					
Certificate	NL0011600994	GOLD 884.1TRLOPENH	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	DE000CB1NF30	GOLD 932.8TL OPENZ	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0011264742	GOLD 948.6BL OPENB	EUR	32,4750	32,4750	32,4750			32,4750					
Certificate	DE000CN6HP69	GOLD 952.6TL OPENZ	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	NL0011423561	GOLD 962.3TL OPENH	EUR	32,7400	32,7400	32,7400			32,7400					
Certificate	DE000CN6HP51	GOLD 972.7TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011423553	GOLD 973.4TL OPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0011048665	GOLD 989.9TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	DE000CN6HP44	GOLD 992.9TL OPENZ	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000CJ3PSD4	GOLDC 6.28TL OPENZ	EUR	4,5200	4,5800	4,5200			4,5800					
Certificate	DE000CJ3N1P9	GOLDC 7.32TL OPENZ	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	DE000CV8AYY3	GOLDC 8.33TL OPENZ	EUR	2,8400	2,8900	2,8400			2,8900					
Certificate	NL0013185721	GOLDF 1001TRLOPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012851133	GOLDF 1011TRLOPENH	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	NL0012847891	GOLDF 1012TRLOPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0012906507	GOLDF 1038TRLOPENH	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0012910335	GOLDF 1054TRLOPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0013079924	GOLDF 1089TRLOPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012209902	GOLDF 1091TL OPENH	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0013183429	GOLDF 1108TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0011995592	GOLDF 1114TL OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0012052393	GOLDF 1126TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013079916	GOLDF 1151TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013079908	GOLDF 1153TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012916068	GOLDF 1157TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012895833	GOLDF 1161TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012938625	GOLDF 1165TRLOPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012938609	GOLDF 1171TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0011735824	GOLDF 1174TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013079890	GOLDF 1178TRLOPENH	EUR	12,4300	12,4300	12,4000	3918,6400	3		316				
Certificate	NL0012938591	GOLDF 1183TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012889174	GOLDF 1184TLOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012938575	GOLDF 1188TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013226533	GOLDF 1192TLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012889646	GOLDF 1192TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012889620	GOLDF 1197TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012891477	GOLDF 1201TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013083223	GOLDF 1207TLOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013082464	GOLDF 1211TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013187875	GOLDF 1217TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013188923	GOLDF 1221TLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013191216	GOLDF 1226TRLOPENH	EUR	7,9100	8,2000	7,9100	395,5000	1	8,2000	50				
Certificate	NL0013222664	GOLDF 1236TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013220957	GOLDF 1238TLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013222656	GOLDF 1241TRLOPENH	EUR	6,4200	6,9500	6,4200	160,5000	1	6,9500	25				
Certificate	NL0013224066	GOLDF 1250TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013224058	GOLDF 1255TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013224975	GOLDF 1257TLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013225261	GOLDF 1260TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013233836	GOLDF 1268TLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013225675	GOLDF 1269TRLOPENH	EUR	4,3700	4,4200	4,3700	1748,0000	1	4,4200	400				
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0013233570	GOLDF 1277TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013234065	GOLDF 1278TLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013233943	GOLDF 1282TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0013234172	GOLDF 1287TRLOPENH	EUR	2,3100	2,8600	2,3100	5551,7500	4	2,8600	2250				
Certificate	NL0013234677	GOLDF 1288TLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013234487	GOLDF 1296TRLOPENH	EUR	1,9800	2,0100	1,8300	1608,0000	2	2,0100	850				
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TLOPENH	EUR											
Certificate	NL0013223274	GOLDF 1326TRSOPENH	EUR	1,5700	1,5700	1,4800	157,0000	1	1,4800	100				
Certificate	NL0012863500	GOLDF 1328TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013224041	GOLDF 1336TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012847826	GOLDF 1340TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012613046	GOLDF 1343TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012848428	GOLDF 1350TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012864284	GOLDF 1355TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012847776	GOLDF 1370TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012848394	GOLDF 1372TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013183395	GOLDF 1398TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012906499	GOLDF 1406TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012906481	GOLDF 1416TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013084015	GOLDF 1427TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012096507	GOLDF 1446TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0012195416	GOLDF 1447TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012847768	GOLDF 1467TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906473	GOLDF 1486TRSOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0012906465	GOLDF 1496TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013186323	GOLDF 1508TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0011892609	GOLDF 1512TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0013084007	GOLDF 1527TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0012906457	GOLDF 1536TRSOPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0012847750	GOLDF 1537TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0013192081	GOLDF 1548TRSOPENH	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0013192966	GOLDF 1558TRSOPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	NL0013222631	GOLDF 1571TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013223266	GOLDF 1571TRSOPENH	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0013231798	GOLDF 1590TRSOPENH	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0013224033	GOLDF 1591TRSOPENH	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0013224736	GOLDF 1591TRSOPENH	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0013229610	GOLDF 1609TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	NL0013229305	GOLDF 1609TRSOPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	NL0013227820	GOLDF 1610TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	NL0013226962	GOLDF 1611TRSOPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0013226202	GOLDF 1611TRSOPENH	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0013233935	GOLDF 1630TRSOPENH	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0012847701	GOLDF 1637TRSOPENH	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	NL0013234479	GOLDF 1650TRSOPENH	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0012848378	GOLDF 1667TRSOPENH	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012847677	GOLDF 1697TRSOPENH	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	NL0011996210	GOLDF 1742TRSOPENH	EUR	38,2000	38,2000	38,2000			38,2000					
Certificate	NL0012330823	GOLDF 1815TRSOPENH	EUR	44,6000	44,6000	44,6000			44,6000					
Certificate	NL0011891668	GOLDF 1895TRSOPENH	EUR	51,6800	51,6800	51,6800			51,6800					
Certificate	NL0012848360	GOLDF 1945TRSOPENH	EUR	56,1200	56,1200	56,1200			56,1200					
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	60,9900	60,9900	60,9900			60,9900					
Certificate	NL0012516694	GOLDF 1969TRSOPENH	EUR	58,2500	58,2500	58,2500			58,2500					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	66,8900	66,8900	66,8900			66,8900					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	72,3800	72,3800	72,3800			72,3800					
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	78,1000	78,1000	78,1000			78,1000					
Certificate	NL0012906606	GOLDF 712.TRLOPENH	EUR	53,6000	53,6000	53,6000			53,6000					
Certificate	NL0012906630	GOLDF635.7TRLOPENH	EUR	60,3300	60,3300	60,3300			60,3300					
Certificate	NL0012906622	GOLDF660.9TRLOPENH	EUR	58,1100	58,1100	58,1100			58,1100					
Certificate	NL0012906614	GOLDF686.3TRLOPENH	EUR	55,8600	55,8600	55,8600			55,8600					
Certificate	NL0012847909	GOLDF757.6TRLOPENH	EUR	49,5700	49,5700	49,5700			49,5700					
Certificate	NL0012906598	GOLDF788.3TRLOPENH	EUR	46,8600	46,8600	46,8600			46,8600					
Certificate	NL0012906580	GOLDF813.8TRLOPENH	EUR	44,6100	44,6100	44,6100			44,6100					
Certificate	NL0012057822	GOLDF814.5TL OPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	NL0012906572	GOLDF838.9TRLOPENH	EUR	42,3900	42,3900	42,3900			42,3900					
Certificate	NL0012906564	GOLDF864.6TRLOPENH	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	NL0013235559	GOLDF877.4TL OPENH	EUR	40,0900	40,0900	40,0900			40,0900					
Certificate	NL0013226541	GOLDF880.5TL OPENH	EUR	39,8200	39,8200	39,8200			39,8200					
Certificate	NL0013188931	GOLDF888.4TL OPENH	EUR	39,1400	39,1400	39,1400			39,1400					
Certificate	NL0013185085	GOLDF889.4TL OPENH	EUR	39,0500	39,0500	39,0500			39,0500					
Certificate	NL0012896062	GOLDF897.3TL OPENH	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	NL0012906556	GOLDF905.1TRLOPENH	EUR	36,5500	36,5500	36,5500			36,5500					
Certificate	NL0012906549	GOLDF925.4TRLOPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	NL0012906531	GOLDF935.6TRLOPENH	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	NL0012902654	GOLDF938.5TRLOPENH	EUR	33,6100	33,6100	33,6100			33,6100					
Certificate	NL0012906523	GOLDF956.2TRLOPENH	EUR	32,0400	32,0400	32,0400			32,0400					
Certificate	NL0011990619	GOLDF969.7TRLOPENH	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	NL0012906515	GOLDF986.7TRLOPENH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	1,1650	1,3150	1,1650			1,3150					
Certificate	DE000CJ3QR91	GOPRO3.153TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q354	GOPRO3.711TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3RG10	GOPRO4.115TL OPENZ	EUR	0,8000	1,0050	0,8000	24,0000	1	1,0050	30				
Certificate	DE000CJ3RS23	GOPRO4.571TL OPENZ	EUR	0,4650	0,6050	0,4650			0,6050					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1157,5000	1157,5000	1157,5000			1157,5000					
Certificate	DE000CJ3PAL5	GRMN 46TL OPENZ	EUR	2,2350	2,3050	2,2350			2,3050					
Certificate	DE000CV8ASYS	GRMN 52.94TL OPENZ	EUR	1,6450	1,7150	1,6450			1,7150					
Certificate	DE000CJ3RTU2	GRMN 61.15TL OPENZ	EUR	0,9450	1,0150	0,9450			1,0150					
Certificate	DE000CV89RM9	GRNVN11.61TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRNVN13.65TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVN14.66TL OPENZ	EUR											
Certificate	NL0012682777	GRNVN15.11TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CD63RBS	GRNVN15.67TL OPENZ	EUR											
Certificate	NL0010933560	GRNVN16.13TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013281108	GRNVN16.168L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CD63G35	GRNVN16.66TL OPENZ	EUR											
Certificate	NL0013284185	GRNVN16.67TL OPENB	EUR	0,6500	0,6600	0,6500	19,5000	1	0,6500	30				
Certificate	NL0012998884	GRNVN17.168L OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0012034094	GRNVN17.23TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013283757	GRNVN17.638L OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CD63DQ3	GRNVN17.67TL OPENZ	EUR											
Certificate	NL0013284193	GRNVN17.74TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013285828	GRNVN18.648L OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CJ3RO51	GRNVN18.66TL OPENZ	EUR											
Certificate	NL0013289523	GRNVN18.74TL OPENB	EUR											
Certificate	NL0013282619	GRNVN19.95TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3QY68	GRNVN20.94TS OPENZ	EUR											
Certificate	NL0013154017	GRNVN21.45TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013281330	GRNVN21.498S OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013282064	GRNVN22.98TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CE6E4W8	GRNVN23.43TS OPENZ	EUR											
Certificate	NL0013286347	GRNVN23.488S OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CN6FG88	GRNVN25.92TS OPENZ	EUR											
Certificate	DE000CJ3PU14	GRNVN28.41TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	XS1219743553	GSCI STN0419B	EUR	58,9000	58,9000	58,9000			58,9000					
Certificate	DE000CJ3QUB2	GVCHD4.551TL OPENZ	EUR	2,3900	2,3900	2,2750			2,2750					
Certificate	DE000CJ3P980	GVCHD5.556TL OPENZ	EUR	1,2500	1,2500	1,1350			1,1350					
Certificate	DE000CJ3RQQ6	GWPH 107.4TL OPENZ	EUR	1,7700	1,9100	1,7700			1,9100					
Certificate	DE000CJ3RYD8	GWPH 122.4TL OPENZ	EUR	1,1800	1,3100	1,1800			1,3100					
Certificate	DE000CJ3RCS2	GWPH 71.56TL OPENZ	EUR	3,2300	3,3700	3,2300			3,3700					
Certificate	DE000CJ3QM70	GWPH 81.68TL OPENZ	EUR	2,8200	2,9600	2,8200			2,9600					
Certificate	DE000CJ3REW0	GWPH 91.83TL OPENZ	EUR	2,4100	2,5500	2,4100			2,5500					
Certificate	NL0012919757	HEIDL 75.1TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012565246	HEIDL 87.7TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0011990346	HEIDL102.3TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011998976	HEIDL104.2TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012541650	HEIDL114.6TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011225545	HEIDL35.94TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3N476	HEIDL41.18TL OPENZ	EUR	1,7800	1,7800	1,7400			1,7400					
Certificate	DE000CN6ERD7	HEIDL50.24TL OPENZ	EUR	0,8800	0,8800	0,8400			0,8400					
Certificate	NL0013225774	HEIDL50.46TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.94TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013188246	HEIDL62.12TS OPENH	EUR											
Certificate	NL0013236037	HEIDL63.98TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012905137	HEIDL69.67TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012938302	HEIDL71.53TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012920896	HEIDL73.15TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012917165	HEIDL77.06TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012911945	HEIDL78.98TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012861280	HEIDL80.65TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.87TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012582225	HEIDL85.84TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012561674	HEIDL89.56TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012312896	HEIDL93.28TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012246367	HEIDL97.98TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0011993852	HEIDL98.73TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012245559	HEIDL98.75TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013005929	HEIJM 12.4TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	5,8500	5,8500	5,8250	1696,5000	1	5,8250	290				
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012102735	HEIJM 6.12TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012488993	HEIJM 7.15TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013276553	HEIJM 7.64TL OPENB	EUR	2,2400	2,2450	2,2350	896,0000	1	2,2350	400				
Certificate	NL0013279383	HEIJM 8.14TL OPENB	EUR	1,9000	1,9000	1,8150	760,0000	1	1,8150	400				
Certificate	NL0013280902	HEIJM 8.63TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013290547	HEIJM 8.88TL OPENB	EUR											
Certificate	NL0013290133	HEIJM 9.41TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013150873	HEIJM 9.91TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013289580	HEIJM10.41TS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	43,4000	45,8400	43,4000			45,8400					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0013283773	HEINK 64BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	3,0900	3,2600	3,0900			3,2600					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011539267	HEINK 66BL OPENB	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	1,1600	1,3200	1,1600			1,3200					
Certificate	NL0013281629	HEINK 74TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,9400	1,0800	0,9300	3,7300	4	1,0800	4				
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,6600	0,7000	0,6600	190,0800	1	0,7000	288				
Certificate	NL0013289531	HEINK 77TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CP24JG7	HEINK 80TS OPENC	EUR											
Certificate	DE000CP23Z52	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR	2,2000	2,2000	1,6300			1,6300					
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013281348	HEINK 89BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	8,5300	8,5300	7,8700			7,8700					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	10,1100	10,1100	9,4500			9,4500					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012987275	HEINK 92BOC619B	EUR	86,4200	86,4200	86,4200			86,4200					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	16,0500	16,0500	15,3900			15,3900					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	20,0100	20,0100	19,3500			19,3500					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ58Z13	HEINK 100TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY50SZ5	HEINK 100TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	23,9900	23,9900	23,3200			23,3200					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ58ZM1	HEINK 110TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	56,0100	56,0100	56,0100			56,0100					
Certificate	NL0011042189	HEINK 36.1TL OPENH	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	45,9000	45,9000	45,9000			45,9000					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	35,9700	35,9700	35,9700			35,9700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0011042148	HEINK 61.7TL OPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0010928503	HEINK 62.1TL OPENB	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0012048524	HEINK 65.9TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	2,2000	2,3750	2,2000			2,3750					
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR	15,6000	15,7200	15,6000	858,0000	1	15,7200	55				
Certificate	NL0013285232	HEINK 71.5TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013285240	HEINK 73.1TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012175319	HEINK 73.5TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	0,5500	0,6750	0,5500	8,2500	1	0,6750	15				
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	0,5600	0,5750	0,5600	280,0000	1	0,5750	500				
Certificate	NL0013288566	HEINK 75.5TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	0,2500	0,3750	0,2500	20,0000	1	0,3750	80				
Certificate	NL0013291016	HEINK 78.5TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013282106	HEINK 81.7TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012899975	HEINK 82.2TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013282114	HEINK 84.7TS OPENB	EUR	2,2100	2,2100	2,1850	1105,0000	1	2,1850	500				
Certificate	NL0013169360	HEINK 85.580C1219B	EUR	81,3500	81,3500	81,3500			81,3500					
Certificate	NL0012989131	HEINK 87.5TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012936652	HEINK 87.9TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0012933618	HEINK 91.6TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0011728753	HEINK 93.3TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0011241187	HEINK 94.1TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	13,1700	13,1700	12,5100			12,5100					
Certificate	DE000CE6D4Q1	HEINK 95.4TS OPENZ	EUR	3,1850	3,1850	3,0100			3,0100					
Certificate	NL0012275671	HEINK 96.3TS OPENB	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0012889083	HEINK 97.8TS OPENH	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0012931216	HEINK 99.5TS OPENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0012604698	HEINK104.3TS OPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0012246375	HEINK104.8TS OPENH	EUR	33,8900	33,8900	33,8900			33,8900					
Certificate	DE000CV875K5	HEINK105.4TS OPENZ	EUR	5,1700	5,1700	5,0000			5,0000					
Certificate	DE000CD63X18	HEINK54.23TL OPENZ	EUR	25,5700	26,4700	25,5700			26,4700					
Certificate	DE000CR1JCA1	HEINK59.29TL OPENZ	EUR	20,5100	21,4000	20,5100			21,4000					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	19,5500	20,2100	19,5500			20,2100					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	3,7850	3,9700	3,7850			3,9700					
Certificate	DE000CR4JJ35	HEINK62.72TL OPENZ	EUR	17,1150	18,0100	17,1150			18,0100					
Certificate	DE000CR6Y955	HEINK63.61TL OPENZ	EUR	16,2200	17,1100	16,2200	33,2000	1	17,1100	2				
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	2,8950	3,0700	2,8950			3,0700					
Certificate	DE000CR6XCW5	HEINK66.67TL OPENZ	EUR	13,1700	14,0600	13,1700			14,0600					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	11,5500	12,2200	11,5500			12,2200					
Certificate	NL0011532023	HEINK68.17BL OPENB	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013284797	HEINK69.46BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA9OVF7	HEINK69.87TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012109375	HEINK70.27BL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	8,9500	9,6100	8,9500			9,6100					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	1,7950	1,9700	1,7950			1,9700					
Certificate	NL0013284805	HEINK71.46BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CE6BG24	HEINK71.62TL OPENZ	EUR	1,6550	1,8300	1,6550			1,8300					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013010556	HEINK72.46BL OPENB	EUR	8,2300	8,5100	8,2100	8230,0000	1	8,5100	1000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	6,8000	7,4600	6,8000			7,4600					
Certificate	NL0013284813	HEINK73.47BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013289366	HEINK75.46BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3S830	HEINK77.12TL OPENZ	EUR	0,5750	0,7500	0,5750			0,7500					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013273683	HEINK80.11BS OPENB	EUR											
Certificate	DE000VN99TG3	HEINK80.18TS OPENV	EUR											
Certificate	NL0013284862	HEINK81.09BS OPENB	EUR											
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012996912	HEINK83.05BS OPENB	EUR	4,1200	4,2600	2,8400	7456,8000	14	3,0200	2161				
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3N252	HEINK85.46TS OPENZ	EUR	1,2050	1,2050	1,0400			1,0400					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	5,1000	5,1000	4,4400			4,4400					
Certificate	DE000VAD6690	HEINK85.77TS OPENV	EUR	0,4700	0,4700	0,4350	2,8200	1	0,4350	6				
Certificate	NL0012994875	HEINK86.01BS OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013292162	HEINK92.01BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012905145	HENKE 104TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012888697	HENKE113.8TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012565261	HENKE115.6TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012333819	HENKE123.4TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0011225552	HENKE126.3TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012210108	HENKE150.3TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CJ3RZD5	HENKE58.22TL OPENZ	EUR	2,7800	2,7800	2,7100			2,7100					
Certificate	DE000CJ3NUE3	HENKE68.27TL OPENZ	EUR	1,7800	1,7800	1,7100	43,7500	1	1,7100	25				
Certificate	DE000CR9RQT7	HENKE78.27TL OPENZ	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	DE000CJ3RQG7	HFSH 6.2TL OPENZ	EUR	0,6400	0,6400	0,5750			0,5750					
Certificate	DE000CJ3RXX8	HFSH 7.2TL OPENZ	EUR	0,4500	0,4500	0,3950			0,3950					
Certificate	DE000CJ3Q5N2	HFSH 4.59TL OPENZ	EUR	0,9300	0,9300	0,8750			0,8750					
Certificate	DE000CJ3QXM3	HFSH 5.38TL OPENZ	EUR	0,7900	0,7900	0,7250			0,7250					
Certificate	NL0013291925	HLAN 138.TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013282080	HLAN 153.TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013287493	HLAN 168.TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CJ3PRY2	HLAN 97.9TL OPENZ	EUR	1,9800	1,9800	1,9800	198,0000	1	1,9800	100				
Certificate	NL0013275134	HLAN 104.6TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3PB41	HLAN 108.2TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.2TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013285455	HLAN 115.5TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013015357	HLAN 119.8TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013285463	HLAN 122.1TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3PB58	HLAN 123.5TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.2TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3Q8G0	HLAN 86.13TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 103.3TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV887N5	HMB 113.2TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3NJB2	HMB 123.2TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV87TK3	HMB 83.05TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV880X9	HMB 93.29TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CD62361	HSBC 4.166TL OPENZ	EUR	2,6050	2,6250	2,6050			2,6250					
Certificate	DE000CD62LFI	HSBC 4.844TL OPENZ	EUR	1,8350	1,8450	1,8350			1,8450					
Certificate	DE000CD641B3	HSBC 5.854TL OPENZ	EUR	0,6850	0,7050	0,6850			0,7050					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	122,4000	122,4000	122,4000			122,4000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	104,9500	104,9500	104,7000			104,7000					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0009069947	HSCEI 5540TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0009995448	HSCEI 6560TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012277933	HSCEI 8770TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,7600	4,7600	4,7100	476,0000	1	4,7600	100				
Certificate	DE0005718605	HSI PI OPENN	EUR	314,7900	314,7900	314,7900			314,7900					
Certificate	NL0006467334	HSI 3540TL OPENB	EUR	27,6650	27,6650	27,6650			27,6650					
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	24,7450	24,7450	24,7450			24,7450					
Certificate	NL0009172675	HSI 9940TL OPENB	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	NL0010609160	HSI 15380TL OPENB	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	NL0012277990	HSI 18430TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012278006	HSI 21570TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012278014	HSI 23660TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012278022	HSI 24710TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012976328	HSI 29000TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976336	HSI 31000TS OPENB	EUR	5,6100	5,6700	5,6100	112,2000	1	5,6700	20				
Certificate	DE000CE6DQL5	HUGO 49.6TL OPENZ	EUR	1,4200	1,4200	1,1800			1,1800					
Certificate	DE000CJ3PHU1	HUGO 39.59TL OPENZ	EUR	2,4200	2,4200	2,1800			2,1800					
Certificate	DE000CJ3Q1Y8	HUGO 44.56TL OPENZ	EUR	1,9200	1,9200	1,6800			1,6800					
Certificate	DE000CJ3RR82	HUGO 55.09TL OPENZ	EUR	0,8800	0,8800	0,6400			0,6400					
Certificate	DE000CJ3S848	HUGO 61.08TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0000458172	IABBP PI OPENN	EUR	101,4000	101,4000	100,3000			100,3000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5800	1,5800	1,5600			1,5600					
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	33,7900	33,7900	33,7200	18900,0000	1	33,7200	560				
Certificate	NL0012994040	IBAB 22.3TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013286875	IBAB 6.56TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3R8E4	IBAB 7.14TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.56TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR											
Certificate	NL0013281637	IBAB 8.55TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3Q1Q4	IBAB 8.89TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.55TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3R1L4	IBAB 9.71TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.55TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3R774	IBAB 10.63TL OPENZ	EUR											
Certificate	DE000CJ3R4V7	IBAB 11.53TL OPENZ	EUR											
Certificate	NL0013289143	IBAB 11.55TL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013169113	IBAB 13.36TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013162613	IBAB 16.36TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013001969	IBAB 19.32TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV505N3	IBERD4.446TL OPENZ	EUR	2,8050	2,8050	2,7600			2,7600					
Certificate	DE000CE6CA03	IBERD5.146TL OPENZ	EUR	2,1050	2,1050	2,0600			2,0600					
Certificate	DE000CJ3Q2P4	IBERD6.142TL OPENZ	EUR	1,1150	1,1150	1,0500	929,2500	1	1,0600	885				
Certificate	NL0010131066	IBEX 4580TL OPENB	EUR	44,4700	44,4700	44,4700			44,4700					
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	33,6300	33,6300	33,6300			33,6300					
Certificate	DE000CN6JQA4	IBEX 6250TL OPENZ	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0010443057	IBEX 6260TL OPENB	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	DE000CN6HNC1	IBEX 6769TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CN6H3U2	IBEX 7289TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CD626D0	IBEX 7800TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CJ3RJ58	IBEX 8294TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3N740	IBEX 9454TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP06VN5	IBEX 9500TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CE6BU18	IBEX 10148TS OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011048897	IBEX 10220TS OPENH	EUR	22,1000	22,6000	22,1000			22,6000					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0011048889	IBEX 10580TS OPENH	EUR	26,0600	26,5800	26,0600			26,5800					
Certificate	DE000CE6C2X2	IBEX 10840TS OPENZ	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	DE000CY16JUK4	IBEX 11500TS OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CE6C899	IBEX 11537TS OPENZ	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0011048871	IBEX 12040TS OPENH	EUR	41,9000	42,4100	41,9000			42,4100					
Certificate	DE000CE6CU58	IBEX 12232TS OPENZ	EUR	33,7100	33,7100	33,7100			33,7100					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0011048863	IBEX 13500TS OPENH	EUR	57,7400	58,2600	57,7400			58,2600					
Certificate	NL0009172253	IBM 77.7TL OPENB	EUR	53,4700	53,4700	53,4700			53,4700					
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011240346	IBM 170.6TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0011052089	IBM 185.6TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0011408976	ICAAG206.6TL OPENH	EUR											
Certificate	NL0011408968	ICAAG222.4TL OPENH	EUR											
Certificate	NL0011714035	ICAAG336.7TS OPENH	EUR											
Certificate	DE000CJ3NOGO	ICAG 4.3TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3P1G6	ICAG 5.71TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3NVA9	ICICI 6.48TL OPENZ	EUR	0,3350	0,3350	0,3250			0,3250					
Certificate	DE000CV8ASZ2	ICICI 7.55TL OPENZ	EUR	0,2450	0,2450	0,2350			0,2350					
Certificate	DE000CJ3PSF9	ICICI 8.57TL OPENZ	EUR	0,1550	0,1550	0,1450			0,1450					
Certificate	DE000CN6KYM1	IFSfu13996TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CE6C7N2	IFSfu15611TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CE6C7P7	IFSfu17119TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV894D2	IFSfu22544TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CV87ER0	IFSfu24540TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CV508E6	IFSfu26537TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013273493	IMCD 488L OPENB	EUR	1,8200	1,8250	1,8200	558,7400	1	1,8250	307				
Certificate	DE000CE6BPL1	IMCD 43.TL OPENZ	EUR	2,2950	2,3100	2,2950			2,3100					
Certificate	DE000CV89FA9	IMCD 53.9TL OPENZ	EUR	1,2050	1,2200	1,2050			1,2200					
Certificate	NL0013285273	IMCD 58.7TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013288343	IMCD 60.7TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013291024	IMCD 62.7TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012031348	IMCD 33.44TL OPENB	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	DE000CN6KVVU0	IMCD 35.27TL OPENZ	EUR	3,2950	3,3100	3,2950			3,3100					
Certificate	DE000CD63QL6	IMCD 38.54TL OPENZ	EUR	2,9950	3,0100	2,9950			3,0100					
Certificate	NL0012102743	IMCD 39.58TL OPENB	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	DE000CE6BNC5	IMCD 40.03TL OPENZ	EUR	2,5950	2,6100	2,5950			2,6100					
Certificate	DE000CD64AG8	IMCD 41.76TL OPENZ	EUR	2,6950	2,7100	2,6950			2,7100					
Certificate	NL0012119820	IMCD 43.64TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	DE000CE6BLK2	IMCD 45.48TL OPENZ	EUR	2,3450	2,3600	2,3450			2,3600					
Certificate	NL0012122030	IMCD 45.67TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	DE000CE6C6F0	IMCD 45.97TL OPENZ	EUR	1,9950	2,0100	1,9950			2,0100					
Certificate	NL0012281810	IMCD 47.68TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CV88M28	IMCD 49.93TL OPENZ	EUR	1,6050	1,6200	1,6050			1,6200					
Certificate	NL0013016421	IMCD 50.52BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013019102	IMCD 51.66TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012977573	IMCD 53.03BL OPENB	EUR	1,3000	1,3250	1,3000	270,4000	1	1,3250	208				
Certificate	NL0013285257	IMCD 54.51TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013277908	IMCD 55.54BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013279391	IMCD 55.61TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013285265	IMCD 56.66TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013280209	IMCD 57.61TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CJ3R2E3	IMCD 57.89TL OPENZ	EUR	0,8050	0,8200	0,8050			0,8200					
Certificate	NL0013283781	IMCD 58.04BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013287972	IMCD 60.54BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SD23	IMCD 62.39TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013291446	IMCD 63.04BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013281363	IMCD 65.78BS OPENB	EUR											
Certificate	NL0013285729	IMCD 67.14TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013289317	IMCD 70.14TS OPENB	EUR	1,0200	1,0200	1,0000	510,0000	1	1,0000	500				
Certificate	NL0013284870	IMCD 70.77BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV89FC5	IMCD 72.68TS OPENZ	EUR	0,7150	0,7150	0,6900			0,6900					
Certificate	NL0013292170	IMCD 75.78BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV880A7	IMCD 82.68TS OPENZ	EUR	1,7050	1,7700	1,6900	708,0000	1	1,6900	400				
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	47,7000	47,7000	45,7100			45,7100					
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	2,9000	2,9300	2,9000	2175,0000	1	2,9300	750				
Certificate	DE000VF1H5Q8	INBEV 50TL 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VN99GA3	INBEV 52TL 0319V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF1HSR6	INBEV 52TL 0619V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VN92LF1	INBEV 54TL 0319V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF1HSS4	INBEV 54TL 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF1HST2	INBEV 56TL 0619V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF1HWF3	INBEV 58TL 0319V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF1HWD8	INBEV 58TL 0619V	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF16GQ9	INBEV 60TL 0319V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF16GP1	INBEV 60TL 0619V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF16J01	INBEV 62TL 0319V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF16JY7	INBEV 62TL 0619V	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2L713	INBEV 64TL 0319V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF2L7Y9	INBEV 64TL 0619V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF2MA93	INBEV 66TL 0619V	EUR	0,1500	0,1500	0,1500			0,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNG593	INBEV 68TS 0319V	EUR											
Certificate	DE000VF1HWJ5	INBEV 68TS 0619V	EUR											
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	DE000VF1RN29	INBEV 70TS 0619V	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013188063	INBEV 70TS OPENH	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0013110554	INBEV 72B0C0919Z	EUR	67,7800	67,7800	67,3700				67,3700				
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000VF1RS16	INBEV 72TS 0619V	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000VF2C4C3	INBEV 74TS 0619V	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000VF2MCH9	INBEV 76TS 0619V	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0012796122	INBEV 80B0N1219Z	EUR	71,3600	71,3600	70,6700				70,6700				
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0012894083	INBEV 80TS OPENH	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	NL0011041876	INBEV 108TS OPENH	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	NL0012048383	INBEV 114TS OPENH	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0011995154	INBEV 125TS OPENH	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0013163934	INBEV 55.8L OPENB	EUR	12,4150	12,4150	12,4150				12,4150				
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CJ3RDW2	INBEV 34.8TL OPENZ	EUR	6,5500	6,5500	6,4400				6,4400				
Certificate	DE000CJ3QTJ7	INBEV 39.8TL OPENZ	EUR	5,5500	5,5500	5,4400				5,4400				
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	25,4600	25,4600	24,6050	7818,0000	3		24,6050	310			
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	20,4250	20,4250	20,4250				20,4250				
Certificate	NL0011995246	INBEV 50.3TL OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013169642	INBEV 53.8TL OPENB	EUR	16,6350	16,6350	16,6350				16,6350				
Certificate	NL0013225733	INBEV 54.3TL OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	3,1350	3,1350	3,1350				3,1350				
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.8TL OPENB	EUR	12,9550	12,9550	12,9550				12,9550				
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013230709	INBEV 60.1TL OPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013284052	INBEV 61.8TL OPENB	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013290505	INBEV 65.8TL OPENB	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013281827	INBEV 70.4TS OPENB	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	NL0013286941	INBEV 75.4TS OPENB	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	NL0013079247	INBEV 75.9TS OPENH	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0012894075	INBEV 81.9TS OPENH	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0012890719	INBEV 85.8TS OPENH	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0012595094	INBEV 89.8TS OPENH	EUR	3,0800	3,0800	3,0800				3,0800				
Certificate	DE000CV8AUE3	INBEV 90.1TS OPENZ	EUR	4,5600	4,6700	4,5600				4,6700				
Certificate	NL0012580435	INBEV 91.7TS OPENH	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0012580427	INBEV 93.7TS OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0012539944	INBEV 96.6TS OPENH	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0012583405	INBEV 99.6TS OPENH	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	NL0012925994	INBEV101.8TS OPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	NL0011421862	INBEV105.2TS OPENH	EUR	4,7500	4,7500	4,7500				4,7500				
Certificate	NL0012592687	INBEV105.4TS OPENH	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	NL0012585129	INBEV105.5TS OPENH	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	NL0011995162	INBEV119.3TS OPENH	EUR	6,2700	6,2700	6,2700				6,2700				
Certificate	NL0011995147	INBEV130.7TS OPENH	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	NL0012549034	INBEV137.8TS OPENH	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	NL0012559611	INBEV138.2TS OPENH	EUR	8,3100	8,3100	8,3100				8,3100				
Certificate	NL0012332027	INBEV139.3TS OPENH	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	NL0012332035	INBEV145.1TS OPENH	EUR	9,0600	9,0600	9,0600				9,0600				
Certificate	NL0012329445	INBEV153.8TS OPENH	EUR	9,9900	9,9900	9,9900				9,9900				
Certificate	DE000CJ3NUC7	INBEV45.88TL OPENZ	EUR	4,3300	4,3300	4,2200				4,2200				
Certificate	DE000VF1HJQ7	INBEV47.36TL OPENV	EUR	1,9700	1,9700	1,9700				1,9700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3RA08	INBEV49.33TL OPENZ	EUR	3,6500	3,6500	3,5400			3,5400					
Certificate	NL0013274665	INBEV49.89BL OPENB	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3QYX8	INBEV51.84TL OPENZ	EUR	3,1500	3,1500	3,0400			3,0400					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013168453	INBEV52.38BL OPENB	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV88D37	INBEV54.89TL OPENZ	EUR	2,5300	2,5300	2,4200			2,4200					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013283666	INBEV56.57BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3RKJ4	INBEV57.35TL OPENZ	EUR	2,0500	2,0500	1,9400			1,9400					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013278856	INBEV57.75BL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013283674	INBEV59.08BL OPENB	EUR	1,7600	1,7650	1,6850	1232,0000	1	1,6850	700				
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3RTD8	INBEV60.34TL OPENZ	EUR	1,4600	1,4600	1,3500			1,3500					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013280993	INBEV60.63BL OPENB	EUR	1,4700	1,4750	1,3700	3899,0000	2	1,3750	2700				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF2CDD9	INBEV62.41TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R5G5	INBEV63.32TL OPENZ	EUR	0,8700	0,8700	0,7700			0,7700					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013287626	INBEV63.65BL OPENB	EUR	0,7800	0,7800	0,7650	1482,0000	1	0,7650	1900				
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF2MAW2	INBEV65.46TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF2XF53	INBEV66.12TL OPENV	EUR											
Certificate	DE000CJ3SBD4	INBEV66.32TL OPENZ	EUR											
Certificate	DE000VF2MC91	INBEV66.47TL OPENV	EUR											
Certificate	DE000CJ3QYY6	INBEV66.73TS OPENZ	EUR											
Certificate	NL0013291362	INBEV66.83BL OPENB	EUR											
Certificate	DE000VF2MDA2	INBEV67.47TL OPENV	EUR											
Certificate	DE000VN9G6T5	INBEV68.44TS OPENV	EUR											
Certificate	NL0013281207	INBEV69.12BS OPENB	EUR											
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR											
Certificate	DE000VF2XF04	INBEV70.51TS OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3PLZ2	INBEV72.15TS OPENZ	EUR	0,9900	1,1500	0,9900	10950,0000	2	1,1000	10000				
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF2XF12	INBEV72.51TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287816	INBEV72.58BS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF2XF20	INBEV74.51TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013291545	INBEV76.21BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV8BE10	INBEV80.13TS OPENZ	EUR	2,5700	2,6900	2,5700			2,6900					
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	NL0000456465	INDIA PI OPENN	EUR	102,2000	102,2000	100,7000			100,7000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,1300	16,1300	15,8700			15,8700					
Certificate	DE000CN6JRC8	INDIT 21.2TL OPENZ	EUR	0,6750	0,6750	0,6100			0,6100					
Certificate	DE000CJ3Q4K1	INDIT14.67TL OPENZ	EUR	1,9750	1,9750	1,9100			1,9100					
Certificate	DE000CJ3RCJ1	INDIT17.18TL OPENZ	EUR	1,4750	1,4750	1,4100			1,4100					
Certificate	DE000CV87MS2	INDIT19.19TL OPENZ	EUR	1,0750	1,0750	1,0100			1,0100					
Certificate	DE000CJ3SBH5	INDIT23.19TL OPENZ	EUR	0,2850	0,2850	0,2200			0,2200					
Certificate	NL0012312953	INFIN 9TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012312912	INFIN 30TS OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CJ3PPP4	INFIN 13.3TL OPENZ	EUR	6,1300	6,1300	5,7400			5,7400					
Certificate	DE000CD62KN7	INFIN 14.8TL OPENZ	EUR	4,6300	4,6300	4,2450	890,0000	1	4,2450	200				
Certificate	NL0012333801	INFIN 15.4TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012897953	INFIN 20.9TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012546469	INFIN 33.4TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312979	INFIN 5.92TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012312961	INFIN 7.46TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0011714183	INFIN10.79TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011714167	INFIN11.32TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CN6K2G8	INFIN11.72TL OPENZ	EUR	7,7000	7,7000	7,3100			7,3100					
Certificate	NL0011896576	INFIN11.79TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011896568	INFIN12.05TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011896550	INFIN12.31TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0011926860	INFIN12.57TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011927827	INFIN12.83TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0011929377	INFIN13.61TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0011934120	INFIN13.88TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011993936	INFIN15.16TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.68TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3RSA6	INFIN16.79TL OPENZ	EUR	2,6600	2,6600	2,2850			2,2850					
Certificate	NL0013228430	INFIN16.94TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013233737	INFIN18.48TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012938310	INFIN22.27TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012920904	INFIN23.17TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012919765	INFIN24.15TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012917173	INFIN24.64TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012057533	INFIN25.34TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012093819	INFIN25.36TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012861298	INFIN26.02TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012557763	INFIN26.47TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012542195	INFIN26.55TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012206825	INFIN26.92TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012312920	INFIN28.56TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012519037	INFIN31.72TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012524995	INFIN31.77TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012527964	INFIN34.71TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012540595	INFIN34.78TS OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0012561021	INFIN36.23TS OPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0012538110	INFIN37.67TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CJ3PSG7	INFOS 6.39TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CV8AT14	INFOS 7.39TL OPENZ	EUR	0,6550	0,6650	0,6550			0,6650					
Certificate	DE000CJ3NKR6	INFOS 8.45TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3R6H1	INFOS 9.91TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	11,6900	11,6900	10,8700			10,8700					
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	20,5200	22,2000	20,5200	209,8000	1	22,2000	10				
Certificate	XS1365096327	ING STN0219B	EUR	110,0000	110,0000	110,0000			110,0000					
Certificate	XS1758704230	ING STN0221B	EUR	66,3000	66,6500	65,3500	23097,5000	3	65,5500	35000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	93,2500	93,2500	93,2500			93,2500					
Certificate	XS1536788042	ING STN1219B	EUR	87,4500	87,4500	83,5500	11213,5000	3	83,5500	13000				
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,8000	2,9000	2,8000	448,0000	1	2,9000	160				
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF16JT7	ING 10TL 0319V	EUR	0,8200	0,8200	0,7950	820,0000	1	0,7950	1000				
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	0,7400	0,7400	0,5700	2319,8500	4	0,6250	3490				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,9000	0,9000	0,7600	5430,0000	5	0,8000	6500				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013169428	ING 11B0C0619B	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VNBG791	ING 11TS 0319V	EUR											
Certificate	DE000VF1HRK3	ING 11TS 0619V	EUR											
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR											
Certificate	NL0012796981	ING 12B0C1219Z	EUR	10,9900	10,9900	10,8600			10,8600					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF2CSL1	ING 12TS 0619V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,4500	10,4500	10,3100			10,3100					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,3500	5,3900	5,3500	535,0000	1	5,3900	100				
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0011914221	ING 8.2TL OPENB	EUR	3,2000	3,2250	3,0550	5632,0000	3	3,0950	1800				
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR	2,6500	2,6500	2,4900			2,4900					
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CD624J2	ING 8.4TL OPENZ	EUR	2,9000	2,9000	2,7500			2,7500					
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,1050	1,1050	1,0450	55,0000	1	1,0450	50				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,2000	2,3200	2,1100	65700,0000	12	2,1800	30000				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	0,8200	0,8200	0,7000			0,7000					
Certificate	DE000VF2MCB2	ING 10.5TL 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF2L9N8	ING 10.5TL 0319V	EUR											
Certificate	DE000VF2L9P3	ING 10.5TL 0619V	EUR											
Certificate	DE000VF2L9S7	ING 10.5TS OPENV	EUR											
Certificate	NL0013153992	ING 11.2BS OPENB	EUR	0,6000	0,7000	0,5950	3900,0000	2	0,6350	6000				
Certificate	DE000VA9CDE1	ING 11.5TS 0319V	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,9400	10,9400	10,8000			10,8000					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	11,0500	11,0500	10,9000			10,9000					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,3900	1,5900	1,3600	77,9800	7	1,5200	56				
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ5B773	ING 12.5TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	11,0000	11,0000	10,8300			10,8300					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,1100	2,2500	2,1100			2,2500					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	3,0750	3,2300	3,0750			3,2300					
Certificate	DE000CQ5B2N9	ING 13.5TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ5B0B8	ING 13.5TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012579114	ING 14.9TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	10,4500	10,4500	10,3100			10,3100					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011230487	ING 6.05TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013163991	ING 6.37BL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0011040225	ING 6.54TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3QXN1	ING 6.75TL OPENZ	EUR	4,4700	4,4700	4,3100			4,3100					
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011039474	ING 6.94TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3RET6	ING 7.65TL OPENZ	EUR	3,6200	3,6200	3,4600			3,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011906516	ING 7.68TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	3,1000	3,1000	2,9400			2,9400					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,2600	2,2600	2,1200			2,1200					
Certificate	NL0011914874	ING 8.71TL OPENB	EUR	2,7800	2,7800	2,6150	58097,5800	19	2,6150	21511				
Certificate	NL0012579205	ING 8.72TL OPENH	EUR	2,7800	2,7800	2,6900	1390,0000	1	2,6900	500				
Certificate	NL0012993711	ING 8.73BL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	2,1000	2,1000	1,9500			1,9500					
Certificate	DE000CJ3RBD6	ING 8.95TL OPENZ	EUR	2,3700	2,3700	2,2200			2,2200					
Certificate	NL0011914635	ING 8.98TL OPENB	EUR	2,4700	2,5300	2,3650	5642,2500	4	2,3650	2325				
Certificate	NL0013277171	ING 9.23BL OPENB	EUR	1,6400	1,6550	1,6350	1640,0000	1	1,6550	1000				
Certificate	NL0013279409	ING 9.48TL OPENB	EUR	2,0700	2,0750	1,8300	11192,5000	3	1,9050	5750				
Certificate	DE000CJ3RVY0	ING 9.66TL OPENZ	EUR	1,7000	1,7000	1,5400			1,5400					
Certificate	NL0013282874	ING 9.73BL OPENB	EUR	1,2400	1,3100	1,1150	8350,0000	5	1,1550	7000				
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	0,8600	0,9250	0,7400	36250,0000	9	0,7950	47550				
Certificate	NL00132830315	ING 9.98BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013283419	ING 9.98TL OPENB	EUR	1,5200	1,6200	1,4000	5302,0000	6	1,4350	3500				
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013291453	ING 10.23BL OPENB	EUR	0,7200	0,7200	0,6550	720,0000	1	0,6550	1000				
Certificate	NL0013291032	ING 10.23TL OPENB	EUR	1,2200	1,2200	1,1850	723,0000	2	1,2050	600				
Certificate	DE000CJ3S855	ING 10.36TL OPENZ	EUR	0,5600	0,5600	0,4100			0,4100					
Certificate	DE000VF2MCP2	ING 10.37TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3SCQ4	ING 10.46TL OPENZ	EUR	0,9200	0,9200	0,7700			0,7700					
Certificate	NL0013291461	ING 10.48BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013291040	ING 10.48TL OPENB	EUR	0,9500	0,9750	0,9500	475,0000	1	0,9750	500				
Certificate	NL0013236631	ING 10.51TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF2MCS6	ING 10.57TL OPENV	EUR	0,3200	0,3200	0,2150	50,4600	2	0,2450	193				
Certificate	DE000VF2XD55	ING 10.58TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013289598	ING 10.63TS OPENB	EUR											
Certificate	NL0013193170	ING 10.66TS OPENH	EUR											
Certificate	NL0013163348	ING 10.71BS OPENB	EUR											
Certificate	NL0013292113	ING 10.73BL OPENB	EUR											
Certificate	NL0013291842	ING 10.73TL OPENB	EUR											
Certificate	DE000VN9G924	ING 10.74TS OPENV	EUR											
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR											
Certificate	DE000VF2XCX7	ING 10.77TL OPENV	EUR											
Certificate	DE000VN9G8H6	ING 10.94TS OPENV	EUR											
Certificate	DE000CJ3QXP6	ING 10.94TS OPENZ	EUR											
Certificate	DE000CJ3QU96	ING 11.06TS OPENZ	EUR											
Certificate	NL0013154297	ING 11.13TS OPENB	EUR											
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR											
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	10,9600	10,9600	10,9000			10,9000					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR	0,4700	0,6200	0,4700			0,6200					
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,4100	0,5600	0,3600	5826,0000	10	0,5300	12580				
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,6500	10,6500	10,5800	10650,0000	1	10,5800	1000				
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	0,4900	0,5950	0,4900	5126,5000	3	0,5950	10150				
Certificate	DE000VF2XDW3	ING 11.53TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013001951	ING 11.63TS OPENB	EUR	1,7200	1,8350	1,7200	8600,0000	1	1,8350	5000				
Certificate	NL0012994883	ING 11.69BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,0600	11,0600	10,9600			10,9600					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,8500	0,9900	0,8400	2621,0000	2	0,9900	2900				
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV8BC12	ING 11.95TS OPENZ	EUR	1,1100	1,2600	1,1100			1,2600					
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012889091	ING 12.02TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF2XDX1	ING 12.03TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012989149	ING 12.13TS OPENB	EUR	2,2700	2,3750	2,2700	2270,0000	1	2,3750	1000				
Certificate	NL0012989843	ING 12.19BS OPENB	EUR	1,6500	1,6500	1,6250	264,0000	1	1,6250	160				
Certificate	DE000CV8BED7	ING 12.21TS OPENZ	EUR	2,0000	2,1600	2,0000			2,1600					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012938328	ING 12.51TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013291933	ING 12.63TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	11,1200	11,1200	10,9100			10,9100					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	10,9100	10,9100	10,7100			10,7100					
Certificate	NL0012988539	ING 12.68BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q881	ING 12.75TS 0319Z	EUR	1,9500	2,1000	1,9500			2,1000					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV898L6	ING 12.95TS OPENZ	EUR	2,1000	2,3300	2,1000	11085,0000	10		5000				
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013291578	ING 13.188S OPENB	EUR	2,4600	2,6150	2,4550	10120,0000	2	2,6150	4000				
Certificate	NL0012935449	ING 13.21TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV89713	ING 13.23TS OPENZ	EUR	3,0800	3,2300	3,0800			3,2300					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,3500	2,4900	2,3500			2,4900					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012586630	ING 13.75TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,6200	2,7500	2,6200			2,7500					
Certificate	DE000CV881Y5	ING 13.95TS OPENZ	EUR	3,1000	3,2500	3,1000			3,2500					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012687313	ING 14.13BS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	3,4500	3,6000	3,4500			3,6000					
Certificate	NL0012579122	ING 14.41TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV505P8	ING 14.94TS OPENZ	EUR	4,0900	4,2400	4,0900			4,2400					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013000490	ING 15.12BS OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012579106	ING 15.39TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012579098	ING 15.87TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0011051388	ING 15.87TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012579080	ING 16.36TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012264246	ING 16.64TS OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012579072	ING 16.85TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012579064	ING 17.34TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0012579056	ING 17.83TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011051370	ING 17.85TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012601819	ING 19.79TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012580971	ING 20.08TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012595151	ING 20.12TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012580963	ING 21.54TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013276744	ING 4.7538L OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013276249	ING 5.2558L OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CJ3RA57	ING 5.745TL OPENZ	EUR	5,1500	5,1500	5,0000			5,0000					
Certificate	NL0011636469	ING 5.7578L OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CJ3PFR1	ING 6.554TL OPENZ	EUR	4,3400	4,3400	4,1900			4,1900					
Certificate	NL0013011356	ING 6.8738L OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0011904982	ING 7.3778L OPENB	EUR	3,5000	3,5050	3,5000	700,0000	1	3,5050	200				
Certificate	DE000CV89P65	ING 7.459TL OPENZ	EUR	3,4400	3,4400	3,2800			3,2800					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CJ3Q7P3	ING 8.007TL OPENZ	EUR	2,8900	2,8900	2,7400	2790,0000	1	2,7400	1000				
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012996078	ING 8.2248L OPENB	EUR	2,7900	2,7950	2,6650	2790,0000	1	2,6650	1000				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV883Q7	ING 8.465TL OPENZ	EUR	2,4400	2,4400	2,2800	117,0000	1	2,2800	50				
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	1,9500	1,9550	1,7600	5650,5000	4	1,8050	3050				
Certificate	DE000CJ3PEJ1	ING 8.965TL OPENZ	EUR	1,9400	1,9400	1,7800			1,7800					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3RL88	ING 9.413TL OPENZ	EUR	1,4900	1,4900	1,3400			1,3400					
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	1,1200	1,1200	0,9050	1152,0000	3	0,9850	1200				
Certificate	DE000CJ3RWD2	ING 9.867TL OPENZ	EUR	1,0500	1,0800	0,8800	8355,6800	23	0,8900	8386				
Certificate	NL0009557792	INTEL 12.5TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	31,0800	31,0800	31,0800			31,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010379327	INTEL 18.7TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0010610119	INTEL 21.4TL OPENB	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	NL0011902838	INTEL32.38BL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CE6E2E0	INTER 10.1TL OPENZ	EUR											
Certificate	DE000CJ3N625	INTER 9.11TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.77TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6B786	INTER11.18TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.69TL OPENZ	EUR											
Certificate	NL0013009699	INTER11.77TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.79TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CE6FQGO	INTER13.32TL OPENZ	EUR											
Certificate	NL0013154198	INTER13.79TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013288590	INTER14.59TS OPENB	EUR											
Certificate	DE000CV88JB1	INTER16.43TS OPENZ	EUR											
Certificate	NL0012999346	INTER16.59TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CD64DW9	INTER18.28TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.58TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011410162	INVEB 221.TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0012681829	INVEB 290.BL OPENB	EUR											
Certificate	NL0013130560	INVEB 406.TS OPENH	EUR											
Certificate	NL0011714290	INVEB240.1TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011892203	INVEB251.9TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0011926878	INVEB262.5TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0011929906	INVEB271.1TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0011935598	INVEB281.5TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012048557	INVEB288.6TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0011993969	INVEB293.4TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012049852	INVEB304.1TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0012051379	INVEB314.3TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012699862	INVEB320.8BL OPENB	EUR											
Certificate	NL0012053862	INVEB324.4TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012057582	INVEB333.9TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012565329	INVEB339.6TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012579213	INVEB349.6TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012689947	INVEB351.5BL OPENB	EUR											
Certificate	NL0012929624	INVEB358.9TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012930812	INVEB364.8TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013229081	INVEB378.9TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013280563	INVEB381.5BL OPENB	EUR											
Certificate	NL0012848071	INVEB415.3TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012057566	INVEB416.9TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012849400	INVEB417.4TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012700066	INVEB418.3BS OPENB	EUR											
Certificate	NL0012555916	INVEB427.8TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012202964	INVEB434.1TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012549513	INVEB455.6TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012988067	INVEB457.6BS OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012210660	INVEB458.3TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012609689	INVEB479.8TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0011813787	INXN 29.5TL OPENB	EUR	30,1750	30,1750	30,1750			30,1750					
Certificate	DE000CJ3NX70	ISPMI 1.39TL OPENZ	EUR	0,6150	0,6150	0,5950			0,5950					
Certificate	DE000CJ3N096	ISPMI 1.59TL OPENZ	EUR	0,4150	0,4150	0,3950			0,3950					
Certificate	DE000CE6CB77	ISPMI1.789TL OPENZ	EUR	0,2150	0,2150	0,1950			0,1950					
Certificate	NL0013236045	JDCOM 25TS OPENH	EUR											
Certificate	NL0013236649	JDCOM 30TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013225808	JDCOM 20.1TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013226467	JDCOM 20.7TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013236664	JDCOM 24.6TL OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235211	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013234628	JDCOM 26.4TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013236656	JDCOM 27.2TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CJ3QG03	JDCOM13.43TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013286222	JDCOM15.43BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3PB15	JDCOM15.52TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155260	JDCOM16.92BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3N1Q7	JDCOM17.52TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013183783	JDCOM18.22TL OPENH	EUR	5,9200	5,9200	5,9200								
Certificate	NL0013016439	JDCOM18.44BL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013184716	JDCOM18.82TL OPENH	EUR	5,4200	5,4200	5,4200								
Certificate	NL0013185184	JDCOM19.22TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3RG77	JDCOM19.52TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013224280	JDCOM19.72TL OPENH	EUR	4,6600	4,6600	4,6600								
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.93BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013230162	JDCOM21.07TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.45BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3RQR4	JDCOM21.51TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013233380	JDCOM21.62TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013233752	JDCOM22.22TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013233745	JDCOM22.82TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013287998	JDCOM22.96BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013234032	JDCOM23.22TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3RGJ7	JDCOM23.34TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013234636	JDCOM23.81TL OPENH	EUR											
Certificate	NL0013291479	JDCOM24.46BL OPENB	EUR											
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.93TS OPENH	EUR											
Certificate	NL0013281389	JDCOM26.06BS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.93TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013284888	JDCOM28.55BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS 82.7TL OPENZ	EUR	4,3500	4,3600	4,3500			4,3600					
Certificate	DE000CR6XPQ9	JOHNS84.53TL OPENZ	EUR	4,4800	4,5000	4,4800			4,5000					
Certificate	JE00B297KF09	JP MINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013281645	K S 15.1TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3RL96	K S 15.8TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013289150	K S 16.1TL OPENB	EUR											
Certificate	NL0013282155	K S 18.2TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CJ3PAE0	K S 10.79TL OPENZ	EUR	5,7000	5,7000	5,5000			5,5000					
Certificate	DE000CJ3PHV9	K S 12.81TL OPENZ	EUR	3,7000	3,7000	3,5050			3,5050					
Certificate	DE000CNGJP34	K S 14.31TL OPENZ	EUR	2,2200	2,2200	2,0250			2,0250					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	33,4850	33,4850	32,2200			32,2200					
Certificate	DE000CE6BQL9	KBC SHROOPENZ	EUR	7,9600	8,2550	7,9600			8,2550					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	55,6600	55,6600	55,6600			55,6600					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	16,4900	16,5300	16,4900	1649,0000	1	16,5300	100				
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	61,6600	61,6600	61,1800			61,1800					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	61,2800	61,2800	60,7000			60,7000					
Certificate	DE000CQ5BE96	KBC 70TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ5BFG0	KBC 70TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY52Q25	KBC 85TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY51G28	KBC 90TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CY16W28	KBC 90TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	44,3200	44,3200	44,3200			44,3200					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	41,2500	41,2500	41,2500			41,2500					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0011909072	KBC 40.88L OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011978945	KBC 46.2TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012894661	KBC 49.5TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CD63AN6	KBC 49.7TL OPENZ	EUR	9,3600	9,3600	8,9350			8,9350					
Certificate	NL0011996996	KBC 50.4TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012365381	KBC 53.5TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013285489	KBC 53.9TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.5TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.5TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013228091	KBC 57.5TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013228455	KBC 61.2TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013111081	KBC 61.58OC09192	EUR	59,9700	59,9700	59,7000			59,7000					
Certificate	NL0013285968	KBC 62.98S OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013190747	KBC 63.1TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013285737	KBC 63.8TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013111099	KBC 64.58OC12192	EUR	61,3900	61,3900	61,0000			61,0000					
Certificate	NL0013085400	KBC 64.8TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013285976	KBC 64.98S OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013011885	KBC 65.2TS OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013285745	KBC 67.5TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012909626	KBC 67.8TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012793533	KBC 70.2TS OPENB	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0013110786	KBC 70.58OC12192	EUR	63,8200	63,8200	63,2500			63,2500					
Certificate	NL0012594980	KBC 71.5TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012847131	KBC 73.6TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012555940	KBC 74.9TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012555932	KBC 76.9TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0011994009	KBC 79.6TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012676084	KBC 80.2TS OPENB	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0012313001	KBC 88.7TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012312995	KBC 94.4TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012312987	KBC 100.2TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012520449	KBC 106.9TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012557862	KBC 113.9TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CK6UX27	KBC 13.42TL OPENZ	EUR	46,3200	46,3200	45,8750			45,8750					
Certificate	DE000CZ79T69	KBC 28.23TL OPENZ	EUR	30,7800	30,7800	30,3350			30,3350					
Certificate	DE000CJ3R8G9	KBC 37.05TL OPENZ	EUR	2,4050	2,4050	2,3650			2,3650					
Certificate	DE000CZ7DPG0	KBC 37.07TL OPENZ	EUR	21,9500	21,9500	21,5050			21,5050					
Certificate	DE000CV89BW2	KBC 42.65TL OPENZ	EUR	1,6350	1,6350	1,5950			1,5950					
Certificate	NL0011916838	KBC 43.478L OPENB	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CD62ML7	KBC 44.87TL OPENZ	EUR	16,6800	16,6800	16,2350			16,2350					
Certificate	DE000CD62ME2	KBC 46.73TL OPENZ	EUR	12,3200	12,3200	11,8800			11,8800					
Certificate	NL0012024095	KBC 48.798L OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012029680	KBC 51.448L OPENB	EUR	7,5800	7,5800	7,5800			7,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63PQ7	KBC 52.68TL OPENZ	EUR	6,3700	6,3700	5,9300	612,0000	1	5,9300	100				
Certificate	NL0013285836	KBC 53.068L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CD63Y66	KBC 53.26TL OPENZ	EUR	8,7600	8,7600	8,3250			8,3250					
Certificate	NL0012037030	KBC 54.098L OPENB	EUR	4,9900	4,9900	4,9300	998,0000	2	4,9300	200				
Certificate	NL0013285844	KBC 55.578L OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3RKP1	KBC 55.64TL OPENZ	EUR	0,3550	0,3550	0,3150			0,3150					
Certificate	NL0013278971	KBC 56.598L OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013285851	KBC 57.578L OPENB	EUR	0,1800	0,2000	0,1500	35006,5500	9	0,1650	175277				
Certificate	DE000CJ3S863	KBC 58.63TL OPENZ	EUR											
Certificate	NL0013164114	KBC 62.118S OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3RA73	KBC 63.06TS OPENZ	EUR	0,4350	0,4850	0,4350			0,4850					
Certificate	NL0012793905	KBC 67.068S OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CV898M4	KBC 68.54TS OPENZ	EUR	0,9750	1,0250	0,9750			1,0250					
Certificate	NL0013281397	KBC 72.068S OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CV883R5	KBC 72.53TS OPENZ	EUR	1,3750	1,4250	1,3750			1,4250					
Certificate	DE000CE6E5Z8	KBC 76.48TS OPENZ	EUR	1,7750	1,8150	1,7750			1,8150					
Certificate	DE000CV885A6	KBC 80.47TS OPENZ	EUR	2,1750	2,2150	2,1750			2,2150					
Certificate	DE000CV42MK3	KBC 84.46TS OPENZ	EUR	2,5650	2,6150	2,5650			2,6150					
Certificate	DE000CD62Z90	KBCA 27TL OPENZ	EUR											
Certificate	DE000CJ3RBF1	KBCA 31.7TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 24.46TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.55TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.428L OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013152994	KBCA 33.438L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CD63Z57	KBCA 34.32TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.448L OPENB	EUR	0,3400	0,3600	0,3400	1360,0000	1	0,3600	4000				
Certificate	DE000CJ3RCZ7	KBCA 35.69TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.448L OPENB	EUR	0,1400	0,1600	0,1400	3332,0000	1	0,1600	23800				
Certificate	DE000CJ3RR78	KBCA 38.26TL OPENZ	EUR											
Certificate	DE000CJ3QB56	KBCA 41.06TS OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.828S OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV89R89	KBCA 45.48TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.788S OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV4ZL3	KBCA 50.14TS OPENZ	EUR											
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR											
Certificate	NL0012502991	KER 321.TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013281652	KER 367.TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013284219	KER 382.TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013287352	KER 397.TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3R4Q7	KER 405.TL OPENZ	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	NL0013289549	KER 412.TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013291057	KER 427.TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012261069	KER 236.8TL OPENB	EUR	23,7500	23,7500	23,6900	2375,0000	1	23,6900	100				
Certificate	NL0012261077	KER 246.3TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	NL0012265763	KER 255.8TL OPENB	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0012272058	KER 264.9TL OPENB	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CJ3N2X1	KER 269.8TL OPENZ	EUR	3,4000	3,4600	3,4000			3,4600					
Certificate	NL0012493597	KER 283.6TL OPENB	EUR	19,2800	19,2800	19,0000	964,0000	1	19,0000	50				
Certificate	NL0012500508	KER 311.7TL OPENB	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000CV4Y204	KER 315.2TL OPENZ	EUR	2,5000	2,5600	2,5000			2,5600					
Certificate	NL0012503007	KER 330.5TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012779102	KER 349.1TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CJ3PLH0	KER 355.1TL OPENZ	EUR	1,7000	1,7700	1,7000			1,7700					
Certificate	NL0013286883	KER 356.9TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013282163	KER 475.1TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013287006	KER 513.4TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3Q271	KGF 1.481TL OPENZ	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	DE000CV8AYG0	KGF 1.835TL OPENZ	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013170020	KIN 39.58L OPENB	EUR	1,2000	1,2000	1,1550	840,0000	1	1,1550	700				
Certificate	DE000CJ3N0E5	KIN 31.37TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.36TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.22TL OPENZ	EUR											
Certificate	NL0013004393	KIN 42.518L OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CE6D3A7	KIN 43.56TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.548L OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3RHR3	KIN 47.05TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.548L OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3R2B3	KIN 50.37TL OPENZ	EUR											
Certificate	NL0012993034	KIN 57.118S OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012993042	KIN 62.038S OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CV88979	KLPIR20.06TL OPENZ	EUR	5,3300	5,4600	5,3300			5,4600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164007	KLPIR23.15BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013010572	KLPIR24.65BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CE6E8X7	KLPIR25.08TL OPENZ	EUR	2,8200	2,9550	2,8200			2,9550					
Certificate	NL0012994743	KLPIR26.17BL OPENB	EUR	0,5100	0,5150	0,5100	2550,0000	1		5000				
Certificate	NL0013288004	KLPIR27.67BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ35B71	KLPIR28.58TL OPENZ	EUR	1,0900	1,2150	1,0900			1,2150					
Certificate	NL0013291487	KLPIR29.18BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012977839	KLPIR33.05BS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0012977847	KLPIR35.99BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3R816	KNIN 103.1TL OPENZ	EUR	3,0850	3,0850	3,0150			3,0150					
Certificate	DE000CJ3RAQ0	KNIN 118.1TL OPENZ	EUR	1,8350	1,8350	1,7650			1,7650					
Certificate	DE000CJ3QCA2	KNIN 88.08TL OPENZ	EUR	4,3750	4,3750	4,3150			4,3150					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	68,9500	69,8400	68,9500			69,8400					
Certificate	XS1408340252	KPN STN0519B	EUR	92,7500	93,2500	92,7500	5565,0000	1	93,2500	6000				
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CP06W70	KPN 1.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,2000	1,2250	1,1950	24108,0000	2	1,2250	20090				
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV882B1	KPN 1.8TL OPENZ	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013003254	KPN 2.5BOC0919B	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013235518	KPN 2.6TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012648794	KPN 2.8BOC0619Z	EUR	2,8250	2,8250	2,8200			2,8200					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	3,0650	3,0700	3,0650			3,0700					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,1350	3,1400	3,1350			3,1400					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,2100	1,2500	1,2100	605,0000	1	1,2500	500				
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	DE000CV881Q1	KPN 2.01TL OPENZ	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,7100	0,7250	0,7050	14200,0000	1	0,7250	20000				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3SEA4	KPN 2.23TL 0619Z	EUR	0,4350	0,4400	0,4350			0,4400					
Certificate	DE000CV88CT7	KPN 2.23TL OPENZ	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3PV56	KPN 2.29TL OPENZ	EUR	0,4200	0,4200	0,4000	200,0000	1	0,4200	500				
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011051180	KPN 2.92TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012369805	KPN 3.11TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012993729	KPN 1.446BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CV89BX0	KPN 1.507TL OPENZ	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	NL0012775076	KPN 1.597BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CZ7D080	KPN 1.713TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012684468	KPN 1.749BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CZ7E039	KPN 1.793TL OPENZ	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CR4GYN8	KPN 1.892TL OPENZ	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0012016182	KPN 1.902BL OPENB	EUR	0,8300	0,8550	0,8300	215,8000	1	0,8550	260				
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV50947	KPN 1.986TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0011443270	KPN 2.062BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CR4H359	KPN 2.088TL OPENZ	EUR	0,6100	0,6200	0,6000	30,0000	1	0,6200	50				
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CV8BC20	KPN 2.191TL OPENZ	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0012998918	KPN 2.214BL OPENB	EUR	0,5200	0,5450	0,5100	2585,0000	3	0,5450	5000				
Certificate	DE000VAGE0D6	KPN 2.223TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013289382	KPN 2.365BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013289168	KPN 2.379TL OPENB	EUR	0,4500	0,4950	0,4500	205,0000	2	0,4950	450				
Certificate	DE000CJ3R4R5	KPN 2.392TL OPENZ	EUR	0,3200	0,3200	0,3000	300,0000	1	0,3200	1000				
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3R5K7	KPN 2.491TL OPENZ	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0013289838	KPN 2.514BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF2L9E7	KPN 2.537TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3R5L5	KPN 2.591TL OPENZ	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0013290042	KPN 2.629TL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF2L986	KPN 2.637TL OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0013291495	KPN 2.665BL OPENB	EUR											
Certificate	DE000CV4Z2F5	KPN 2.797TS OPENC	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0012693766	KPN 2.894TS OPENB	EUR	0,4400	0,4400	0,4250	22000,0000	1	0,4250	50000				
Certificate	NL0011443346	KPN 2.975BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	LU1612244134	KPN 2.998TCIOPENS	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CR9PEN0	KPN 3.045TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013162654	KPN 3.146TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	DE000CN6KQ63	KPN 3.391TS OPENZ	EUR	0,7100	0,7100	0,7000	142,0000	1	0,7000	200				
Certificate	NL0012269484	KPN 3.523BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013289911	KPN 3.822BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013015910	KVV 11.2TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013278609	KVV 13.3TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013285513	KVV 13.8TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013285521	KVV 14.3TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013285752	KVV 15.2TS OPENB	EUR											
Certificate	NL0013153828	KVV 15.7TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013285760	KVV 16.1TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013010184	KVV 17.8TS OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CJ3QT73	KVV 8.79TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.78TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.77TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVV 10.89TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.89TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.98TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVV 14.02TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE 30.77TL OPENZ	EUR	1,5400	1,5400	1,4600			1,4600					
Certificate	DE000CJ3PAH3	LANXE 37.83TL OPENZ	EUR	0,8400	0,8400	0,7600			0,7600					
Certificate	NL0011927900	LANXE 38.94TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013229107	LANXE 42.92TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3R2V1	LANXE 44.81TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013232002	LANXE 46.07TL OPENH	EUR											
Certificate	NL0013186117	LANXE 50.77TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013183791	LANXE 53.73TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013079353	LANXE 63.55TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012897979	LANXE 66.96TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012894281	LANXE 69.89TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012559843	LANXE71.71TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012581045	LANXE71.91TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012915631	LANXE77.59TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012581557	LANXE77.78TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012557920	LANXE79.49TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012057616	LANXE82.37TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD 35.8TL OPENZ	EUR	1,7050	1,7050	1,6250			1,6250					
Certificate	DE000CV89NE5	LEGRD41.84TL OPENZ	EUR	1,1050	1,1050	1,0150			1,0150					
Certificate	DE000CJ3RSC2	LEGRD47.32TL OPENZ	EUR	0,5650	0,5650	0,4750			0,4750					
Certificate	DE000CV8BC46	LHN 26.6TL OPENZ	EUR											
Certificate	DE000CJ3RCL7	LHN 22.58TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.63TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 35.61TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.84TL OPENZ	EUR	3,8850	3,8850	3,7600			3,7600					
Certificate	DE000CJ3PFH2	LHNS 31.87TL OPENZ	EUR	3,0250	3,0250	2,9000			2,9000					
Certificate	DE000CV8AV69	LHNS 36.89TL OPENZ	EUR	2,1750	2,1750	2,0500			2,0500					
Certificate	DE000CJ3RVW4	LHNS 42.47TL OPENZ	EUR	1,2350	1,2350	1,1000			1,1000					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	2,7600	2,7600	2,6300			2,6300					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012025951	LIGHT 16.8TL OPENB	EUR	7,2000	7,2000	7,0900	86,4000	1	7,0900	12				
Certificate	NL0013160989	LIGHT 22.58S OPENB	EUR											
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CV4YYX4	LIGHT 31.5TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3N294	LIGHT13.33TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CV88KN4	LIGHT16.36TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CD611L5	LIGHT16.75TL OPENZ	EUR	7,5000	7,5000	7,1700	562,5000	1	7,1700	75				
Certificate	NL0013281132	LIGHT17.25BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	LU1841120865	LIGHT17.37TClOPENS	EUR	5,4800	5,6000	5,4800			5,6000					
Certificate	NL0013018716	LIGHT17.85TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3NOA3	LIGHT17.86TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013005101	LIGHT18.25BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012026231	LIGHT18.86TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CD611K7	LIGHT18.87TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013281140	LIGHT19.26BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3RSL3	LIGHT19.34TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013281694	LIGHT19.84TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013283849	LIGHT20.25BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013290067	LIGHT20.84TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3R9C6	LIGHT20.84TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013290331	LIGHT21.25BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013290075	LIGHT21.84TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013291511	LIGHT22.25BL OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013282270	LIGHT23.04TS OPENB	EUR											
Certificate	DE000CJ3QTR0	LIGHT23.54TS OPENZ	EUR	0,1700	0,2100	0,1000	27602,5000	33	0,1750	175050				
Certificate	NL0013290372	LIGHT24.46BS OPENB	EUR	0,3100	0,3950	0,3050	2325,0000	1	0,3950	7500				
Certificate	NL0013291156	LIGHT24.99TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012785539	LIGHT26.45BS OPENB	EUR	3,9000	3,9000	3,9000	390,0000	1	3,9000	100				
Certificate	DE000CV88KP9	LIGHT26.53TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	4,5400	4,5400	4,4200			4,4200					
Certificate	DE000CV89NH8	LIGHT28.53TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013291164	LIGHT28.99TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012690796	LIGHT34.99TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CJ3NP39	LIND1 123.TL OPENZ	EUR	2,7700	2,9950	2,7700			2,9950					
Certificate	NL0011935630	LINDE 125TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CF6DD58	LINDE103.6TL OPENZ	EUR	5,7400	5,9700	5,7400			5,9700					
Certificate	DE000CN6GLP9	LINDE68.39TL OPENZ	EUR	11,1600	11,3950	11,1600			11,3950					
Certificate	DE000CN6K2H6	LINDE77.06TL OPENZ	EUR	9,8300	10,0550	9,8300			10,0550					
Certificate	DE000CD62LA2	LINDE86.82TL OPENZ	EUR	8,3200	8,5550	8,3200			8,5550					
Certificate	DE000CV87RQ4	LISP 4147TL OPENZ	EUR	1,9400	1,9400	1,8850			1,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CBE4	USP 4653TL OPENZ	EUR	1,4900	1,4900	1,4350			1,4350					
Certificate	DE000CE6E3M1	USP 5246TL OPENZ	EUR	0,9700	0,9700	0,9150			0,9150					
Certificate	DE000CV88CY8	USP 5740TL OPENZ	EUR	0,5400	0,5400	0,4850			0,4850					
Certificate	DE000CJ3RDJ9	LLOYD0.332TL OPENZ	EUR	2,8150	2,8150	2,7450			2,7450					
Certificate	DE000CJ3NX21	LLOYD0.387TL OPENZ	EUR	2,1850	2,1850	2,1150			2,1150					
Certificate	DE000CN6J8W5	LLOYD0.445TL OPENZ	EUR	1,5350	1,5350	1,4650			1,4650					
Certificate	DE000CD625P6	LLOYD0.493TL OPENZ	EUR	0,9950	0,9950	0,9250			0,9250					
Certificate	DE000CN6KY97	LMRTN 232.TL OPENZ	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	DE000CR9SBA7	LMRTN211.2TL OPENZ	EUR	1,9500	1,9500	1,9300			1,9300					
Certificate	DE000CJ3RJ75	LOGIT19.72TL OPENZ	EUR	2,9750	2,9750	2,9000			2,9000					
Certificate	DE000CJ3QC31	LOGIT23.19TL OPENZ	EUR	2,3950	2,3950	2,3200			2,3200					
Certificate	DE000CJ3N4Q1	LOGIT27.17TL OPENZ	EUR	1,7250	1,7250	1,6500			1,6500					
Certificate	DE000CJ3RYQ0	LOGIT31.18TL OPENZ	EUR	1,0550	1,0550	0,9700			0,9700					
Certificate	NL0012779847	LOREA 179.TL OPENB	EUR	5,1350	5,2050	5,1350			5,2050					
Certificate	NL0012565451	LOREA 265.TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012546501	LOREA 292.TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0011418157	LOREA106.6TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0011418140	LOREA117.2TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0011418132	LOREA127.7TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0010913471	LOREA127.9TL OPENB	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000CR9QDV3	LOREA130.9TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011418124	LOREA138.3TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CR6YDJ8	LOREA146.8TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0011800321	LOREA148.6TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0011732300	LOREA155.5TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012179030	LOREA169.1TL OPENH	EUR	5,9500	6,2900	5,9500	178,5000	1	6,2900	30				
Certificate	DE000CJ3NP47	LOREA176.7TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012610232	LOREA179.2TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013145949	LOREA188.9TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013289176	LOREA198.9TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013234057	LOREA200.3TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013291065	LOREA208.9TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012786099	LOREA218.7TS OPENB	EUR											
Certificate	NL0012611693	LOREA222.7TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012792527	LOREA233.6TS OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012864862	LOREA242.9TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013291131	LOREA248.6TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012592844	LOREA260.7TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012556179	LOREA263.3TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012586747	LOREA265.1TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012536759	LOREA290.4TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012526602	LOREA291.9TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012538458	LOREA291.9TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012864854	LOREA321.5TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012536643	LUFTH 34TS OPENH	EUR											
Certificate	NL0012212047	LUFTH 14.4TL OPENH	EUR											
Certificate	DE000CJ3N443	LUFTH 15.9TL OPENZ	EUR	3,0950	3,0950	3,0250			3,0250					
Certificate	NL0013218787	LUFTH 18.8TL OPENH	EUR											
Certificate	NL0013283393	LUFTH 19.5TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013232374	LUFTH 20.6TL OPENH	EUR											
Certificate	NL0012685697	LUFTH 28.6TS OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011054234	LUFTH 4.62TL OPENH	EUR											
Certificate	NL0011054226	LUFTH 6.75TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0011054218	LUFTH 7.81TL OPENH	EUR											
Certificate	NL0011989124	LUFTH 8.54TL OPENH	EUR											
Certificate	NL0011992359	LUFTH10.05TL OPENH	EUR											
Certificate	NL0012055891	LUFTH10.56TL OPENH	EUR											
Certificate	DE000CD63C96	LUFTH10.68TL OPENZ	EUR	5,7000	5,7000	5,6300			5,6300					
Certificate	NL0012175426	LUFTH11.83TL OPENH	EUR											
Certificate	NL0012196430	LUFTH12.34TL OPENH	EUR											
Certificate	NL0012201859	LUFTH13.37TL OPENH	EUR											
Certificate	DE000CE6C7Y9	LUFTH14.39TL OPENZ	EUR	3,8450	3,8450	3,7850			3,7850					
Certificate	NL0012243315	LUFTH15.43TL OPENH	EUR											
Certificate	NL0012307011	LUFTH16.45TL OPENH	EUR											
Certificate	NL0013005804	LUFTH16.51TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012311021	LUFTH16.97TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CJ3PVK3	LUFTH17.39TL OPENZ	EUR	2,3550	2,3550	2,2850			2,2850					
Certificate	NL0013148307	LUFTH18.01TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3RXH1	LUFTH19.38TL OPENZ	EUR	1,3650	1,3650	1,3050			1,3050					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013286859	LUFTH20.99TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013002520	LUFTH22.69TS 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	NL001323778	LUFTH23.07TS OPENH	EUR											
Certificate	NL0012934731	LUFTH24.03TS OPENH	EUR											
Certificate	NL0012909659	LUFTH24.87TS OPENH	EUR											
Certificate	NL0012611107	LUFTH25.26TS OPENH	EUR											
Certificate	NL0012610190	LUFTH25.27TS OPENH	EUR											
Certificate	NL0012785125	LUFTH25.66TS OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012849434	LUFTH25.82TS OPENH	EUR											
Certificate	NL0012596225	LUFTH26.14TS OPENH	EUR											
Certificate	NL0012861439	LUFTH26.79TS OPENH	EUR											
Certificate	NL0012581029	LUFTH27.03TS OPENH	EUR											
Certificate	NL0012581011	LUFTH28.01TS OPENH	EUR											
Certificate	NL0012558282	LUFTH28.41TS OPENH	EUR											
Certificate	NL0012565360	LUFTH29.45TS OPENH	EUR											
Certificate	NL0012525927	LUFTH30.06TS OPENH	EUR											
Certificate	NL0012542047	LUFTH31.14TS OPENH	EUR											
Certificate	NL0012529184	LUFTH32.03TS OPENH	EUR											
Certificate	NL0012543904	LUFTH36.01TS OPENH	EUR											
Certificate	DE000CR9RR14	LUFTH7.903TL OPENZ	EUR	7,0800	7,0800	7,0200			7,0200					
Certificate	DE000CR9PZJ3	LUFTH9.037TL OPENZ	EUR	6,5200	6,5200	6,4500			6,4500					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.96TL OPENZ	EUR	1,7900	1,8100	1,7900				1,8100				
Certificate	DE000CV8A5U5	LUXOT40.97TL OPENZ	EUR	1,0900	1,1100	1,0900				1,1100				
Certificate	DE000CV8A5V3	LUXOT45.96TL OPENZ	EUR	0,6000	0,6200	0,6000				0,6200				
Certificate	DE000CX59K78	LVMH 160TL OPENC	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	12,9400	12,9400	12,9400				12,9400				
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	11,9600	11,9600	11,9600				11,9600				
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	12,0300	12,0300	12,0300				12,0300				
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	11,0500	11,0500	11,0500				11,0500				
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	9,0800	9,0800	9,0800				9,0800				
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	8,0700	8,0700	8,0700				8,0700				
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	6,1400	6,1400	6,1400				6,1400				
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	DE000CQ5BE84	LVMH 320TS OPENC	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	NL0011931258	LVMH 134.TL OPENH	EUR	16,1300	16,1300	16,1300				16,1300				
Certificate	NL0012054472	LVMH 172.TL OPENH	EUR	12,5900	12,5900	12,5900				12,5900				
Certificate	DE000CD64D52	LVMH 178.TL OPENZ	EUR	106,8300	107,0300	106,8300				107,0300				
Certificate	NL0012526206	LVMH 366.TS OPENH	EUR	11,2800	11,2800	11,2800				11,2800				
Certificate	NL0012539308	LVMH 367.TS OPENH	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	NL0012606396	LVMH 431.TS OPENH	EUR	18,3100	18,3100	18,3100				18,3100				
Certificate	NL0012901144	LVMH 457.TS OPENH	EUR	21,1200	21,1200	21,1200				21,1200				
Certificate	NL0009992189	LVMH 75.7TL OPENB	EUR	23,6150	23,6150	23,6150				23,6150				
Certificate	NL0011415500	LVMH 105.1TL OPENH	EUR	18,8200	18,8200	18,8200				18,8200				
Certificate	NL0010918751	LVMH 117.3TL OPENB	EUR	17,4050	17,4050	17,4050				17,4050				
Certificate	NL0011415484	LVMH 120.9TL OPENH	EUR	17,3400	17,3400	17,3400				17,3400				
Certificate	NL0011979372	LVMH 146.6TL OPENH	EUR	14,9500	14,9500	14,9500				14,9500				
Certificate	NL0012022503	LVMH 148.3TL OPENB	EUR	14,5150	14,5150	14,5150				14,5150				
Certificate	NL0012212054	LVMH 158.2TL OPENH	EUR	13,8800	13,8800	13,8800				13,8800				
Certificate	NL0012051767	LVMH 172.5TL OPENH	EUR	12,5400	12,5400	12,5400				12,5400				
Certificate	NL0012199301	LVMH 185.5TL OPENH	EUR	11,3300	11,3300	11,3300				11,3300				
Certificate	NL0012209266	LVMH 195.5TL OPENH	EUR	10,4000	10,4000	10,4000				10,4000				
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR	9,7450	9,7450	9,7450				9,7450				
Certificate	DE000CE6CC76	LVMH 199.8TL OPENZ	EUR	4,2500	4,2650	4,2500				4,2650				
Certificate	NL0012365811	LVMH 207.5TL OPENH	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	NL0012239347	LVMH 209.5TL OPENH	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	NL0012557912	LVMH 222.2TL OPENH	EUR	7,9200	7,9200	7,9200				7,9200				
Certificate	DE000CE6F1W3	LVMH 225.7TL OPENZ	EUR	2,9600	2,9750	2,9600				2,9750				
Certificate	NL0012500524	LVMH 229.7TL OPENB	EUR	6,9350	6,9350	6,9350				6,9350				
Certificate	NL0012581037	LVMH 231.4TL OPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	DE000CJ3R453	LVMH 255.6TL OPENZ	EUR	1,4800	1,4850	1,4800				1,4850				
Certificate	NL0013234644	LVMH 270.8TL OPENH	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	NL0012313167	LVMH 320.4TS OPENH	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	NL0012313159	LVMH 339.6TS OPENH	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	NL0012545669	LVMH 359.9TS OPENH	EUR	10,6300	10,6300	10,6300				10,6300				
Certificate	NL0012601843	LVMH 391.4TS OPENH	EUR	14,0200	14,0200	14,0200				14,0200				
Certificate	NL0012604722	LVMH 430.7TS OPENH	EUR	18,2800	18,2800	18,2800				18,2800				
Certificate	NL0012608053	LVMH 432.6TS OPENH	EUR	18,4800	18,4800	18,4800				18,4800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012864813	LVMH 469.8TS OPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0012313175	LVMH 76.01TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CK1CMU0	LVMH 99.99TL OPENZ	EUR	188,5800	188,7700	188,5800			188,7700					
Certificate	DE000CV89MM0	MAERS 5471TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV89V18	MAERS 5966TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CV87UE4	MAERS 6473TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV89Q98	MAERS 6965TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CV87RP6	MAERS 7471TL OPENZ	EUR	1,6400	1,6400	1,4000	8200,0000	1	1,4000	5000				
Certificate	DE000CJ3RNX9	MAERS 8268TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CD63EB3	MASTE112.2TL OPENZ	EUR	8,9300	9,0800	8,9300			9,0800					
Certificate	NL0010248456	MCDON 57.5TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013291941	MCDON185.4TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013152010	MCDON205.3TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CR9RWR9	MDAX 17273TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CR9PS49	MDAX 18531TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CN6JST0	MDAX 19787TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3RQ34	MDAX 21772TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3NZY0	MDAX 26359TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CE6CGY1	MDAX 28333TS OPENZ	EUR	5,0200	5,1700	5,0200	5020,0000	1	5,1700	1000				
Certificate	DE000CE6DNE7	MDAX 29815TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CE6FAF6	MDAX 31313TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV8AT55	MEDTR 74.6TL OPENZ	EUR	1,5150	1,5550	1,5150			1,5550					
Certificate	DE000CV8AT48	MEDTR64.04TL OPENZ	EUR	2,4150	2,4450	2,4150			2,4450					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011054481	MERCK 121TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012565394	MERCK 55.8TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CR9RR48	MERCK 69.2TL OPENZ	EUR	2,6400	2,6400	2,6250			2,6250					
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012601017	MERCK 75.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012606701	MERCK 79.6TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012929426	MERCK 83.6TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013127491	MERCK 87.5TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012370837	MERCK105.9TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011729066	MERCK115.9TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012539316	MERCK130.4TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0011737192	MERCK131.2TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012556021	MERCK138.6TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0011929948	MERCK139.4TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013186125	MERCK150.4TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CN6JH67	MERCK61.93TL OPENZ	EUR	3,3700	3,3700	3,3550			3,3550					
Certificate	DE000CV88P25	MERCK79.13TL OPENZ	EUR	1,6500	1,6500	1,6350			1,6350					
Certificate	DE000CJ3SB89	MERCK89.12TL OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CN6KKW9	MHG 108.5TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.8TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.9TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 163.9TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 66.53TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 81.59TL OPENZ	EUR											
Certificate	NL0012862460	MICHL 139.TS OPENH	EUR	60,8600	60,8600	60,8600			60,8600					
Certificate	NL0011996509	MICHL 142.TS OPENH	EUR	64,0900	64,0900	64,0900			64,0900					
Certificate	DE000CJ3RD05	MICHL 55.2TL OPENZ	EUR	1,4900	1,4900	1,4000			1,4000					
Certificate	DE000CV89BY8	MICHL 80.2TL OPENZ	EUR	0,4900	0,4900	0,4100			0,4100					
Certificate	NL0012891303	MICHL111.3TS OPENH	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	NL0012600431	MICHL119.3TS OPENH	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	NL0011729033	MICHL126.3TS OPENH	EUR	47,1600	47,1600	47,1600			47,1600					
Certificate	NL0011732185	MICHL126.6TS OPENH	EUR	47,4200	47,4200	47,4200			47,4200					
Certificate	NL0011979380	MICHL141.7TS OPENH	EUR	63,8300	63,8300	63,8300			63,8300					
Certificate	NL0011973870	MICHL141.7TS OPENH	EUR	63,7900	63,7900	63,7900			63,7900					
Certificate	NL0012900013	MICHL154.9TS OPENH	EUR	78,0700	78,0700	78,0700			78,0700					
Certificate	NL0012536684	MICHL171.4TS OPENH	EUR	95,8600	95,8600	95,8600			95,8600					
Certificate	NL0012539712	MICHL174.9TS OPENH	EUR	99,6900	99,6900	99,6900			99,6900					
Certificate	NL0009862820	MICHL24.41TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013231004	MICHL35.82TL OPENH	EUR	57,1000	57,1000	57,1000			57,1000					

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	NL0013230998	MICHL47.82TL OPENH	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	NL0010438149	MICHL54.69TL OPENB	EUR	39,1850	39,1850	39,1850			39,1850					
Certificate	NL0012900021	MICHL60.83TL OPENH	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0013230980	MICHL67.84TL OPENH	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CV89Q56	MICHL70.22TL OPENZ	EUR	0,8900	0,8900	0,8000			0,8000					
Certificate	NL0011650080	MICHL72.82TL OPENB	EUR	22,3750	22,3750	22,3750			22,3750					
Certificate	NL0011890249	MICHL75.02TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013229727	MICHL83.87TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013188287	MICHL99.57TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,4550	1,4550	1,3250			1,3250					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR											
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,1450	1,1450	1,0250			1,0250					
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,9750	0,9750	0,8450			0,8450					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,7950	0,7950	0,6750			0,6750					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,6250	0,6250	0,4950	150,0000	1	0,4950	300				
Certificate	DE000CJ3Q6G4	MICRO21.09TL OPENZ	EUR	1,6050	1,6050	1,4750			1,4750					
Certificate	DE000CJ3PMK2	MICRO25.63TL OPENZ	EUR	1,2050	1,2050	1,0750			1,0750					
Certificate	DE000CJ3RP19	MICRO30.63TL OPENZ	EUR	0,7650	0,7650	0,6450			0,6450					
Certificate	DE000CJ3SDS8	MICRO36.62TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3RM04	MITRA 24.2TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.75TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.28TL OPENZ	EUR	2,9300	2,9300	2,9300	8790,0000	3	2,9300	3000				
Certificate	NL0013169709	MITRA13.05TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CJ3N1K0	MITRA14.38TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.05TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CV88DE8	MITRA16.42TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.05TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CV88DF5	MITRA18.53TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.05TL OPENB	EUR	1,7300	1,7300	1,7150	259,5000	1	1,7250	150				
Certificate	DE000CJ3RKD7	MITRA20.11TL OPENZ	EUR	1,5800	1,5800	1,5300	2463,0000	3	1,5300	1600				
Certificate	NL0013278625	MITRA21.04TL OPENB	EUR	1,3700	1,3700	1,3550	1370,0000	1	1,3650	1000				
Certificate	DE000CJ3RM26	MITRA22.15TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.04TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013282569	MITRA25.04TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3RU20	MITRA26.23TL OPENZ	EUR											
Certificate	NL0013289184	MITRA27.04TL OPENB	EUR											
Certificate	DE000CJ3R4W5	MITRA28.24TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.79TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012999395	MITRA33.73TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	DE000CJ3Q2X8	MKS 1.81TL OPENZ	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	DE000CJ3RP84	MKS 2.47TL OPENZ	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	DE000CV87WA8	MKS 1.927TL OPENZ	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	DE000CJ3RLB9	MKS 2.328TL OPENZ	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	DE000CR9R9L4	MLXIS 34.5TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013274723	MLXIS 47.18L OPENB	EUR	0,8500	0,8600	0,8500	850,0000	1	0,8600	1000				
Certificate	NL0013279797	MLXIS 50.18L OPENB	EUR											
Certificate	NL0013287725	MLXIS 59.18L OPENB	EUR											
Certificate	DE000CV88987	MLXIS 79.3TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CR9RYW5	MLXIS37.84TL OPENZ	EUR	0,4250	0,4250	0,4100	820,0000	1	0,4100	2000				
Certificate	NL0013164825	MLXIS38.07BL OPENB	EUR	1,7200	1,7600	1,7100	1720,0000	1	1,7600	1000				
Certificate	NL0013163074	MLXIS41.08BL OPENB	EUR	1,4100	1,4600	1,4000	423,0000	1	1,4600	300				
Certificate	DE000CJ3QTN9	MLXIS41.33TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013017585	MLXIS44.09BL OPENB	EUR	1,1200	1,1600	1,1200	11200,0000	1	1,1600	10000				
Certificate	DE000CNGKAK5	MLXIS44.87TL OPENZ	EUR	1,0050	1,0050	0,8800	1000,0000	2	0,8800	1125				
Certificate	DE000CJ3RS00	MLXIS48.35TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013292121	MLXIS50.09BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3RT07	MLXIS52.33TL OPENZ	EUR											
Certificate	DE000CJ3RUJ3	MLXIS52.33TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.34TL OPENZ	EUR											
Certificate	NL0013281116	MLXIS53.11BL OPENB	EUR											
Certificate	NL0013286602	MLXIS56.11BL OPENB	EUR											
Certificate	DE000CJ3R1B5	MLXIS56.33TL OPENZ	EUR											
Certificate	DE000CJ3PLU6	MLXIS64.34TS OPENZ	EUR	0,9850	1,0900	0,9850	3979,0000	3	1,0600	3700				
Certificate	NL0013004781	MLXIS66.63BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3NUF0	MLXIS71.32TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001293059	MLXIS78.47BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.21TS OPENZ	EUR	4,4650	4,4650	4,4650				4,4650				
Certificate	DE000CN6J0D2	MODL233.71TL OPENZ	EUR	11,2700	11,3800	11,2700				11,3800				
Certificate	DE000CJ3RAE3	MOMO 21.04TL OPENZ	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	DE000CJ3RA40	MOMO 24.04TL OPENZ	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	DE000CJ3RA48	MOMO 27.04TL OPENZ	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000CJ3N641	MONC 23.9TL OPENZ	EUR	1,0700	1,1000	1,0700				1,1000				
Certificate	DE000CJ3PR01	MONC 20.34TL OPENZ	EUR	1,4100	1,4400	1,4100				1,4400				
Certificate	DE000CJ3RM12	MONC 27.46TL OPENZ	EUR	0,7300	0,7600	0,7300				0,7600				
Certificate	DE000CJ3R899	MONC 31.46TL OPENZ	EUR	0,3500	0,3700	0,3500				0,3700				
Certificate	DE000CJ3QSL5	MONTE36.48TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE41.01TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE45.53TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE50.06TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE54.58TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE59.12TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,2400	18,6400	18,2400				18,6400				
Certificate	DE000CJ3QCS4	MORPH108.7TS OPENZ	EUR	1,6150	1,6150	1,5900				1,5900				
Certificate	DE000CJ3PYC4	MORPH118.7TS OPENZ	EUR	2,6050	2,6050	2,5800				2,5800				
Certificate	DE000CJ3P1X1	MORPH133.6TS OPENZ	EUR	4,0950	4,0950	4,0700				4,0700				
Certificate	DE000CE6CKV2	MORPH57.52TL OPENZ	EUR	3,5750	3,6100	3,5750				3,6100				
Certificate	DE000CE6ENQ9	MORPH64.57TL OPENZ	EUR	2,8750	2,9100	2,8750				2,9100				
Certificate	DE000CE6F1A9	MORPH72.51TL OPENZ	EUR	2,0850	2,1200	2,0850				2,1200				
Certificate	DE000CV87QA0	MORPH75.32TL OPENZ	EUR	1,8050	1,8400	1,8050				1,8400				
Certificate	DE000CJ3PWV8	MORPH82.27TL OPENZ	EUR	1,1250	1,1500	1,1250				1,1500				
Certificate	DE000CJ3RMC5	MORPH89.23TL OPENZ	EUR	0,4450	0,4700	0,4450				0,4700				
Certificate	DE000CJ3ROY9	MORPH92.11TL OPENZ	EUR	0,1450	0,1450	0,1450				0,1450				
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	DE000CQ5BJ42	MSOFT 120TS OPENC	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	NL0009069301	MSOFT 8.8TL OPENB	EUR	85,3400	85,3400	85,3400				85,3400				
Certificate	NL0013286362	MSOFT 121.8S OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013286370	MSOFT 131.8S OPENB	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0009173210	MSOFT 14.1TL OPENB	EUR	80,9700	80,9700	80,9700				80,9700				
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	67,5600	67,5600	67,5600				67,5600				
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	64,0600	64,0600	64,0600				64,0600				
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	63,5800	63,5800	63,5800				63,5800				
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	61,4500	61,4500	61,4500				61,4500				
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	58,1600	58,1600	58,1600				58,1600				
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	50,0900	50,0900	50,0900				50,0900				
Certificate	NL0012025613	MSOFT 57.2TL OPENB	EUR	45,4500	45,4500	45,4500				45,4500				
Certificate	DE000CD62JN9	MSOFT 60.1TL OPENZ	EUR	39,6500	39,7800	39,6500				39,7800				
Certificate	NL0013290141	MSOFT106.4TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.2BS OPENB	EUR	9,5650	9,5650	9,5650				9,5650				
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	19,2350	19,2350	19,2350				19,2350				
Certificate	NL0013286107	MSOFT122.1TS OPENB	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	NL0012981492	MSOFT126.8BS OPENB	EUR	19,7750	19,7750	19,7750				19,7750				
Certificate	NL0013284318	MSOFT128.8TS OPENB	EUR	3,0350	3,0350	3,0350				3,0350				
Certificate	NL0013286115	MSOFT135.9TS OPENB	EUR	3,7150	3,7150	3,7150				3,7150				
Certificate	NL0011447529	MSOFT42.67BL OPENB	EUR	55,3100	55,3100	55,3100				55,3100				
Certificate	DE000CD618Z0	MUENC 115.TL OPENZ	EUR	8,3200	8,3400	8,3200				8,3400				
Certificate	DE000CR9P841	MUENC 131.TL OPENZ	EUR	6,7300	6,7500	6,7300				6,7500				
Certificate	NL0011225701	MUENC114.2TL OPENH	EUR	9,1900	9,1900	9,1900				9,1900				
Certificate	NL0011225693	MUENC131.3TL OPENH	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	NL0011927934	MUENC134.8TL OPENH	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0011935648	MUENC145.1TL OPENH	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	DE000CD62LBO	MUENC148.8TL OPENZ	EUR	4,9550	4,9700	4,9550				4,9700				
Certificate	NL0011978960	MUENC150.1TL OPENH	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	NL0011988969	MUENC155.5TL OPENH	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0012179022	MUENC160.5TL OPENH	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	NL0012516181	MUENC165.6TL OPENH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000CE6E202	MUENC168.6TL OPENZ	EUR	2,9750	2,9900	2,9750				2,9900				
Certificate	NL0012591838	MUENC175.8TL OPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	NL0012899470	MUENC180.7TL OPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	12,8750	12,8750	12,8750				12,8750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	3,0260	3,0260	3,0260			3,0260					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	3,9930	3,9930	3,9930			3,9930					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,1290	1,1290	1,1290			1,1290					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0270	0,0270	0,0270			0,0270					
Certificate	NL0011411582	NASDA 3020TL OPENH	EUR	35,8300	35,8300	35,8300			35,8300					
Certificate	NL0011411558	NASDA 3820TL OPENH	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	NL0011411541	NASDA 3980TL OPENH	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	NL0011411533	NASDA 4140TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	60,3600	60,3600	60,3600			60,3600					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	43,6000	43,6000	43,6000			43,6000					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	39,5500	39,5500	39,5500			39,5500					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	38,6000	38,6000	38,6000			38,6000					
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	36,5000	36,5000	36,5000			36,5000					
Certificate	NL0010445714	NASDQ 3150TL OPENB	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0010518056	NASDQ 3300TL OPENB	EUR	33,0400	33,0400	33,0400			33,0400					
Certificate	DE000CZ7DN84	NASDQ 3461TL OPENZ	EUR	30,5850	30,5850	30,5850			30,5850					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	27,7200	27,7200	27,7200			27,7200					
Certificate	NL0010523825	NASDQ 3530TL OPENB	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	NL0010655759	NASDQ 3650TL OPENB	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	DE000CZ7DY65	NASDQ 3743TL OPENZ	EUR	28,1350	28,1350	28,1350			28,1350					
Certificate	NL0010657540	NASDQ 3770TL OPENB	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CR1HPW1	NASDQ 4024TL OPENZ	EUR	25,6850	25,6850	25,6850			25,6850					
Certificate	DE000CR1HML1	NASDQ 4178TL OPENZ	EUR	23,7350	23,7350	23,7350			23,7350					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CR9RY64	NASDQ 4302TL OPENZ	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	DE000CJ3REE8	NASDQ 4400TL 0319Z	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CX59Zy6	NASDQ 4500TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CN6JT63	NASDQ 4515TL OPENZ	EUR	20,7650	20,7650	20,7650			20,7650					
Certificate	DE000CN6K776	NASDQ 4520TL OPENZ	EUR	21,3850	21,3850	21,3850			21,3850					
Certificate	NL0012023865	NASDQ 4560TL OPENB	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000CN6K7Z7	NASDQ 4624TL OPENZ	EUR	19,8050	19,8050	19,8050			19,8050					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CD61U47	NASDQ 4731TL OPENZ	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CD61W45	NASDQ 4735TL OPENZ	EUR	19,5150	19,5150	19,5150			19,5150					
Certificate	NL0012023881	NASDQ 4780TL OPENB	EUR	19,5350	19,5350	19,5350			19,5350					
Certificate	NL0012028021	NASDQ 4782BL OPENB	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CD61V79	NASDQ 4838TL OPENZ	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0012028385	NASDQ 4890TL OPENB	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0013223142	NASDQ 4924TL RLOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CD626N9	NASDQ 4945TL OPENZ	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CD62A24	NASDQ 4950TL OPENZ	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	NL0013223134	NASDQ 4975TL RLOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013223126	NASDQ 5025TL RLOPENH	EUR	16,0000	16,2100	16,0000	960,0000	1	16,2100	60				
Certificate	DE000CD628P0	NASDQ 5051TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013223359	NASDQ 5077TL RLOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013223342	NASDQ 5128TL RLOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	DE000CD62DX1	NASDQ 5158TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CD641T5	NASDQ 5162TL OPENZ	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	NL0013222334	NASDQ 5178TL RLOPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013222326	NASDQ 5228TL RLOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CD63X22	NASDQ 5263TL OPENZ	EUR	14,1650	14,1650	14,1650			14,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223373	NASDQ 5270TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012107114	NASDQ 5277BL OPENB	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0013218100	NASDQ 5283TRLOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012107924	NASDQ 5331BL OPENB	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0013184377	NASDQ 5349TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CD64CC3	NASDQ 5367TL OPENZ	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000CD64EL0	NASDQ 5373TL OPENZ	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013184369	NASDQ 5400TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013232887	NASDQ 5404TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CJ35A23	NASDQ 5450TL 0619Z	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013183304	NASDQ 5451TRLOPENH	EUR	12,4500	12,4500	12,4400	622,5000	1	12,4400	50				
Certificate	DE000CD64F50	NASDQ 5471TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013184542	NASDQ 5488TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0012112486	NASDQ 5494BL OPENB	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013082332	NASDQ 5521TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VN99F22	NASDQ 5545TL OPENV	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	NL0012114540	NASDQ 5548BL OPENB	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0013232879	NASDQ 5554TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CE6BHP9	NASDQ 5575TL OPENZ	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CE6BN66	NASDQ 5585TL OPENZ	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000VN92NG5	NASDQ 5611TL OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	NL0013125271	NASDQ 5614TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012260889	NASDQ 5630TL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	NL0013081532	NASDQ 5656TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VN92NLS	NASDQ 5661TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013125263	NASDQ 5664TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000CE6BMX3	NASDQ 5679TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013232861	NASDQ 5704TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VN92NN1	NASDQ 5711TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012898613	NASDQ 5748TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CE6CH55	NASDQ 5782TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012265870	NASDQ 5790TL OPENB	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	DE000CE6CJF4	NASDQ 5795TL OPENZ	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013223365	NASDQ 5803TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012265284	NASDQ 5819BL OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0013083694	NASDQ 5824TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	NL0013223118	NASDQ 5850TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013223357	NASDQ 5863TL OPENH	EUR	9,8200	9,8200	9,8000	883,8000	1	9,8000	90				
Certificate	NL0013223100	NASDQ 5870TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012266852	NASDQ 5873BL OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	NL0013083686	NASDQ 5875TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012276992	NASDQ 5880TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000CE6CKR7	NASDQ 5886TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013226749	NASDQ 5903TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013274558	NASDQ 5924BL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013083678	NASDQ 5926TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013227051	NASDQ 5938TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013223092	NASDQ 5951TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013223084	NASDQ 5971TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013274566	NASDQ 5975BL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000CJ3RDM3	NASDQ 5985TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	7,4500	7,4500	7,4500			7,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274954	NASDQ 6000TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013224124	NASDQ 6003TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013223928	NASDQ 6011TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013274574	NASDQ 6025BL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013223076	NASDQ 6031TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CJ3RG93	NASDQ 6042TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013274962	NASDQ 6050TL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0013223910	NASDQ 6051TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013223902	NASDQ 6071TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013274582	NASDQ 6075BL OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000CJ3RGF0	NASDQ 6083TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013274970	NASDQ 6100TL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013224116	NASDQ 6104TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013224603	NASDQ 6109TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013275712	NASDQ 6123BL OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0013224595	NASDQ 6129TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013274988	NASDQ 6150TL OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013223894	NASDQ 6152TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013227952	NASDQ 6168TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013276694	NASDQ 6173BL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CJ3RLN4	NASDQ 6182TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6221TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013277726	NASDQ 6222BL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013228273	NASDQ 6223TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	NL0013225923	NASDQ 6248TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013278302	NASDQ 6250TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013227945	NASDQ 6268TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013278807	NASDQ 6271BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											
Certificate	DE000CJ3RLP9	NASDQ 6283TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CJ3RN03	NASDQ 6287TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013225121	NASDQ 6298TRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013278310	NASDQ 6300TL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013227671	NASDQ 6304TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013228356	NASDQ 6318TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013225113	NASDQ 6318TRSOPENH	EUR											
Certificate	NL0013279623	NASDQ 6321BL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013227663	NASDQ 6324TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	NL0013227655	NASDQ 6344TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013279219	NASDQ 6350TL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0013228992	NASDQ 6357TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013227648	NASDQ 6364TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013279631	NASDQ 6371BL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013227630	NASDQ 6374TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3RN29	NASDQ 6382TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013274038	NASDQ 6390TS OPENB	EUR											
Certificate	NL0013228984	NASDQ 6397TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013280001	NASDQ 6400TL OPENB	EUR	4,5000	4,6350	4,5000	1350,0000	1	4,6350	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	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013227622	NASDQ 6405TRL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013280498	NASDQ 6418BL OPENB	EUR	4,1500	4,1500	4,0750	622,5000	1	4,0750	150				
Certificate	NL0013282865	NASDQ 6424TRL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013233877	NASDQ 6444TRL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013227614	NASDQ 6445TRL OPENH	EUR	3,8400	3,8400	3,7200	288,0000	1	3,7200	75				
Certificate	NL0013280779	NASDQ 6450TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013229339	NASDQ 6457TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013282833	NASDQ 6468BL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CJ3RV11	NASDQ 6482TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013228257	NASDQ 6504TRL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013283005	NASDQ 6510TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013230394	NASDQ 6512TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013283575	NASDQ 6515BL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CJ3RYV4	NASDQ 6527TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013230006	NASDQ 6537TRL OPENH	EUR	2,7700	2,9100	2,7700	138,5000	1	2,9100	50				
Certificate	NL0013284458	NASDQ 6550TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013229990	NASDQ 6557TRL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013230949	NASDQ 6559TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013284631	NASDQ 6564BL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CJ3RYK3	NASDQ 6581TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013232705	NASDQ 6589TRL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013288178	NASDQ 6600TL OPENB	EUR	2,7800	2,9250	2,7800	1668,0000	1	2,9250	600				
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013233612	NASDQ 6603TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013232697	NASDQ 6609TRL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013289994	NASDQ 6611BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013289051	NASDQ 6660TL OPENB	EUR	2,5000	2,5000	2,4150	30000,0000	1	2,4150	12000				
Certificate	NL0013290000	NASDQ 6661BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	DE000CJ3R5A8	NASDQ 6680TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013233869	NASDQ 6685TRL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013235153	NASDQ 6699TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013289671	NASDQ 6700TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013234974	NASDQ 6700TL OPENH	EUR											
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013290901	NASDQ 6712BL OPENB	EUR	1,3900	1,6000	1,3700	167391,0000	12	1,4850	115000				
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013234826	NASDQ 6720TRL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013234818	NASDQ 6740TRL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013289689	NASDQ 6750TL OPENB	EUR	1,6300	1,6350	1,4200	202370,7500	8	1,5650	132475				
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013291693	NASDQ 6761BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3SCB6	NASDQ 6777TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3SAF1	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0013234388	NASDQ 6783TRL OPENH	EUR	0,6200	0,8100	0,6200	528,0000	2	0,8100	800				
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR											
Certificate	NL0013234370	NASDQ 6803TRL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013290745	NASDQ 6810TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013291701	NASDQ 6811BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF2MB27	NASDQ 6815TL OPENV	EUR											
Certificate	NL0013234800	NASDQ 6820TRL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013236490	NASDQ 6838TL OPENH	EUR	1,4500	1,4500	1,2400	1883,0000	2	1,2400	1400				
Certificate	NL0013234792	NASDQ 6840TRL OPENH	EUR											
Certificate	DE000VF2XEP5	NASDQ 6850TL OPENV	EUR											
Certificate	NL0013234784	NASDQ 6850TRL OPENH	EUR	0,3400	0,3400	0,2700	868,0000	2	0,2800	2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013291313	NASDQ 6860TL OPENB	EUR											
Certificate	NL0013235807	NASDQ 6879TRLOPENH	EUR											
Certificate	NL0013234776	NASDQ 6881TRLOPENH	EUR											
Certificate	LU1877371762	NASDQ 6900TPIOPENS	EUR											
Certificate	NL0013234768	NASDQ 6901TRLOPENH	EUR											
Certificate	NL0013235799	NASDQ 6919TRLOPENH	EUR											
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191067	NASDQ 6936TRSOPENH	EUR											
Certificate	NL0013235781	NASDQ 6939TRLOPENH	EUR											
Certificate	NL0013189475	NASDQ 6947TS OPENH	EUR											
Certificate	DE000VN9HAF2	NASDQ 6954TS OPENV	EUR											
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6964TRSOPENH	EUR											
Certificate	NL0013164775	NASDQ 6977BS OPENB	EUR											
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013236292	NASDQ 6979TRLOPENH	EUR											
Certificate	NL0013191042	NASDQ 6984TRSOPENH	EUR											
Certificate	NL0013236284	NASDQ 6999TRLOPENH	EUR											
Certificate	LU1877371846	NASDQ 7000TPIOPENS	EUR											
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR											
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR											
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR											
Certificate	NL0013191034	NASDQ 7004TRSOPENH	EUR											
Certificate	DE000VN9G726	NASDQ 7004TS OPENV	EUR											
Certificate	NL0013189467	NASDQ 7016TS OPENH	EUR											
Certificate	NL0013236276	NASDQ 7019TRLOPENH	EUR											
Certificate	NL0013191026	NASDQ 7024TRSOPENH	EUR											
Certificate	DE000CJ3QT08	NASDQ 7034TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013236268	NASDQ 7037TRSOPENH	EUR	1,5400	1,8500	1,5400	1148,6500	8	1,6600	690				
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 7054TS OPENV	EUR	1,7300	1,7750	1,5900	575,7800	3	1,7450	342				
Certificate	NL0013188477	NASDQ 7057TRSOPENH	EUR	1,7400	2,0000	1,7100	4916,6000	12	1,8400	2645				
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013162985	NASDQ 7074BS OPENB	EUR	2,0600	2,2300	2,0400	198287,9500	12	2,0850	92420				
Certificate	DE000CJ3QTV2	NASDQ 7081TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013133291	NASDQ 7087TRSOPENH	EUR	2,2500	2,2500	1,9900	6320,1100	5	2,0900	2922				
Certificate	DE000VF2XD66	NASDQ 7090TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	2,0000	2,0900	2,0000	304,5000	2	2,0700	150				
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VN9G767	NASDQ 7104TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013133283	NASDQ 7107TRSOPENH	EUR	2,2400	2,4200	2,2100	214,0300	3	2,2700	92				
Certificate	NL0013134182	NASDQ 7109TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	3,0000	3,0000	2,8650	1341,8000	4	2,8650	454				
Certificate	NL0013133275	NASDQ 7117TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2XDJ0	NASDQ 7140TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013133267	NASDQ 7147TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3R8K1	NASDQ 7150TS 0619Z	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013016298	NASDQ 7174BS OPENB	EUR	2,8800	3,1550	2,8200	211512,0500	140	2,9650	69480				
Certificate	NL0013085525	NASDQ 7177TRSOPENH	EUR	3,0400	3,0400	2,8800	875,5200	1	2,8800	288				
Certificate	DE000CJ3P844	NASDQ 7179TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF2XDK8	NASDQ 7190TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013085517	NASDQ 7197TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013132996	NASDQ 7205TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	3,9100	3,9100	3,7650	1564,0000	1	3,7650	400				
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013084551	NASDQ 7236TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013235773	NASDQ 7237TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF2XDL6	NASDQ 7240TS OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013085855	NASDQ 7257TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013187776	NASDQ 7257TRSOPENH	EUR	3,7100	3,7100	3,5700	51520,0000	10	3,5700	14000				
Certificate	NL0013085251	NASDQ 7260TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008535	NASDQ 7273BS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CJ3PE63	NASDQ 7280TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CJ3PH20	NASDQ 7284TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013131477	NASDQ 7286TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000VF2XDM4	NASDQ 7290TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013081052	NASDQ 7295TRSOPENH	EUR	3,8100	3,9000	3,8100	11430,0000	1	3,9000	3000				
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013081508	NASDQ 7330TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013083496	NASDQ 7336TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF2XDP7	NASDQ 7340TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013008543	NASDQ 7373BS OPENB	EUR	4,7300	4,7300	4,7250	3547,5000	1	4,7250	750				
Certificate	NL0013079817	NASDQ 7375TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3N7T8	NASDQ 7380TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VF2XDR3	NASDQ 7390TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013084544	NASDQ 7396TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013081490	NASDQ 7400TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013078520	NASDQ 7404TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	5,7000	5,7000	5,5550	1710,0000	1	5,5550	300				
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	4,9500	4,9650	4,7750	2970,0000	1	4,7750	600				
Certificate	NL0013086861	NASDQ 7437TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VF2XD79	NASDQ 7440TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3SA49	NASDQ 7450TS 0619Z	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013078173	NASDQ 7454TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013081482	NASDQ 7460TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013008550	NASDQ 7473BS OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CJ3N2J0	NASDQ 7480TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF2XDV5	NASDQ 7490TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013078165	NASDQ 7494TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0013080005	NASDQ 7530TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013078157	NASDQ 7534TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3N652	NASDQ 7536TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0013084536	NASDQ 7556TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CJ3N0L0	NASDQ 7580TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013079130	NASDQ 7581TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	NL0013078140	NASDQ 7594TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP06VI7	NASDQ 7600TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0012890362	NASDQ 7656TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0012980098	NASDQ 7672BS OPENB	EUR	7,2000	7,3650	7,2000	3394,0000	2	7,3650	470				
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012890354	NASDQ 7676TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012924997	NASDQ 7680TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CV42956	NASDQ 7680TS OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012924377	NASDQ 7686TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012924989	NASDQ 7710TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012890347	NASDQ 7716TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012892962	NASDQ 7738TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012900658	NASDQ 7758TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012924369	NASDQ 7760TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012983860	NASDQ 7772BS OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000CV4ZB19	NASDQ 7784TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012900856	NASDQ 7785TRSOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012924971	NASDQ 7785TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CV4YU90	NASDQ 7789TS OPENZ	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0012894018	NASDQ 7814TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012892954	NASDQ 7817TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012892947	NASDQ 7837TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0012894000	NASDQ 7854TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012892939	NASDQ 7857TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012893994	NASDQ 7874TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012892921	NASDQ 7877TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA4RNNH6	NASDQ 7885TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CV4ZJG7	NASDQ 7886TS OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012924351	NASDQ 7909TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012924963	NASDQ 7910TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0012892913	NASDQ 7937TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0012893986	NASDQ 7954TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012893457	NASDQ 7957TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012677405	NASDQ 7965BS OPENB	EUR	9,9300	9,9450	9,9250	248,2500	1	9,9450	25				
Certificate	NL0012893978	NASDQ 7974TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012892905	NASDQ 7987TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CV4Z9X6	NASDQ 7989TS OPENZ	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000CV4ZKZ5	NASDQ 7990TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012894562	NASDQ 7995TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CQ5B8UG9	NASDQ 8000TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CY52S88	NASDQ 8000TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012893960	NASDQ 8024TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013079544	NASDQ 8033TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012892897	NASDQ 8037TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012894554	NASDQ 8055TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012893952	NASDQ 8074TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012892889	NASDQ 8087TRSOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CV4ZPF6	NASDQ 8092TS OPENZ	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012894547	NASDQ 8095TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012893945	NASDQ 8124TS OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012892871	NASDQ 8136TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012894539	NASDQ 8155TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012893937	NASDQ 8174TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0012892863	NASDQ 8186TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CV4ZLC2	NASDQ 8191TS OPENZ	EUR	12,8450	12,8450	12,8450			12,8450					
Certificate	NL0012894521	NASDQ 8195TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CV4ZPY7	NASDQ 8195TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012893929	NASDQ 8224TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012892855	NASDQ 8236TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0012894513	NASDQ 8255TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012893911	NASDQ 8275TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	NL0012892848	NASDQ 8286TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012894505	NASDQ 8295TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012893903	NASDQ 8325TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012892830	NASDQ 8336TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012894497	NASDQ 8355TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012893895	NASDQ 8375TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012892822	NASDQ 8385TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CV4ZQ53	NASDQ 8393TS OPENZ	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	NL0012894489	NASDQ 8395TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CV8B5F5	NASDQ 8398TS OPENZ	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000VAGD4A3	NASDQ 8421TS OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0012892814	NASDQ 8435TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012893887	NASDQ 8475TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0012892806	NASDQ 8485TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0012892798	NASDQ 8535TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012893879	NASDQ 8575TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012892780	NASDQ 8585TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CV8BAV7	NASDQ 8599TS OPENZ	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012892772	NASDQ 8635TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CV8B6V0	NASDQ 8642TS OPENZ	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012893861	NASDQ 8675TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012895635	NASDQ 8688TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	16,9950	16,9950	16,9950			16,9950					
Certificate	DE000CV8BAW5	NASDQ 8700TS OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0012893853	NASDQ 8775TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012895627	NASDQ 8788TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CV8BAX3	NASDQ 8800TS OPENZ	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0012895619	NASDQ 8887TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000CV87KA3	NASDQ 8896TS OPENZ	EUR	19,1450	19,1450	19,1450			19,1450					
Certificate	DE000CV87QJ1	NASDQ 8910TS OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012898225	NASDQ 8978TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0012895601	NASDQ 8987TRSOPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012895593	NASDQ 9087TRSOPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012898217	NASDQ 9178TS OPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0012895585	NASDQ 9186TRSOPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0012905822	NASDQ 9230TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0012898761	NASDQ 9238TRSOPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0012905814	NASDQ 9280TS OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0012895577	NASDQ 9286TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0012905806	NASDQ 9330TS OPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0012901367	NASDQ 9342TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0012905798	NASDQ 9380TS OPENH	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	NL0012895569	NASDQ 9386TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CV87YE6	NASDQ 9396TS OPENZ	EUR	23,6250	23,6250	23,6250			23,6250					
Certificate	NL0012905780	NASDQ 9430TS OPENH	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0012905707	NASDQ 9445TRSOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012905772	NASDQ 9480TS OPENH	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	DE000CV8B482	NASDQ 9718TS OPENZ	EUR	25,3000	25,3000	25,3000			25,3000					
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	0,0650	0,0650	0,0650				0,0650				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	2,4200	2,4200	2,3550	484,0000	1	2,3550		200			
Certificate	DE000VL51274	NDX SHROPEV	EUR											
Certificate	DE000VA23401	NDX SHROPEV	EUR	0,6550	0,6550	0,6550				0,6550				
Certificate	DE000VA23419	NDX SHROPEV	EUR	0,0650	0,0650	0,0650				0,0650				
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,0800	0,0800	0,0750	4,0000	1	0,0750		50			
Certificate	NL0013154206	NDXG 5.78TL OPENB	EUR	4,1300	4,1300	4,1300								
Certificate	NL0013153935	NDXG 5.92BL OPENB	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	NL0013153745	NDXG 6.28TL OPENB	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0013153000	NDXG 6.41BL OPENB	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0013152572	NDXG 6.77TL OPENB	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0013152168	NDXG 6.92BL OPENB	EUR	2,7400	2,7400	2,7400				2,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013156524	NDXG 7.28TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013275860	NDXG 7.43BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013279425	NDXG 7.78TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013279813	NDXG 7.93BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013282585	NDXG 8.29TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013283815	NDXG 8.44BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013285570	NDXG 8.79TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013286255	NDXG 8.94BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013287378	NDXG 9.29TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013292139	NDXG 9.44BL OPENB	EUR											
Certificate	NL0013287741	NDXG 9.45BL OPENB	EUR											
Certificate	NL0013149958	NDXG 10.78BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013285364	NDXG 10.95TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013287873	NDXG 11.77BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013288467	NDXG 11.95TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	59,2450	59,2450	59,2450			59,2450					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	40,5750	40,5750	40,5750			40,5750					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	37,8850	37,8850	37,8850			37,8850					
Certificate	DE000CV89AS2	NESTL 47.7TL OPENZ	EUR	34,0000	34,4100	34,0000			34,4100					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	33,6750	33,6750	33,6750			33,6750					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	30,7550	30,7550	30,6250			30,6250					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	28,5250	28,5250	28,5250			28,5250					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	23,4450	23,4450	23,2950			23,2950					
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR	2,1650	2,1650	2,1450			2,1450					
Certificate	NL0012118814	NESTL 71.3TL OPENB	EUR	17,8350	17,8350	17,6650			17,6650					
Certificate	NL0013288368	NESTL 74.2TL OPENB	EUR	1,5450	1,5450	1,5250			1,5250					
Certificate	NL0013281678	NESTL 78.4TL OPENB	EUR	1,1950	1,1950	1,1750			1,1750					
Certificate	NL0012993554	NESTL 89.2TS OPENB	EUR	8,5550	8,7850	8,5550			8,7850					
Certificate	NL0013282197	NESTL 94.4TS OPENB	EUR	1,3450	1,3750	1,3450			1,3750					
Certificate	NL0013288459	NESTL 98.6TS OPENB	EUR	1,7450	1,7750	1,7450			1,7750					
Certificate	DE000CR1JPQ9	NESTL57.83TL OPENZ	EUR	2,5050	2,5450	2,5050			2,5450					
Certificate	DE000CR6XSG7	NESTL63.23TL OPENZ	EUR	2,0350	2,0650	2,0350			2,0650					
Certificate	DE000CB9YK73	NESTL67.73TL OPENZ	EUR	1,6350	1,6750	1,6350			1,6750					
Certificate	DE000CJ3RF52	NESTL74.62TL OPENZ	EUR	1,0350	1,0650	1,0350			1,0650					
Certificate	DE000CJ3SBV6	NESTL82.61TL OPENZ	EUR	0,3350	0,3750	0,3350			0,3750					
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013235229	NETEA 240TL OPENH	EUR											
Certificate	NL0013237118	NETEA 252TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013235542	NETEA 360TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CV8AXU3	NETEA 151.TL OPENZ	EUR	1,6550	1,7050	1,6550			1,7050					
Certificate	NL0013228125	NETEA 225.TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013228489	NETEA 233.TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013124563	NETEA172.4TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV8AT71	NETEA172.4TL OPENZ	EUR	1,2950	1,3550	1,2950			1,3550					
Certificate	NL0013125719	NETEA182.5TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012907786	NETEA188.2TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013126519	NETEA194.6TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013128499	NETEA196.6TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3PWK1	NETEA198.4TL OPENZ	EUR	0,8650	0,9150	0,8650			0,9150					
Certificate	NL0013129760	NETEA204.7TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013180656	NETEA210.4TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013181845	NETEA216.4TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR	0,3450	0,3950	0,3450			0,3950					
Certificate	NL0013194582	NETEA259.6TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012907703	NETEA268.4TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013194574	NETEA271.6TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013194566	NETEA277.6TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013132616	NETEA283.7TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013194558	NETEA289.6TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013225451	NETEA294.7TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013229446	NETEA309.8TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013218795	NETEA329.5TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CN6HEM9	NEWMG15.65TL OPENZ	EUR	8,3300	8,3800	8,3300			8,3800					
Certificate	DE000CN6GBE4	NEWMG17.55TL OPENZ	EUR	7,5400	7,5900	7,5400			7,5900					
Certificate	DE000CN6JOJ9	NEWMG19.23TL OPENZ	EUR	6,8400	6,8900	6,8400			6,8900					
Certificate	DE000CN6JAR2	NEWMG23.13TL OPENZ	EUR	5,2300	5,2700	5,2300			5,2700					
Certificate	DE000CN6KTU4	NEWMG28.67TL OPENZ	EUR	2,9200	2,9700	2,9200			2,9700					
Certificate	NL0012507388	NGAS 1.96TL OPENB	EUR	1,4800	1,4800	1,4550	59494,0000	2	1,4550	40200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZSN4	NGAS 2.03TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013290406	NGAS 2.22TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012676597	NGAS 2.47TL OPENB	EUR	0,6500	0,6500	0,6350	382,5000	2	0,6450	590				
Certificate	DE000CJ3R964	NGAS 2.82TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013289747	NGAS 2.92TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013288087	NGAS 3.17TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013275951	NGAS 3.67TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3RYA4	NGAS 3.67TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013168024	NGAS 3.92TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013166747	NGAS 4.43TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CE6BRE2	NGAS 2.361TL OPENZ	EUR	0,3300	0,3300	0,3050	99,0000	1	0,3050	300				
Certificate	DE000CJ3R4H6	NGAS 3.216TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3Q7F4	NGAS 4.168TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3Q865	NGAS 4.774TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3Q873	NGAS 5.467TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CV4ZQA5	NGRID5.518TL OPENZ	EUR	1,7300	1,7300	1,7000			1,7000					
Certificate	DE000CR1JPX5	NGRID6.736TL OPENZ	EUR	1,0300	1,0300	1,0100			1,0100					
Certificate	DE000CV88608	NIBC 5.3TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.94TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.69TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.22TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.83TL OPENZ	EUR											
Certificate	DE000CJ3RXY6	NIBC 8.53TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.12TL OPENZ	EUR	6,1900	6,2200	6,1900			6,2200					
Certificate	NL0011900832	NIKE 48.82TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CR6YBF0	NIKE 50.94TL OPENZ	EUR	5,5200	5,5500	5,5200			5,5500					
Certificate	NL0006467656	NIKEI 4830TL OPENB	EUR	124,6900	124,6900	124,6900			124,6900					
Certificate	NL0009067875	NIKEI 6020TL OPENB	EUR	116,1600	116,1600	116,1600			116,1600					
Certificate	DE000CM3ZVH3	NIKEI 6550TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0009071216	NIKEI 6720TL OPENB	EUR	110,7200	110,7200	110,7200			110,7200					
Certificate	NL0009702828	NIKEI 7240TL OPENB	EUR	106,7600	106,7600	106,7600			106,7600					
Certificate	DE000CM74HE8	NIKEI 8680TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0010376992	NIKEI11140TL OPENB	EUR	76,5200	76,5200	76,5200			76,5200					
Certificate	NL0010376976	NIKEI11700TL OPENB	EUR	72,1800	72,1800	72,1800			72,1800					
Certificate	DE000CZ2GBV3	NIKEI12315TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0010898698	NIKEI12680TL OPENB	EUR	64,6050	64,6050	64,6050			64,6050					
Certificate	DE000CZ2GBW1	NIKEI12890TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CZ2GBX9	NIKEI13465TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CZ2GBY7	NIKEI14039TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011805031	NIKEI14430TL OPENB	EUR	51,0550	51,0550	51,0550			51,0550					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CR6XNP6	NIKEI15111TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CR6XNQ4	NIKEI15653TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0012262158	NIKEI17450TL OPENB	EUR	27,6950	27,6950	27,6950			27,6950					
Certificate	NL0012262166	NIKEI17960TL OPENB	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012262174	NIKEI18480TL OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	NL0012262182	NIKEI19000TL OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP24LW0	NIKEI21500TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24LN9	NIKEI21500TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24LX8	NIKEI22000TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24LP4	NIKEI22000TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24LQ2	NIKEI22500TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24LY6	NIKEI22500TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013157282	NIKEI22690TS OPENB	EUR	2,7300	2,7350	2,7300	546,0000	1	2,7350	200				
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013157290	NIKEI23190TS OPENB	EUR	3,1900	3,1900	3,1550	1595,0000	1	3,1550	500				
Certificate	NL0013157308	NIKEI23690TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013157316	NIKEI24190TS OPENB	EUR	3,9850	3,9850	3,9850			3,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700371	NIKEI24690TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013157324	NIKEI25180TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	3,2950	3,2950	3,2950				3,2950				
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,2400	0,2400	0,2150	470,0000	2		0,2150	2000			
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	2,4850	2,4850	2,4850				2,4850				
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0450	0,0450	0,0450				0,0450				
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,2300	16,2300	16,2300				16,2300				
Certificate	DE000CJ3RKW7	NINTE18565TL OPENZ	EUR	1,9250	1,9250	1,9150				1,9150				
Certificate	DE000CJ3QC98	NINTE22027TL OPENZ	EUR	1,4050	1,4050	1,3850				1,3850				
Certificate	DE000CV8A5R1	NINTE26007TL OPENZ	EUR	0,8050	0,8050	0,7950				0,7950				
Certificate	DE000CJ3RWA8	NINTE30040TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12330TRLOPENH	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	NL0011232467	NIYH 14568TRLOPENH	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	NL0011231865	NIYH 24680TS OPENH	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	NL0011231857	NIYH 26530TS OPENH	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CV51TQ0	NKOYJ 3.5TL OPENC	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CV51WJ9	NKOYJ 3.5TL OPENC	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,9000	1,9050	1,9000	161,5000	1	1,9050		85			
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CV52A96	NKOYJ 3.75TL OPENC	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	DE000CV52W74	NKOYJ 4.25TL OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013279805	NKOYJ 5.11BL OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ3.048TL OPENZ	EUR	2,1800	2,3850	2,1800				2,3850				
Certificate	DE000CN6LF81	NKOYJ3.402TL OPENZ	EUR	1,8200	2,0250	1,8200				2,0250				
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	DE000CD63U29	NKOYJ3.752TL OPENZ	EUR	1,4800	1,6750	1,4800				1,6750				
Certificate	DE000CV4ZUS9	NKOYJ4.053TL OPENZ	EUR	1,1700	1,3750	1,1700	60,0000	1	1,3750		50			
Certificate	NL0012984298	NKOYJ4.103BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.348TL OPENZ	EUR	0,8800	1,0850	0,8800	6675,0000	2	1,0850		7500			
Certificate	NL0012977631	NKOYJ4.357BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.608BL OPENB	EUR											
Certificate	DE000CJ3POX6	NKOYJ4.693TL OPENZ	EUR	0,5500	0,7450	0,5500	345,0000	1	0,7450		500			
Certificate	NL0013277957	NKOYJ4.859BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.042TL OPENZ	EUR	0,2100	0,3950	0,2100	270,0000	1	0,3950		1000			
Certificate	NL0013290364	NKOYJ5.473BS OPENB	EUR											
Certificate	NL0013147556	NKOYJ5.972BS OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.156TS OPENZ	EUR	0,9600	0,9600	0,7550				0,7550				
Certificate	NL0013287865	NKOYJ6.473BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.852TS OPENZ	EUR	1,6500	1,6500	1,4550				1,4550				
Certificate	NL0011228366	NNGRP 19TL OPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CV16L49	NNGRP 25TL OPENC	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	DE000CV51782	NNGRP 28TL OPENC	EUR	10,5400	10,5400	10,5400				10,5400				
Certificate	DE000CV51451	NNGRP 28TL OPENC	EUR	10,0500	10,0500	10,0500				10,0500				
Certificate	DE000CV520Y6	NNGRP 29TL OPENC	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	DE000CV514T9	NNGRP 30TL OPENC	EUR	8,0200	8,0200	8,0200				8,0200				
Certificate	DE000CV51790	NNGRP 30TL OPENC	EUR	8,5600	8,5600	8,5600				8,5600				
Certificate	DE000CV522P0	NNGRP 31TL OPENC	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	DE000CV520Z3	NNGRP 31TL OPENC	EUR	7,0700	7,0700	7,0700				7,0700				
Certificate	DE000CV51AY4	NNGRP 32TL OPENC	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	DE000CV517A2	NNGRP 32TL OPENC	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CV51CQ6	NNGRP 33TL OPENC	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	DE000CV52103	NNGRP 33TL OPENC	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CV51H74	NNGRP 34TL OPENC	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	DE000CV51KH8	NNGRP 34TL OPENC	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CV52C03	NNGRP 43TS OPENC	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CV52R55	NNGRP 44TS OPENC	EUR	5,5100	5,5100	5,5100				5,5100				
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	6,6900	6,6900	6,6900				6,6900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012030563	NNGRP 24.2TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000CD63PY1	NNGRP 26.6TL OPENZ	EUR	2,0500	2,0500	2,0050			2,0050					
Certificate	NL0012259642	NNGRP 27.3TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013285562	NNGRP 34.4TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013282882	NNGRP 35.18L OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013282577	NNGRP 35.4TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013283807	NNGRP 36.18L OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	37,9700	37,9700	37,7500			37,7500					
Certificate	NL0012606735	NNGRP 43.8TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0011228390	NNGRP13.68TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011228382	NNGRP15.81TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011904743	NNGRP16.91TL OPENB	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0011228374	NNGRP17.94TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011086947	NNGRP19.05TL OPENB	EUR	18,7350	18,7350	18,7350			18,7350					
Certificate	NL0011926969	NNGRP19.81TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CR4HHV4	NNGRP20.06TL OPENZ	EUR	3,3600	3,3600	3,3050			3,3050					
Certificate	NL0011907548	NNGRP20.518L OPENB	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	NL0011934807	NNGRP20.82TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CD625G5	NNGRP21.62TL OPENZ	EUR	3,0500	3,0500	2,9950			2,9950					
Certificate	NL0011971262	NNGRP22.33TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0011918453	NNGRP22.648L OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011971254	NNGRP22.86TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CD62QM6	NNGRP23.13TL OPENZ	EUR	2,7500	2,7500	2,6950			2,6950					
Certificate	NL0011919253	NNGRP23.19TL OPENB	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	NL0011971783	NNGRP23.38TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011994132	NNGRP24.41TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CD62557	NNGRP24.62TL OPENZ	EUR	2,4500	2,4500	2,3950			2,3950					
Certificate	NL0011994124	NNGRP24.91TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012030571	NNGRP25.22TL OPENB	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	NL0011994116	NNGRP25.44TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012033633	NNGRP25.828L OPENB	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0011994108	NNGRP25.96TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012259634	NNGRP26.26TL OPENB	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0012258958	NNGRP26.878L OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0012330658	NNGRP27.97TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CE6CHX1	NNGRP28.62TL OPENZ	EUR	1,6400	1,6400	1,5950			1,5950					
Certificate	NL0012275135	NNGRP28.958L OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0012276000	NNGRP29.32TL OPENB	EUR	9,3500	9,3650	9,1750	1870,0000	1	9,1750	200				
Certificate	NL0012365423	NNGRP30.04TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CE6D7T2	NNGRP30.58TL OPENZ	EUR	1,2600	1,2600	1,2050			1,2050					
Certificate	NL0012276653	NNGRP31.038L OPENB	EUR	5,9400	5,9550	5,6750	11880,0000	1	5,6750	2000				
Certificate	NL0012438295	NNGRP31.07TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012277685	NNGRP31.36TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012494249	NNGRP32.078L OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012517734	NNGRP32.09TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013285554	NNGRP32.25TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013285885	NNGRP32.548L OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CE6E275	NNGRP32.57TL OPENZ	EUR	0,8600	0,8600	0,8150			0,8150					
Certificate	NL0012522403	NNGRP33.07TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012497168	NNGRP33.118L OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0012689327	NNGRP33.41TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013285893	NNGRP33.548L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,9000	3,9000	3,6200			3,6200					
Certificate	NL0013277940	NNGRP34.118L OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3RTE6	NNGRP34.55TL OPENZ	EUR	0,4800	0,4800	0,4250			0,4250					
Certificate	NL0013232010	NNGRP35.99TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013281447	NNGRP39.028S OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013282213	NNGRP39.77TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CE6F5G7	NNGRP40.16TS OPENZ	EUR	0,7000	0,7450	0,7000			0,7450					
Certificate	NL0012900799	NNGRP40.47TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012369847	NNGRP40.69TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012374235	NNGRP40.75TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012849442	NNGRP40.86TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012610216	NNGRP40.88TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	4,1100	4,4100	4,1100			4,4100					
Certificate	NL0013282494	NNGRP41.028S OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	LU1859714732	NNGRP41.54TCIOPENS	EUR	4,7700	5,0600	4,7700			5,0600					
Certificate	NL0013283450	NNGRP42.77TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283898	NNGRP43.03BS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012615629	NNGRP43.79TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012545677	NNGRP45.11TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV88AM7	NNGRP45.14TS OPENZ	EUR	1,6900	1,7350	1,6900			1,7350					
Certificate	DE000CJ3NSC1	NNGRP49.64TS OPENZ	EUR	2,5900	2,6350	2,5900			2,6350					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK25.91TL OPENZ	EUR	0,9700	0,9700	0,9700	1940,0000	1	0,9700	2000				
Certificate	DE000CN6JYB6	NORSK31.95TL OPENZ	EUR											
Certificate	DE000CV8A5F6	NOVAR101.7TS OPENZ	EUR	2,3850	2,3850	2,3600			2,3600					
Certificate	DE000CJ3PF05	NOVAR111.7TS OPENZ	EUR	4,1450	4,1450	4,1300			4,1300					
Certificate	DE000CD63HV4	NOVAR53.77TL OPENZ	EUR	6,1600	6,2100	6,1600			6,2100					
Certificate	DE000CN6J869	NOVAR59.78TL OPENZ	EUR	5,0850	5,1300	5,0850			5,1300					
Certificate	DE000CN6GLB9	NOVAR65.86TL OPENZ	EUR	4,0150	4,0600	4,0150			4,0600					
Certificate	DE000CE6BM83	NOVAR72.72TL OPENZ	EUR	2,8350	2,8700	2,8350			2,8700					
Certificate	DE000CV8A5E9	NOVAR77.66TL OPENZ	EUR	1,9650	2,0000	1,9400	388,0000	1	2,0000	200				
Certificate	DE000CJ3R808	NOVAR83.65TL OPENZ	EUR	0,9150	0,9500	0,9150			0,9500					
Certificate	DE000CJ3Q669	NOVAR91.79TS OPENZ	EUR	0,6450	0,6450	0,6200			0,6200					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012846687	NOVON 342TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011997929	NOVON 212.TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0013233786	NOVON 315.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.9TL OPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0011989132	NOVON172.3TL OPENH	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0011997358	NOVON191.3TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CE6CBD6	NOVON206.9TL OPENZ	EUR	1,5200	1,5250	1,5200			1,5250					
Certificate	NL0011998018	NOVON217.2TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012201354	NOVON222.2TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CE6CBV8	NOVON228.9TL OPENZ	EUR	1,2200	1,2350	1,2200			1,2350					
Certificate	NL0012208847	NOVON232.4TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012210678	NOVON242.6TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CE6CMD3	NOVON252.6TL OPENZ	EUR	0,9000	0,9150	0,9000			0,9150					
Certificate	NL0012240204	NOVON252.7TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012431613	NOVON257.9TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012431605	NOVON263.1TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013131287	NOVON276.4TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CJ3P4M8	NOVON277.4TL OPENZ	EUR	0,5700	0,5850	0,5700			0,5850					
Certificate	NL0013185408	NOVON291.2TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013236672	NOVON301.4TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012562151	NOVON325.5TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012931257	NOVON333.4TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012583637	NOVON341.1TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012601868	NOVON341.3TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012598593	NOVON341.9TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011933973	NOVON342.4TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012545685	NOVON352.7TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011407184	NOVON356.4TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012556153	NOVON373.9TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0012583629	NOVON375.3TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012536718	NOVON381.2TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012523922	NOVON381.9TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012556146	NOVON403.2TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012583611	NOVON404.6TS OPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012556138	NOVON422.7TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	DE000CE6CQR4	NSTec20.57TL OPENZ	EUR	2,3800	2,3800	2,3800	595,0000	1	2,3800	250				
Certificate	DE000CE6CQO6	NSTec23.09TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec25.59TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec28.17TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec30.84TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.99TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.42TL OPENZ	EUR	1,0400	1,0400	1,0400	260,0000	1	1,0400	250				
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	191,2400	191,2400	191,2400			191,2400					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	187,8500	187,8500	187,8500			187,8500					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000V9AC449	NTFLX 218TL OPENV	EUR	11,8950	11,8950	11,8950			11,8950					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52Z97	NTFLX 220TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	5,3600	5,3600	5,3600								
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	11,0450	11,0450	11,0450								
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	4,7050	4,7050	4,7050								
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,1800	9,1800	9,1800								
Certificate	DE000CJ3RJ33	NTFLX 255TL 0319Z	EUR	4,0450	4,0450	4,0450								
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	7,4000	7,4000	7,4000								
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	3,1750	3,1750	3,1750								
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	5,6500	5,6500	5,6500								
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	7,6000	7,6000	7,6000								
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	2,2950	2,2950	2,2950								
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	5,9700	5,9700	5,9700								
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	3,8800	3,8800	3,8800								
Certificate	DE000VASRKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CP24D73	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24KG5	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	3,6200	3,6200	3,2900	108,6000	1	3,2900	30				
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	5,8800	5,8800	5,8800								
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	7,5300	7,5300	7,5300								
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	4,7300	4,7300	4,7300								
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	6,4800	6,4800	6,4800								
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	9,1150	9,1150	9,1150								
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	2,4950	2,4950	2,4950								
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	5,9050	5,9050	5,9050								
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	6,3650	6,3650	6,3650								
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	6,8250	6,8250	6,8250								
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	7,2850	7,2850	7,2850								
Certificate	DE000VASRPJ4	NTFLX 412.TS OPENV	EUR	7,7850	7,7850	7,7850								
Certificate	DE000VASRPL0	NTFLX 417.TS OPENV	EUR	8,2450	8,2450	8,2450								
Certificate	DE000VASRQV7	NTFLX 432.TS OPENV	EUR	9,6350	9,6350	9,6350								
Certificate	NL0012973838	NTFLX 449.BS OPENB	EUR	9,3950	9,3950	9,3950								
Certificate	NL0010913513	NTFLX 48.4TL OPENB	EUR	185,8000	185,8000	185,8000								
Certificate	DE000CV89GT7	NTFLX 500.TS OPENZ	EUR	6,9200	6,9200	6,9200								
Certificate	NL0011092440	NTFLX 82.7TL OPENB	EUR	166,9200	166,9200	166,9200								
Certificate	NL0011247630	NTFLX 86.8TL OPENB	EUR	164,6900	164,6900	164,6900								
Certificate	NL0011915574	NTFLX103.3BL OPENB	EUR	21,3200	21,3200	21,3200								
Certificate	NL0012020796	NTFLX105.3TL OPENB	EUR	22,0600	22,0600	22,0600								
Certificate	DE000CJ3RB23	NTFLX153.3TL OPENZ	EUR	8,4500	8,4500	8,4500								
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX183.6TL OPENZ	EUR	7,1200	7,1200	7,1200								
Certificate	DE000VNN9E06	NTFLX195.5TL OPENV	EUR	13,1250	13,1250	13,1250								
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	12,2350	12,2350	12,2350								
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	12,7850	12,7850	12,7850								
Certificate	DE000VNN9E14	NTFLX215.5TL OPENV	EUR	11,3450	11,3450	11,3450								
Certificate	DE000CV8AHQ4	NTFLX218.9TL OPENZ	EUR	5,5600	5,5600	5,5600								
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	10,4550	10,4550	10,4550								
Certificate	DE000CJ3RDS0	NTFLX233.9TL OPENZ	EUR	4,9050	4,9050	4,9050								
Certificate	DE000VNN9E22	NTFLX235.5TL OPENV	EUR	9,5650	9,5650	9,5650								
Certificate	DE000VNN9FV1	NTFLX238.4TL OPENV	EUR	10,2750	10,2750	10,2750								
Certificate	DE000VNN9E30	NTFLX245.5TL OPENV	EUR	8,4200	8,6750	8,4200	1052,5000	1	8,6750	125				
Certificate	DE000VNN9WX2	NTFLX248.6TL OPENV	EUR	9,4450	9,4450	9,4450								
Certificate	DE000CJ3RG28	NTFLX248.7TL OPENZ	EUR	4,2450	4,2450	4,2450								
Certificate	DE000VNN9WK9	NTFLX255.8TL OPENV	EUR	7,7950	7,7950	7,7950								
Certificate	DE000VF1HVJ7	NTFLX258.6TL OPENV	EUR	8,6050	8,6050	8,6050								
Certificate	DE000CJ3RKG0	NTFLX263.7TL OPENZ	EUR	3,5850	3,5850	3,5850								
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	6,9150	6,9150	6,9150								
Certificate	DE000VF1HVK5	NTFLX268.6TL OPENV	EUR	7,7650	7,7650	7,7650								
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.8BS OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,0350	6,0350	6,0350								
Certificate	DE000VF1HVM1	NTFLX278.6TL OPENV	EUR	6,9150	6,9150	6,9150								
Certificate	DE000CJ3RLV7	NTFLX283.7TL OPENZ	EUR	2,7150	2,7150	2,7150								
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,1450	5,1450	5,1450								
Certificate	DE000VF1HVP4	NTFLX288.6TL OPENV	EUR	6,0750	6,0750	6,0750								
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	4,2650	4,2650	4,2650								
Certificate	DE000VF1RL47	NTFLX298.6TL OPENV	EUR	5,2350	5,2350	5,2350								
Certificate	DE000CJ3RP27	NTFLX303.8TL OPENZ	EUR	1,8350	1,8350	1,8350								
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	3,3750	3,3750	3,3750								
Certificate	DE000VF1RL54	NTFLX308.6TL OPENV	EUR	4,3950	4,3950	4,3950								
Certificate	DE000VF1RRB1	NTFLX318.6TL OPENV	EUR	3,5650	3,5650	3,5650								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R6F5	NTFLX323.7TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	1,6400	1,6450	1,6400	1640,0000	1	1,6450	1000				
Certificate	DE000VF2L7H4	NTFLX328.6TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF2MA25	NTFLX337.1TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF2MA44	NTFLX338.6TL OPENV	EUR											
Certificate	DE000VF2MBX8	NTFLX347.1TL OPENV	EUR											
Certificate	DE000VF2MB68	NTFLX348.6TL OPENV	EUR											
Certificate	DE000VF16HY1	NTFLX349.6TS OPENV	EUR											
Certificate	DE000VF16H86	NTFLX350.2TS OPENV	EUR											
Certificate	NL0013286123	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013284896	NTFLX351.88S OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000CJ3ROU7	NTFLX358.6TS OPENZ	EUR											
Certificate	DE000VF2MDN5	NTFLX359.4TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR											
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR											
Certificate	NL0013282783	NTFLX369.1TS OPENB	EUR	7,3000	7,3000	6,7900	7045,0000	2	6,8750	1000				
Certificate	NL0013013873	NTFLX369.48S OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	2,7400	2,7400	2,3750	232,9000	1	2,3750	85				
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013282791	NTFLX387.6TS OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0012982201	NTFLX387.88S OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	4,9600	4,9850	4,9600	24800,0000	5	4,9850	5000				
Certificate	NL0012980643	NTFLX407.28S OPENB	EUR	6,0300	6,0300	5,7050	1983,8700	1	5,7050	329				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012971949	NTFLX427.4TS OPENB	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0012972236	NTFLX427.68S OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000CJ3RVR4	NTFLX443.5TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0011910500	NTFLX85.01BL OPENB	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CR9SF41	NTFLX96.63TL OPENZ	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000CN6GJ84	NTR 37.83TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	64,0950	64,0950	64,0950			64,0950					
Certificate	NL0012016869	NVDA 66.3BL OPENB	EUR	70,0500	70,0500	70,0500			70,0500					
Certificate	NL0012018964	NVDA 67.4TL OPENB	EUR	73,9900	73,9900	73,9900			73,9900					
Certificate	NL0012024525	NVDA 69.7BL OPENB	EUR	67,0500	67,0500	67,0500			67,0500					
Certificate	NL0012037444	NVDA 90.2TL OPENB	EUR	55,6500	55,6500	55,6500			55,6500					
Certificate	NL0013275910	NVDA 138.28S OPENB	EUR											
Certificate	NL0013156755	NVDA 152.68S OPENB	EUR											
Certificate	NL0013288731	NVDA 159.98S OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013163389	NVDA 167.98S OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013154396	NVDA 176.38S OPENB	EUR	27,6950	27,6950	27,6950			27,6950					
Certificate	NL0013009020	NVDA 260.58S OPENB	EUR	102,0150	102,0150	102,0150			102,0150					
Certificate	NL0012992333	NVDA 301.68S OPENB	EUR	138,2750	138,2750	138,2750			138,2750					
Certificate	NL0012032270	NVDA 80.92BL OPENB	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	NL0012032296	NVDA 89.36BL OPENB	EUR	49,7000	49,7000	49,7000			49,7000					
Certificate	NL0013018070	NXPI 59.6TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013146509	NXPI 61.68L OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3PBK5	NXPI 64.1TL OPENZ	EUR	2,3450	2,3700	2,0550	825,0000	2	2,0550	350				
Certificate	NL0013009731	NXPI 64.7TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013275464	NXPI 69.6TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013280928	NXPI 74.5TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013280589	NXPI 76.7BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013287386	NXPI 79.5TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013290059	NXPI 84.5TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013160963	NXPI 105.38S OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3Q735	NXPI 46.93TL OPENZ	EUR	3,8550	3,8550	3,5750			3,5750					
Certificate	DE000CJ3PB7	NXPI 55.02TL OPENZ	EUR	3,1450	3,1450	2,8550			2,8550					
Certificate	NL0013273519	NXPI 56.55BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013007610	NXPI 66.68BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013276751	NXPI 71.71BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3R508	NXPI 73.08TL OPENZ	EUR	1,5550	1,5550	1,2650			1,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013287758	NXPI 81.68BL OPENB	EUR	0,9800	0,9800	0,6650	68,6000	1	0,6650	70				
Certificate	DE000CJ3SCC4	NXPI 83.07TL OPENZ	EUR	0,6750	0,6750	0,4050			0,4050					
Certificate	NL0013291503	NXPI 86.67BL OPENB	EUR	0,2500	0,2500	0,2250	25,0000	1	0,2250	100				
Certificate	NL0013006786	NXPI 95.26BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3NSP3	NYRST 3.05TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.21TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011440763	NYRST13.88TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CE6CAH9	OAT 128.2TL OPENZ	EUR	27,9150	27,9150	27,9150			27,9150					
Certificate	DE000CE6CAJ5	OAT 136.1TL OPENZ	EUR	20,1050	20,1050	20,1050			20,1050					
Certificate	DE000CJ3NWW1	OAT 144.3TL OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CV87RM3	OAT 160.3TS OPENZ	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	2,2000	2,2050	2,1750	1320,0000	1	2,1750	600				
Certificate	NL0013278633	OCI 18TL OPENB	EUR	1,3300	1,3550	1,3300	798,0000	1	1,3550	600				
Certificate	NL0012898027	OCI 31TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0011997010	OCI 13.2TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013273527	OCI 14.28L OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	4,4000	4,4350	4,0550	880,0000	1	4,0550	200				
Certificate	NL0012100952	OCI 15.28L OPENB	EUR	3,4000	3,4000	3,0650	13849,0000	3	3,0950	4200				
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013282221	OCI 24.4TS OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012898035	OCI 30.5TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012796536	OCI 32.58OC1219Z	EUR											
Certificate	NL0011735576	OCI 10.95TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CN6LHQ5	OCI 12.03TL OPENZ	EUR	7,3700	7,3700	6,7650	3588,0000	2	6,7650	500				
Certificate	DE000CJ3QTP4	OCI 12.16TL OPENZ	EUR	6,4700	6,4700	5,8600			5,8600					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.098L OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0012049332	OCI 13.69TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CD63RU5	OCI 14.16TL OPENZ	EUR	5,3900	5,3900	4,7750			4,7750					
Certificate	DE000CD646B2	OCI 14.68TL OPENZ	EUR	3,9600	3,9600	3,2900	329,0000	1	3,3650	100				
Certificate	NL0012053086	OCI 15.17TL OPENH	EUR	0,4800	0,4800	0,4300	713,0000	2	0,4300	1600				
Certificate	DE000CD646L1	OCI 15.22TL OPENZ	EUR	4,4000	4,4000	3,7700	4039,0000	3	3,7850	1000				
Certificate	DE000CD64722	OCI 15.69TL OPENZ	EUR	2,9700	2,9700	2,3100	7337,5400	10	2,3650	2875				
Certificate	NL0012437743	OCI 15.74TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012438311	OCI 16.24TL OPENH	EUR	0,3900	0,3900	0,3300	487,5000	1	0,3300	1250				
Certificate	NL0013165814	OCI 16.32BL OPENB	EUR	2,5900	2,5900	1,9850	388,5000	1	1,9850	150				
Certificate	DE000CE6EKG6	OCI 16.69TL OPENZ	EUR	1,9900	1,9900	1,3800	4449,9800	11	1,4050	2661				
Certificate	DE000CJ3RM20	OCI 17.26TL OPENZ	EUR	2,4900	2,4900	1,8750			1,8750					
Certificate	NL0013277965	OCI 17.32BL OPENB	EUR	1,6200	1,6200	0,9550	17452,3000	6	0,9750	15480				
Certificate	NL0013227226	OCI 17.96TL OPENH	EUR	0,1800	0,1800	0,1800	180,0000	1	0,1800	1000				
Certificate	DE000CJ3RPG9	OCI 18.18TL OPENZ	EUR	0,5400	0,5400	0,1900	265,0000	3	0,4000	900				
Certificate	NL0013289390	OCI 18.32BL OPENB	EUR	0,6000	0,6050	0,5000	5270,0000	3	0,5000	10200				
Certificate	NL0013233794	OCI 19.92TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3QXD2	OCI 20.59TS OPENZ	EUR	2,1100	2,7050	2,1100	1320,0000	1	2,7050	500				
Certificate	NL0013285984	OCI 20.69BS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013189632	OCI 21.38TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013184740	OCI 22.38TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013156151	OCI 22.69BS OPENB	EUR	5,1800	5,1800	5,1350	2590,0000	1	5,1350	500				
Certificate	DE000CJ3QKC1	OCI 23.07TS OPENZ	EUR	4,5500	5,1500	4,5500			5,1500					
Certificate	NL0013183825	OCI 23.37TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013155559	OCI 25.17BS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0013182413	OCI 25.36TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3QDE2	OCI 26.06TS OPENZ	EUR	7,5300	8,1300	7,5300			8,1300					
Certificate	NL0013132632	OCI 26.33TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013086242	OCI 27.64TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012864847	OCI 29.34TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012861462	OCI 29.81TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012898472	OCI 32.49TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012898464	OCI 33.48TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012898456	OCI 35.45TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0050	0,0050	0,0050			0,0050					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	2,5220	2,5220	2,5220			2,5220					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	1,6360	1,6360	1,6360			1,6360					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610X7	OILCR SHROPNV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN610W9	OILCR SHROPNV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	57,5800	57,5800	57,5800			57,5800					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013169824	OILCR 41BL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0011531124	OILCR 42BL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013274491	OILCR 43BL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013277023	OILCR 45BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013277593	OILCR 47BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013290208	OILCR 53BL OPENB	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	22,5900	22,5900	22,3300			22,3300					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	25,1800	25,1800	24,9300			24,9300					
Certificate	NL0011636956	OILCR 26.3TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0011535539	OILCR 35.3TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0011244322	OILCR 37.1TL OPENH	EUR	15,1500	15,2600	15,1500	136,3500	1	15,2600		9			
Certificate	NL0012274302	OILCR 39.7TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012310304	OILCR 41.5TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0011528021	OILCR 41.7TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013274830	OILCR 43.8TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CJ3RD54	OILCR 43.8TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013276835	OILCR 44.8TL OPENB	EUR	7,6300	8,0200	7,6300	7630,0000	1	8,0200	1000				
Certificate	NL0013242423	OILCR 44.9TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013277296	OILCR 45.8TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	NL0013277304	OILCR 46.8TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013278070	OILCR 47.8TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013227143	OILCR 47.9TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013279896	OILCR 48.8TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	2,7000	2,8650	2,5850	488,0000	3	2,6750	180				
Certificate	NL0013281504	OILCR 49.8TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	1,8000	1,9500	1,7950	652,5000	3	1,7950	350				
Certificate	NL0013282973	OILCR 50.8TL OPENB	EUR	2,5800	2,8200	2,5800	7800,0000	3	2,8200	3000				
Certificate	NL0013288848	OILCR 51.8TL OPENB	EUR											
Certificate	NL0013288855	OILCR 52.8TL OPENB	EUR											
Certificate	NL0013290414	OILCR 53.8TL OPENB	EUR											
Certificate	NL0013289754	OILCR 54.8TS OPENB	EUR											
Certificate	NL0013291743	OILCR 54.8TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013236581	OILCR 54.9TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013156300	OILCR 56.8TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013153117	OILCR 58.8TS OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CJ3QDM5	OILCR 59.6TS OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013152366	OILCR 60.9TS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013134265	OILCR 61.1TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3QDN3	OILCR 61.1TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3P638	OILCR 62.6TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013151749	OILCR 62.9TS OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0013149149	OILCR 64.9TS OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013147663	OILCR 66.9TS OPENB	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	14,8800	14,8800	14,6100			14,6100					
Certificate	NL0013127301	OILCR 68.5TS OPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	17,5000	17,5000	17,2400			17,2400					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	20,1200	20,1200	19,8600			19,8600					
Certificate	DE000CJ3NOK2	OILCR 76.5TS OPENZ	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000VA7PV67	OILCR 76.7TS OPENV	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	28,4300	28,4300	28,1800			28,1800					
Certificate	NL0012565105	OILCR 84.6TS OPENH	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	49,5900	49,5900	49,5900			49,5900					
Certificate	NL0012312748	OILCR14.15TL OPENH	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	NL0012312730	OILCR17.31TL OPENH	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0012312722	OILCR20.46TL OPENH	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	NL0011598222	OILCR25.57TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	NL0012312714	OILCR27.18TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0011727649	OILCR27.76TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0011422308	OILCR28.75TL OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000CJ3Q9V7	OILCR30.24TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0011422290	OILCR31.95TL OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CJ3Q4W6	OILCR32.74TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CJ3QJP5	OILCR35.78TL OPENZ	EUR	15,0000	15,0000	15,0000			15,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727565	OILCR36.22TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0011727540	OILCR38.33TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000CE6CP71	OILCR38.81TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0011244314	OILCR39.78TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013274483	OILCR39.99BL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012312706	OILCR40.09TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0011727524	OILCR40.45TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CJ3Q9W5	OILCR40.78TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012312698	OILCR40.96TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	NL0011727516	OILCR41.51TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012312680	OILCR42.03TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CJ3P0D5	OILCR42.32TL OPENZ	EUR	9,1100	9,3500	9,1100	1846,0000	2	9,2200	200				
Certificate	NL0012310296	OILCR42.56TL OPENH	EUR	10,3100	10,3100	10,2700	10,3100	1	10,2700	1				
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013274509	OILCR44.01BL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000CJ3RUX7	OILCR45.27TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013277031	OILCR46.01BL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3RNN6	OILCR46.77TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013279508	OILCR48.01BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3RQY0	OILCR48.26TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013280415	OILCR49.01BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3RSX8	OILCR49.76TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013280423	OILCR50.01BL OPENB	EUR	2,1900	2,6000	2,0400	28210,5000	17	2,4500	12550				
Certificate	NL0013229032	OILCR50.91TL OPENH	EUR	2,8700	3,1200	2,8700	287,0000	1	3,1200	100				
Certificate	NL0013284516	OILCR51.01BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF16HU9	OILCR51.22TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3RX76	OILCR51.26TL OPENZ	EUR	1,3400	1,3700	1,0800	1932,0000	6	1,2450	1600				
Certificate	NL0013290190	OILCR52.01BL OPENB	EUR											
Certificate	DE000VF2L6U9	OILCR52.25TL OPENV	EUR											
Certificate	DE000VF2L6V7	OILCR53.25TL OPENV	EUR											
Certificate	NL0013235484	OILCR53.55TL OPENH	EUR											
Certificate	DE000VF2L978	OILCR54.26TL OPENV	EUR											
Certificate	DE000VF2MBT6	OILCR54.59TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR											
Certificate	NL0013189533	OILCR55.32TS OPENH	EUR											
Certificate	NL0013291727	OILCR55.34BS OPENB	EUR	2,6400	2,9000	2,6300	16620,0000	2	2,6300	6000				
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000VF2MBU4	OILCR55.59TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	3,7900	3,7900	3,5750	30,3200	1	3,5750	8				
Certificate	DE000CJ3QHJ2	OILCR56.61TS OPENZ	EUR	3,7600	3,7600	3,7550	188,0000	1	3,7550	50				
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013155849	OILCR57.34BS OPENB	EUR	4,5000	4,6600	4,1500	19485,5500	20	4,3900	4450				
Certificate	NL0013184641	OILCR57.67TS OPENH	EUR	5,8500	5,8500	5,7700	585,0000	1	5,7700	100				
Certificate	DE000CJ3QF79	OILCR58.11TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013152960	OILCR59.33BS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000VA9CGZ3	OILCR61.26TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013152978	OILCR61.31BS OPENB	EUR	8,0200	8,0200	7,8900	16040,0000	1	7,8900	2000				
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013151400	OILCR63.47BS OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000CJ3P4Q9	OILCR64.58TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013130495	OILCR64.99TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	NL0013149776	OILCR65.46BS OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	DE000CJ3PW29	OILCR66.57TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0013146681	OILCR67.44BS OPENB	EUR	13,3000	13,3000	13,3000			13,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000CJ3PW04	OILCR68.57TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	NL0013146194	OILCR69.41BS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013124399	OILCR69.45TS OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	DE000CJ3PKE9	OILCR70.53TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0013086101	OILCR72.42TS OPENH	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CJ3PEC6	OILCR72.53TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	NL0013081631	OILCR74.33TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CJ3N7L5	OILCR74.52TS OPENZ	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000VA77F89	OILCR74.73TS OPENV	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	DE000VA77F97	OILCR75.72TS OPENV	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	NL0012861231	OILCR77.06TS OPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0012787238	OILCR77.34BS OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VA6D4Z0	OILCR77.84TS OPENV	EUR	22,1350	22,1350	22,1350			22,1350					
Certificate	DE000CV4ZRA3	OILCR78.47TS OPENZ	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000VA6T1N4	OILCR78.69TS OPENV	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	NL0012894182	OILCR78.79TS OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000VA7PN18	OILCR79.68TS OPENV	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0012565113	OILCR79.76TS OPENH	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CV4ZRS5	OILCR80.47TS OPENZ	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000VA640B5	OILCR80.66TS OPENV	EUR	24,7450	24,7450	24,7450			24,7450					
Certificate	NL0012902217	OILCR80.96TS OPENH	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	DE000VA640C3	OILCR81.67TS OPENV	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	DE000VA640D1	OILCR82.66TS OPENV	EUR	26,5150	26,5150	26,5150			26,5150					
Certificate	DE000CJ3NXL2	OILCR82.98TS OPENZ	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	DE000VA640E9	OILCR83.65TS OPENV	EUR	27,3850	27,3850	27,3850			27,3850					
Certificate	DE000VA7PU43	OILCR84.65TS OPENV	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	DE000CV89Q80	OILCR85.42TS OPENZ	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	DE000CV88H25	OILCR90.47TS OPENZ	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0012861223	OILCR90.76TS OPENH	EUR	35,8700	35,8700	35,8700			35,8700					
Certificate	DE000CJ3NXM0	OILCR94.95TS OPENZ	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	40,2000	40,2000	40,2000			40,2000					
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	40,3200	40,3200	40,3200			40,3200					
Certificate	DE000CJ3NXN8	OILCR99.44TS OPENZ	EUR	41,5500	41,5500	41,5500			41,5500					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,6600	6,6600	6,5600			6,5600					
Certificate	DE000CV4ZH96	OJ 1.119TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHCO	OJ 1.745TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CV508H9	OJ 1.841TS OPENZ	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000CV88LW3	OJ 1.936TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CE6C8U5	OMXS 1133TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1253TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1372TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1530TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1630TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1729TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1888TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2095TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 932.5TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10.1TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.06TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.13BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV88B11	ONTEX12.73TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.14BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV4ZRW7	ONTEX13.83TL OPENZ	EUR											
Certificate	NL0012998041	ONTEX15.16BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV88B89	ONTEX15.44TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.95TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.16BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012998223	ONTEX20.71BS OPENB	EUR	0,4700	0,4700	0,4650	940,0000	1	0,4650	2000				
Certificate	NL0012998231	ONTEX24.65BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV8A9L6	ORABL11.02TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.03TL OPENZ	EUR											
Certificate	DE000CJ3N1W8	ORABL13.02TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.52TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.977TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,2800	1,2800	1,1200			1,1200					
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0011417944	ORANG 16.6TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012523930	ORANG 20.6TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0011418033	ORANG 6.38TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012056394	ORANG 9.31TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CR9PVK0	ORANG10.08TL OPENZ	EUR	3,2700	3,2700	3,2400			3,2400					
Certificate	NL0011418009	ORANG10.59TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011979844	ORANG11.54TL OPENH	EUR	2,9400	3,0700	2,8000	1968,4000	4	3,0700	698				
Certificate	DE000CR9NK23	ORANG11.58TL OPENZ	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	NL0011972815	ORANG12.07TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CD64730	ORANG13.06TL OPENZ	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0011417951	ORANG16.14TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0011417936	ORANG18.45TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012437941	ORANG20.46TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012531511	ORANG20.51TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012314033	ORANG22.36TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CJ3RD21	ORPEA57.36TL OPENZ	EUR	3,0750	3,0750	3,0400			3,0400					
Certificate	DE000CV50962	ORPEA72.38TL OPENZ	EUR	1,5750	1,5750	1,5400			1,5400					
Certificate	DE000CV50970	ORPEA82.36TL OPENZ	EUR	0,5950	0,5950	0,5500			0,5500					
Certificate	DE000CJ3P539	PAAS 9.64TL OPENZ	EUR	4,9700	5,2500	4,9700			5,2500					
Certificate	DE000CV8BDQ1	PAAS 11.12TL OPENZ	EUR	3,7700	4,0400	3,7700			4,0400					
Certificate	DE000CJ3QFC1	PAAS 12.67TL OPENZ	EUR	2,5000	2,7800	2,5000			2,7800					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	100,8900	100,8900	100,8900			100,8900					
Certificate	NL0000451896	PALLA PI OPENN	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	110,5300	110,5300	110,5300			110,5300					
Certificate	NL0000964393	PALLA 226TL OPENB	EUR	105,1300	105,1300	105,1300			105,1300					
Certificate	DE000CNGHPN3	PALLA 466TL OPENZ	EUR	83,9100	83,9100	83,9100			83,9100					
Certificate	NL0011537394	PALLA 482TL OPENB	EUR	84,5950	84,5950	84,5950			84,5950					
Certificate	NL0011601307	PALLA 529TL OPENH	EUR	82,6500	82,6500	82,6500			82,6500					
Certificate	NL0011813241	PALLA 537TL OPENB	EUR	80,1450	80,1450	80,1450			80,1450					
Certificate	NL0011731005	PALLA 548TL OPENH	EUR	81,1600	81,1600	81,1600			81,1600					
Certificate	NL0011730999	PALLA 570TL OPENH	EUR	79,4000	79,4000	79,4000			79,4000					
Certificate	NL0012102347	PALLA 699TL OPENB	EUR	67,1650	67,1650	67,1650			67,1650					
Certificate	NL0012103642	PALLA 752TL OPENB	EUR	62,3100	63,2500	62,3100	4380,5000	2	62,8750	70				
Certificate	DE000CJ3RAU2	PANDO 247.TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO 396.TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO 448.TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO 495.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO165.3TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO188.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.5TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO227.3TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO245.9TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO266.8TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO275.9TL OPENZ	EUR											
Certificate	DE000CJ3SAA2	PANDO291.8TL OPENZ	EUR											
Certificate	DE000CJ3R980	PANDO305.9TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO308.9TS OPENZ	EUR											
Certificate	DE000CJ3SCF7	PANDO316.8TL OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO349.4TS OPENZ	EUR											
Certificate	DE000CV88WAG	PANDOS41.8TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDOS50.6TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO600.4TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.78TL OPENZ	EUR	3,0550	3,0550	2,9700			2,9700					
Certificate	DE000CR6XDU7	PARGE53.85TL OPENZ	EUR	2,1650	2,1650	2,0800			2,0800					
Certificate	DE000CN6L1D6	PARGE60.71TL OPENZ	EUR	1,5650	1,5650	1,4800			1,4800					
Certificate	DE000CJ3RW78	PARGE70.66TL OPENZ	EUR	0,6850	0,6850	0,6000			0,6000					
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,7750	2,8650	2,7750			2,8650					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	1,9850	2,0750	1,9850			2,0750					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	1,5450	1,6350	1,5450			1,6350					
Certificate	DE000CV8AH50	PAYPL52.28TL OPENZ	EUR	3,3750	3,4550	3,3750			3,4550					
Certificate	DE000CV89UA8	PAYPL62.56TL OPENZ	EUR	2,4650	2,5550	2,4650			2,5550					
Certificate	DE000CV89UB6	PAYPL72.72TL OPENZ	EUR	1,5750	1,6550	1,5750			1,6550					
Certificate	DE000CJ3RLW5	PAYPL80.69TL OPENZ	EUR	0,8750	0,9550	0,8750			0,9550					
Certificate	DE000CE6DFV7	PBR 7.47TL OPENZ	EUR	7,7750	7,7750	7,6050			7,6050					
Certificate	DE000CE6CF32	PBR 8.16TL OPENZ	EUR	7,2050	7,2050	7,0450			7,0450					
Certificate	DE000CE6DYE4	PBR 8.84TL OPENZ	EUR	6,6450	6,6450	6,4750			6,4750					
Certificate	DE000CV89S88	PBR 9.92TL OPENZ	EUR	5,7400	5,7400	5,5700			5,5700					
Certificate	DE000CJ3NL27	PBR 10.99TL OPENZ	EUR	4,8550	4,8550	4,6850			4,6850					
Certificate	DE000CJ3RJW9	PBR 12.52TL OPENZ	EUR	3,5850	3,5850	3,4150			3,4150					
Certificate	DE000CJ3R6K5	PBR 14.63TL OPENZ	EUR	1,7750	1,7750	1,6050			1,6050					
Certificate	DE000CV4YXN7	PERNO107.7TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV4YYZ9	PERNO121.7TL OPENZ	EUR	1,0600	1,1850	1,0600	5830,0000	2	1,1850	5500				
Certificate	DE000CJ3SBJ1	PERNO136.7TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3NMH3	PERNO87.71TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013282718	PEUGO 20TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013287394	PEUGO 21TL OPENB	EUR											
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013291958	PEUGO 22.4TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013290158	PEUGO 26.4TS OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0012313241	PEUGO 7.32TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0011989140	PEUGO11.41TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011992607	PEUGO12.01TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CD62DE1	PEUGO12.82TL OPENZ	EUR	8,2000	8,2000	7,8900			7,8900					
Certificate	NL0012051155	PEUGO13.48TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CD640M2	PEUGO14.33TL OPENZ	EUR	6,6900	6,6900	6,3800			6,3800					
Certificate	NL0012051148	PEUGO14.51TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012057681	PEUGO15.53TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CD64D60	PEUGO16.32TL OPENZ	EUR	4,7100	4,7100	4,4100			4,4100					
Certificate	NL0012556195	PEUGO16.54TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013229131	PEUGO19.12TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3RVQ6	PEUGO19.32TL OPENZ	EUR	1,7500	1,7500	1,4600			1,4600					
Certificate	NL0012907141	PEUGO24.24TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012313217	PEUGO26.03TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012367015	PEUGO28.03TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012522999	PEUGO30.17TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012891337	PEUGO34.03TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012891329	PEUGO36.01TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CR9RV59	PGMBL58.19TL OPENZ	EUR	3,4300	3,4700	3,4300			3,4700					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR	0,3700	0,3700	0,3700	3700,0000	1	0,3700	10000				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2700	0,2700	0,2600	15735,0000	7	0,2600	60500				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR	0,2000	0,2000	0,2000	400,0000	1	0,2000	2000				
Certificate	DE000CJ3RHT9	PHARM 0.73TL OPENZ	EUR											
Certificate	DE000CJ3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.78TL OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR											
Certificate	NL0013154214	PHARM0.314TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013007875	PHARM0.414TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013000086	PHARM0.514TL OPENB	EUR	0,3200	0,3300	0,3150	4292,0000	5	0,3250	13350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001299551	PHARM0.614TL OPENB	EUR	0,2300	0,2300	0,2300	230,0000	1	0,2300	1000				
Certificate	NL0013276579	PHARM0.715TL OPENB	EUR	0,1400	0,1450	0,1300	2618,0000	4	0,1350	19100				
Certificate	NL0012999676	PHARM1.083TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012986020	PHARM1.332TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CR9NY50	PHIL 70.64TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	44,6700	46,2100	44,6700			46,2100					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	9,4900	9,6800	9,4900	1423,5000	1	9,6800	150				
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013169386	PHILP 368OC1219B	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0011602446	PHILP 19.3TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011970603	PHILP 24.2TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012203046	PHILP 28.3TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	6,1500	6,2700	6,1500	615,0000	1	6,2700	100				
Certificate	NL0013286891	PHILP 31.2TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,1100	34,2750	34,1100			34,2750					
Certificate	NL0013289192	PHILP 32.7TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013111131	PHILP 33.6BON0919Z	EUR	32,8500	32,9000	32,8500			32,9000					
Certificate	NL0013014574	PHILP 34.6TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013111149	PHILP 35.2BON1219Z	EUR	33,8400	33,9200	33,8400			33,9200					
Certificate	NL0013148828	PHILP 37.2BON1219B	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	NL0013005986	PHILP 37.2TS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013004286	PHILP 39.7TS OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012930879	PHILP 40.5TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	6,4200	6,5600	6,2300	656,0000	1	6,2300	100				
Certificate	NL0012784938	PHILP 40.8BS OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013287014	PHILP 42.2TS OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0011039680	PHILP11.08TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0011040407	PHILP13.22TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	NL0011051669	PHILP15.16TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0011039672	PHILP15.35TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0011230495	PHILP17.44TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000					

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	NL0011039664	PHILP17.49TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0011040381	PHILP18.56TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000CJ3RA81	PHILP18.63TL OPENZ	EUR	3,0300	3,0750	3,0300			3,0750					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0011743448	PHILP20.04TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0011650874	PHILP20.51BL OPENB	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CR9P4K9	PHILP20.79TL OPENZ	EUR	14,1750	14,4000	14,1750			14,4000					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0011896634	PHILP21.08TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CZ79W64	PHILP21.65TL OPENZ	EUR	12,1200	12,3600	12,1200			12,3600					
Certificate	NL0011927983	PHILP22.12TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CD624M6	PHILP22.36TL OPENZ	EUR	12,6850	12,9100	12,6850			12,9100					
Certificate	NL0011934872	PHILP23.16TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0011916341	PHILP23.71BL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CD62N86	PHILP24.46TL OPENZ	EUR	10,7050	10,9400	10,7050			10,9400					
Certificate	DE000CD62LD6	PHILP24.63TL OPENZ	EUR	9,1500	9,3800	9,1500			9,3800					
Certificate	NL0011989389	PHILP24.71TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0011918941	PHILP24.77BL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0011990411	PHILP25.22TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011990403	PHILP25.73TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CD632F3	PHILP26.11TL OPENZ	EUR	7,6750	7,9000	7,6750			7,9000					
Certificate	NL0012057699	PHILP26.23TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012179048	PHILP26.75TL OPENH	EUR	8,7600	9,2400	8,7600	8760,0000	1	9,2400	1000				
Certificate	NL0012113070	PHILP26.88BL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012197511	PHILP27.26TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CE6BR47	PHILP27.61TL OPENZ	EUR	6,1750	6,4000	6,1750			6,4000					
Certificate	NL0012118061	PHILP27.94BL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CE6C2H5	PHILP28.14TL OPENZ	EUR	7,2350	7,4700	7,2350			7,4700					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	5,5000	5,6900	5,5000			5,6900					
Certificate	NL0012121669	PHILP28.98BL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CE6C2C6	PHILP29.09TL OPENZ	EUR	4,7150	4,9400	4,4600	180,0000	2	4,9400	40				
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP29.98BL OPENB	EUR	3,7200	4,0700	3,7200	1806,8000	3	4,0700	480				
Certificate	DE000CJ3RXK5	PHILP30.57TL OPENZ	EUR	0,6500	0,6950	0,6500			0,6950					
Certificate	NL0013288673	PHILP30.98BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013288681	PHILP31.98BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3R378	PHILP32.07TL OPENZ	EUR	0,3500	0,3950	0,3500			0,3950					
Certificate	NL0013289846	PHILP32.98BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013188303	PHILP34.85TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013015050	PHILP34.88BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	LU1859714658	PHILP35.05TCIOPENS	EUR	1,3400	1,3400	1,1600			1,1600					
Certificate	DE000CJ3PF96	PHILP35.26TS OPENZ	EUR	0,3300	0,3300	0,2850			0,2850					
Certificate	LU1840979667	PHILP36.36TCIOPENS	EUR	2,6000	2,6000	2,4100			2,4100					
Certificate	NL0013007024	PHILP36.86BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013079379	PHILP36.89TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1840912320	PHILP37.76TCIOPENS	EUR	3,9600	3,9600	3,7800			3,7800					
Certificate	DE000CJ3N492	PHILP38.26TS OPENZ	EUR	0,9200	0,9200	0,8750			0,8750					
Certificate	NL0012907158	PHILP38.61TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012934798	PHILP40.59TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012847180	PHILP41.21TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CV88GV5	PHILP41.73TS OPENZ	EUR	1,6200	1,6200	1,5750			1,5750					
Certificate	LU1817099101	PHILP42.28TCIOPENS	EUR	8,3100	8,3100	8,1200			8,1200					
Certificate	NL0012900336	PHILP42.74TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013288749	PHILP42.81BS OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012847172	PHILP43.18TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012900039	PHILP45.71TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CV890Y6	PHILP46.72TS OPENZ	EUR	2,6100	2,6100	2,5650			2,5650					
Certificate	NL0012890800	PHILP47.57TS OPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0012899496	PHILP47.69TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0000451870	PLATI PI OPENN	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CJ3QUF3	PLATI 529TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CV8A7N6	PLATI 627TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012989800	PLATI 630TL OPENB	EUR	1,7500	1,7500	1,7400	1998,5000	1	1,7400	1142				
Certificate	NL0012977946	PLATI 680TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3QXG5	PLATI 682TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VAGD4M8	PLATI 684TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CNGHPP8	PLATI 730TL OPENZ	EUR	0,8000	0,8000	0,8000	1200,0000	1	0,8000	1500				
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	0,8100	0,8050	0,8050	810,0000	1	0,8250	1000				
Certificate	NL0011540257	PLATI 733TL OPENB	EUR	0,8900	0,8900	0,8500	4389,0000	2	0,8700	5100				
Certificate	NL0012888895	PLATI 756TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012888887	PLATI 766TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CN6HAR6	PLATI 771TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012888879	PLATI 776TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013279086	PLATI 781TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF2C351	PLATI 789TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000VF2MDL9	PLATI 822TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF1RSE3	PLATI 824TS OPENV	EUR											
Certificate	NL0013229966	PLATI 830TS OPENH	EUR											
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA90XX6	PLATI 851TS OPENV	EUR	0,8800	0,8850	0,8650	24,6400	1	0,8650		28			
Certificate	DE000VA3D9B3	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV8A7O9	PLATI 893TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CN6LBE4	PLATI 1195TS OPENZ	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF2L6S3	PLATI801.9TL OPENV	EUR											
Certificate	DE000VF2MDK1	PLATI826.5TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	35,6500	35,6500	35,6500			35,6500					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	50,2300	50,2300	50,2300			50,2300					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012020812	PORSC 42.5TL OPENB	EUR	1,5100	1,5100	1,4650	604,0000	1	1,4650		400			
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,1500	1,1750	1,1500	4,6000	1	1,1750		4			
Certificate	NL0012494421	PORSC 48.6TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3RSG3	PORSC 51.8TL OPENZ	EUR	0,3600	0,3600	0,2700			0,2700					
Certificate	NL0013288384	PORSC 54.6TL OPENB	EUR											
Certificate	NL0013162696	PORSC 58.5TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012973168	PORSC 63.5TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012697221	PORSC 78.1TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013016504	PORSC36.398L OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CN6E2T6	PORSC37.34TL OPENZ	EUR	1,7900	1,7900	1,7000			1,7000					
Certificate	DE000CN6KAM1	PORSC41.36TL OPENZ	EUR	1,3900	1,3900	1,3000			1,3000					
Certificate	NL0012998579	PORSC41.43BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012998587	PORSC46.48BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CD63V44	PORSC46.82TL OPENZ	EUR	0,8500	0,8500	0,7500	6880,0000	6	0,7500		9000			
Certificate	NL0013277981	PORSC51.49BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012998603	PORSC62.15BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012998611	PORSC67.08BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012795900	POST LEVOPENZ	EUR	6,9100	6,9100	6,6600			6,6600					
Certificate	NL0012795942	POST SHROPENZ	EUR	110,1800	114,0600	110,1800			114,0600					
Certificate	DE000VF16G87	POST 2TL 0619V	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,8850	0,8850	0,8850			0,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010010567	POST 0.77L OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0010009080	POST 0.97L OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0010438750	POST 1.57L OPENB	EUR	0,8800	0,8800	0,8650	224,4000	1	0,8650	255				
Certificate	DE000CJ3QWA0	POST 1.67L OPENZ	EUR	0,7150	0,7150	0,7000			0,7000					
Certificate	DE000VF1HRY4	POST 1.87L 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF1HRU2	POST 1.87L 0619V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF1HV21	POST 1.97L 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF1HV23	POST 1.97L 0619V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF16HA1	POST 2.17L 0319V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VF16G95	POST 2.17L 0619V	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3R2D9	POST 2.17L OPENZ	EUR	0,2550	0,2550	0,2000	200,0000	1	0,2300	1000				
Certificate	DE000VF2CSR8	POST 2.27L 0319V	EUR											
Certificate	DE000VF2MCC0	POST 2.27L 0619V	EUR											
Certificate	DE000VF2C5Q0	POST 2.27L 0619V	EUR											
Certificate	DE000VF2MAH3	POST 2.37S 0619V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VN9HC26	POST 2.47S 0319V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF1RQK4	POST 2.47S 0619V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,2650	2,2650	2,2500	4029,7500	1	2,2500	1791				
Certificate	DE000VN9G8A1	POST 2.57S 0319V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF16LR7	POST 2.57S 0619V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,2600	2,2600	2,2500			2,2500					
Certificate	DE000VN9G551	POST 2.67S 0319V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,3000	2,3000	2,2750			2,2750					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,3200	2,3200	2,2950			2,2950					
Certificate	DE000VA9CSL8	POST 2.77S 0319V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013149255	POST 2.77S OPENB	EUR	0,8500	0,8500	0,8250	850,0000	1	0,8250	1000				
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,3050	2,3050	2,2750			2,2750					
Certificate	DE000VA71MD1	POST 2.87S 0319V	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VA71MG4	POST 2.97S 0319V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VA7PS21	POST 3.17S 0319V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	DE000VA7PS39	POST 3.27S 0319V	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,1750	2,1750	2,1450			2,1450					
Certificate	NL0010376455	POST 1.197L OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3Q4C8	POST 1.347L OPENZ	EUR	0,9550	0,9550	0,9400			0,9400					
Certificate	NL0010887642	POST 1.717L OPENB	EUR	0,6400	0,6550	0,6350	800,0000	1	0,6550	1250				
Certificate	NL0010443503	POST 1.737L OPENB	EUR	0,7100	0,7100	0,6750	7050,0000	2	0,6750	10000				
Certificate	DE000VF1HRS6	POST 1.757L 0619V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3P2E9	POST 1.847L OPENZ	EUR	0,4850	0,4850	0,4700			0,4700					
Certificate	DE000VN9ZJD0	POST 1.857L 0319V	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF1HRW8	POST 1.857L 0619V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013279441	POST 1.947L OPENB	EUR	0,4500	0,4500	0,4100	41250,0000	6	0,4150	95000				
Certificate	NL0013284235	POST 2.147L OPENB	EUR	0,2000	0,2000	0,2000	4000,0000	1	0,2000	20000				
Certificate	NL0013162704	POST 2.447S OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013163413	POST 2.568S OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA77GB2	POST 2.777S OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013111305	POST 2.86B0C0919Z	EUR	2,3300	2,3300	2,3050			2,3050					
Certificate	DE000CJ3N5B0	POST 2.867S OPENZ	EUR	0,6650	0,6900	0,6650			0,6900					
Certificate	DE000VA77GC0	POST 2.877S OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013110281	POST 2.88B0C0619Z	EUR	2,3000	2,3000	2,2850			2,2850					
Certificate	NL0013110695	POST 2.88B0C0919Z	EUR	2,2500	2,2500	2,2250			2,2250					
Certificate	DE000VA77GD8	POST 2.977S OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR	2,3200	2,3200	2,2950			2,2950					
Certificate	NL0013110299	POST 3.06B0C0919Z	EUR	2,2150	2,2150	2,1850			2,1850					
Certificate	DE000VA77GE6	POST 3.077S OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VA77GF3	POST 3.177S OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR	2,1950	2,1950	2,1650			2,1650					
Certificate	LU1790493339	POST 3.857PIOPENS	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0011089560	POST 4.667S OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CJ3Q7R9	POST 1.1887L OPENZ	EUR	1,0150	1,0150	1,0000			1,0000					
Certificate	NL0013273535	POST 1.3228L OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3QVD6	POST 1.3897L OPENZ	EUR	0,8150	0,8150	0,8000			0,8000					
Certificate	NL0013165822	POST 1.5238L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3PFU5	POST 1.5927L OPENZ	EUR	0,6150	0,6150	0,6000			0,6000					
Certificate	DE000CJ3Q4L9	POST 1.6987L OPENZ	EUR	0,5150	0,5150	0,4900			0,4900					
Certificate	NL0013164023	POST 1.7238L OPENB	EUR	0,5000	0,5150	0,5000	2500,0000	1	0,5150	5000				
Certificate	DE000VN9W0C4	POST 1.7297L OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN9W0E0	POST 1.7797L OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV8AUW5	POST 1.7897L OPENZ	EUR	0,4250	0,4250	0,3800	26600,0000	17	0,4000	70000				
Certificate	DE000VN9HH02	POST 1.8297L OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3RFN6	POST 1.8777L OPENZ	EUR	0,3350	0,3350	0,2800	2850,0000	2	0,3200	10000				
Certificate	DE000VN99V88	POST 1.8817L OPENV	EUR	0,3350	0,3350	0,3350			0,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013277999	POST 1.9248L OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3RMD3	POST 1.965TL OPENZ	EUR	0,2550	0,2600	0,2300	1645,0000	2	0,2300	6500				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3RWE0	POST 2.064TL OPENZ	EUR	0,1550	0,1550	0,1100	11098,7000	14	0,1350	85050				
Certificate	NL0013283831	POST 2.1248L OPENB	EUR	0,1100	0,1600	0,1100	3198,0000	5	0,1150	24800				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,0700	0,0850	0,0650	59,5000	1	0,0850	850				
Certificate	DE000CJ3R2W9	POST 2.162TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN9G7B1	POST 2.461TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3QVE4	POST 2.466TS OPENZ	EUR	0,2850	0,3000	0,2800	2501,0000	2	0,3000	8900				
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3QRZ7	POST 2.665TS OPENZ	EUR	0,4750	0,5000	0,4750			0,5000					
Certificate	DE000CJ3NZS2	POST 3.107TS OPENZ	EUR	0,9150	0,9300	0,9150			0,9300					
Certificate	NL0013003692	POST 3.156BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89NF2	POST 3.352TS OPENZ	EUR	1,1550	1,1800	1,1550			1,1800					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV8AUK0	POST 3.549TS OPENZ	EUR	1,3550	1,3700	1,3550			1,3700					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013158702	PROX 28TS OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	5,2000	5,2000	5,0000	2040,0000	2	5,1050	400				
Certificate	NL0013015407	PROX 21.6TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	4,7900	4,7950	4,7850	4790,0000	1	4,7850	1000				
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000CJ3NS69	PROX 12.35TL OPENZ	EUR	10,5900	10,5900	9,8200			9,8200					
Certificate	DE000CV89G58	PROX 16.37TL OPENZ	EUR	6,5700	6,5700	5,8100			5,8100					
Certificate	DE000CD63765	PROX 18.38TL OPENZ	EUR	4,5750	4,5750	3,8000	190,0000	1	3,8150	50				
Certificate	DE000CJ3N229	PROX 20.36TL OPENZ	EUR	2,6050	2,6050	1,8550			1,8550					
Certificate	DE000CJ3R5M3	PROX 22.36TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3S8Y0	PRU 14.4TL OPENZ	EUR	0,2100	0,2100	0,1200			0,1200					
Certificate	DE000CJ3N4M0	PRU 10.89TL OPENZ	EUR	1,0000	1,0000	0,9100			0,9100					
Certificate	DE000CV87TG1	PRU 12.91TL OPENZ	EUR	0,5400	0,5400	0,4600			0,4600					
Certificate	DE000CJ3QUC0	PRU 9.365TL OPENZ	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	DE000CD61QU1	PSI20 3510TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CN6HNE7	PSI20 3817TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CR6XM14	PSI20 4129TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CE6BFN8	PSI20 4430TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ3RW51	PSI20 4828TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CE6CSX8	PSI20 5654TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CE6EYF9	PSI20 6051TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CV4ZC42	PSI20 6447TS OPENZ	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013276959	PSMG 12.TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013286909	PSMG 15.TL OPENB	EUR											
Certificate	DE000CJ3P7P4	PSMG 11.21TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3PL64	PSMG 13.23TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013165350	PSMG 13.51TL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3R1C3	PSMG 14.73TL OPENZ	EUR											
Certificate	NL0013288608	PSMG 16.82TS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.82TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012685705	PSMG 31.52TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CJ3RKR7	PSMG 9.688TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3N815	PST 4.55TL OPENZ	EUR	3,1400	3,1600	3,1400			3,1600					
Certificate	DE000CV8AUT1	PST 5.34TL OPENZ	EUR	2,3900	2,4000	2,3900			2,4000					
Certificate	DE000CJ3PWD6	PST 6.17TL OPENZ	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	DE000CJ3R1M2	PST 7.07TL OPENZ	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000CV87W35	PUBLI 40.2TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3QTQ2	PUBLI33.14TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CV4YXP2	PUBLI45.24TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013288616	QUALC 55TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013288475	QUALC 60TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013288483	QUALC 65TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0009863422	QUALC 34.5TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	8,1100	8,1100	7,6350			7,6350					
Certificate	NL0012796049	RANDS SHROOPENZ	EUR	44,3700	46,8500	44,3700			46,8500					
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	16,8150	16,8150	16,8150			16,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF1HR50	RANDS 33TL 0619V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF1HR68	RANDS 34TL 0619V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF1HR92	RANDS 35TL 0319V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF1HR76	RANDS 35TL 0619V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF1HR84	RANDS 36TL 0619V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF1HV88	RANDS 37TL 0319V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VF1HV54	RANDS 37TL 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000VF1RME6	RANDS 38TL 0319V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF1RMD8	RANDS 38TL 0619V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF1RNR6	RANDS 39TL 0319V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF1RNQ8	RANDS 39TL 0619V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF16GN6	RANDS 40TL 0319V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF16GM8	RANDS 40TL 0619V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF16LY3	RANDS 41TL 0319V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF16LV9	RANDS 41TL 0619V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF2MA69	RANDS 42TL 0619V	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF2MCE6	RANDS 43TL 0619V	EUR											
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	44,3800	44,3800	44,0200			44,0200					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	44,1800	44,1800	43,7900			43,7900					
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR											
Certificate	DE000VF1RMH9	RANDS 44TS 0619V	EUR											
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR											
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	43,3600	43,3600	43,2100			43,2100					
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF1RNU0	RANDS 45TS 0619V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013149263	RANDS 45TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	43,4600	43,4600	43,2900			43,2900					
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA71MS2	RANDS 46TS 0319V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF16FB3	RANDS 46TS 0619V	EUR	0,4900	0,4900	0,4650	0,9800	1	0,4650	2				
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF16L56	RANDS 47TS 0619V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013291149	RANDS 47TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF2MA77	RANDS 48TS 0619V	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,7000	0,7600	0,7000	350,0000	1	0,7600	500				
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	46,3600	46,3600	45,8800			45,8800					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	45,2300	45,2300	44,7500			44,7500					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	44,6200	44,6200	44,1000			44,1000					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	46,0900	46,0900	45,7700			45,7700					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3NMJ9	RANDS 54.7S OPENZ	EUR	2,0750	2,1750	2,0750			2,1750					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	33,3150	33,3150	33,3150			33,3150					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	25,2750	25,2750	25,2750			25,2750					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	22,5850	22,5850	22,5850			22,5850					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	21,9350	21,9350	21,9350			21,9350					
Certificate	NL0011230503	RANDS 25.7TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	19,2550	19,2550	19,2550			19,2550					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	18,2950	18,2950	18,2950			18,2950					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0011934161	RANDS 34.8TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	11,0850	11,0850	11,0850			11,0850					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013228497	RANDS 37.8TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.5TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0013232390	RANDS 40.5TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013285596	RANDS 41.4TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013291073	RANDS 42.9TL OPENB	EUR											
Certificate	NL0013285786	RANDS 44.1TS OPENB	EUR											
Certificate	DE000VA9CRZ0	RANDS 45.1TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,3900	0,3900	0,3750	0,7800	1	0,3750		2			
Certificate	DE000VAGT2R3	RANDS 48.2TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012696876	RANDS 56.4TS OPENB	EUR	19,4650	19,4650	19,4650			19,4650					
Certificate	NL0012581136	RANDS 66.6TS OPENH	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	NL0012366306	RANDS12.26TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0011721857	RANDS17.02TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012366298	RANDS21.49TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CJ3RJ83	RANDS23.27TL OPENZ	EUR	4,1150	4,1150	4,0050			4,0050					
Certificate	DE000CJ3RJQ1	RANDS24.48TL OPENZ	EUR	4,1850	4,1850	4,0850			4,0850					
Certificate	NL0011904297	RANDS25.66BL OPENB	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	NL0010901500	RANDS26.73BL OPENB	EUR	16,9350	16,9350	16,9350			16,9350					
Certificate	DE000CJ3NUG8	RANDS28.33TL OPENZ	EUR	3,0950	3,0950	2,9950			2,9950					
Certificate	NL0010901518	RANDS28.42BL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000CJ3QCK4	RANDS28.96TL OPENZ	EUR	3,3450	3,3450	3,2450			3,2450					
Certificate	NL0011927009	RANDS29.59TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0011926985	RANDS31.67TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CJ3RCM5	RANDS31.82TL OPENZ	EUR	2,4050	2,4050	2,3050			2,3050					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3REA6	RANDS31.88TL 0319Z	EUR	2,4350	2,4350	2,3350			2,3350					
Certificate	NL0011927991	RANDS32.71TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	11,9800	11,9800	11,4800			11,4800					
Certificate	DE000CD625J9	RANDS34.34TL OPENZ	EUR	9,5500	9,5500	9,0100	2403,9000	3	9,0100		260			
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	1,9350	1,9350	1,8350			1,8350					
Certificate	NL0013278005	RANDS34.42BL OPENB	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013278013	RANDS35.42BL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013278021	RANDS36.43BL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000CJ3RME1	RANDS36.81TL OPENZ	EUR	1,4150	1,4150	1,3150			1,3150					
Certificate	NL0013285901	RANDS36.84BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RS32	RANDS37.38TL 0319Z	EUR	1,3450	1,3450	1,2350			1,2350					
Certificate	NL0013279011	RANDS37.43BL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013285919	RANDS37.54BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.43BL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3SDP5	RANDS38.88TL 0619Z	EUR	0,7700	0,7700	0,6850			0,6850					
Certificate	DE000CJ3RZT1	RANDS39.14TL OPENZ	EUR	1,4450	1,4450	1,3450			1,3450					
Certificate	NL0013281124	RANDS39.43BL OPENB	EUR	0,9500	0,9500	0,8750	366,0000	2	0,8750		400			
Certificate	DE000CJ3RZF0	RANDS39.81TL OPENZ	EUR	0,8250	0,8250	0,7250			0,7250					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013284821	RANDS40.43BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013287766	RANDS41.42BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF2XGF1	RANDS42.87TL OPENV	EUR											
Certificate	DE000VF2MBV2	RANDS42.88TL OPENV	EUR											
Certificate	NL0013160971	RANDS43.77BS OPENB	EUR											
Certificate	DE000VN9G5X9	RANDS44.02TS OPENV	EUR											
Certificate	NL0013285992	RANDS44.24BS OPENB	EUR											
Certificate	NL0013150535	RANDS44.75BS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF2XF61	RANDS44.84TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013085186	RANDS45.42TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286008	RANDS45.73BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VF2XF79	RANDS45.84TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VA77GL1	RANDS46.16TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013002652	RANDS46.72BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VF2XF87	RANDS46.84TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012905202	RANDS47.28TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VF2XF95	RANDS47.84TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3N5C8	RANDS48.52TS OPENZ	EUR	0,9850	1,0850	0,9850			1,0850					
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0012902407	RANDS49.36TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000VF2XGB0	RANDS49.84TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VAGTXY1	RANDS49.91TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF2XGC8	RANDS50.84TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012901177	RANDS51.33TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012898050	RANDS53.29TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	41,8500	41,8500	41,8500			41,8500					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	11,1600	11,3000	11,1600			11,3000					
Certificate	DE000CR9R8F8	RANDS54.62TS OPENZ	EUR	15,1000	15,6100	15,1000			15,6100					
Certificate	NL0012697015	RANDS54.86BS OPENB	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	NL0011241484	RANDS55.72TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	53,6400	53,6400	53,1900			53,1900					
Certificate	DE000CE6BKV5	RANDS58.98TS OPENZ	EUR	3,0750	3,1750	3,0750			3,1750					
Certificate	NL0011230073	RANDS59.26TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012601033	RANDS62.14TS OPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012602791	RANDS62.17TS OPENH	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0011721832	RANDS62.64TS OPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0012366272	RANDS66.32TS OPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	NL0012366264	RANDS69.21TS OPENH	EUR	33,9100	33,9100	33,9100			33,9100					
Certificate	NL0012366256	RANDS72.09TS OPENH	EUR	37,1200	37,1200	37,1200			37,1200					
Certificate	NL0012313266	RANDS72.91TS OPENH	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0012365449	RANDS73.03TS OPENH	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0012536775	RANDS78.71TS OPENH	EUR	44,4700	44,4700	44,4700			44,4700					
Certificate	NL0012586762	RANDS85.49TS OPENH	EUR	52,0000	52,0000	52,0000			52,0000					
Certificate	NL0012558308	RANDS85.93TS OPENH	EUR	52,4900	52,4900	52,4900			52,4900					
Certificate	NL0012579346	RANDS86.11TS OPENH	EUR	52,6900	52,6900	52,6900			52,6900					
Certificate	DE000CV87RZ5	RB 42.34TL OPENZ	EUR	1,8850	1,9650	1,8850			1,9650					
Certificate	DE000CV87JR9	RB 47.44TL OPENZ	EUR	1,3050	1,3850	1,3050			1,3850					
Certificate	DE000CV4YXY4	RB 52.51TL OPENZ	EUR	0,7250	0,8150	0,7250			0,8150					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,6900	102,6900	102,6900			102,6900					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,3900	25,3900	25,3600			25,3600					
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0011996368	RELX 13.7TL OPENH	EUR											
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012051171	RELX 14.7TL OPENH	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,4000	4,5100	4,4000	10404,0000	3	4,5100	2350				
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CR4HQP7	RELX 10.87TL OPENZ	EUR	8,6900	8,9000	8,6900			8,9000					
Certificate	DE000CR6X8J5	RELX 12.57TL OPENZ	EUR	7,0050	7,2150	7,0050			7,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011742101	RELX 12.67TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.56TL OPENZ	EUR	6,0150	6,2250	6,0150			6,2250					
Certificate	NL0012098925	RELX 14.96BL OPENB	EUR	4,8400	4,9200	4,8400	121,0000	1	4,9200		25			
Certificate	NL0012565550	RELX 15.01TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 15.04TL OPENZ	EUR	4,5250	4,7350	4,5250			4,7350					
Certificate	NL0012565543	RELX 15.52TL OPENH	EUR											
Certificate	NL0012689988	RELX 16.01BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CJ3NSD9	RELX 16.53TL OPENZ	EUR	3,0450	3,2550	3,0450			3,2550					
Certificate	NL0012602825	RELX 16.54TL OPENH	EUR											
Certificate	NL0013130651	RELX 17.04TL OPENH	EUR											
Certificate	DE000CJ3SBK9	RELX 18.53TL OPENZ	EUR	1,0650	1,2650	1,0650			1,2650					
Certificate	NL0012245187	RELX 19.76TS OPENH	EUR											
Certificate	NL0012311088	RELX 19.81TS OPENH	EUR	1,7300	1,7300	1,7300	69,2000	1	1,7300		40			
Certificate	NL0012785554	RELX 19.98BS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012199681	RELX 20.23TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.96BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012993802	RELX 21.95BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012890826	RELX 23.75TS OPENH	EUR											
Certificate	DE000CJ3PHW7	RENAU 43.4TL OPENZ	EUR	14,7400	14,7400	13,5700			13,5700					
Certificate	NL0012918718	RENAU 83.1TS OPENH	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	NL0011415088	RENAU102.6TS OPENH	EUR	54,4500	54,4500	54,4500			54,4500					
Certificate	NL0012602833	RENAU110.5TS OPENH	EUR	62,9300	62,9300	62,9300			62,9300					
Certificate	NL0012601058	RENAU110.7TS OPENH	EUR	63,1600	63,1600	63,1600			63,1600					
Certificate	NL0011729330	RENAU115.6TS OPENH	EUR	68,4400	68,4400	68,4400			68,4400					
Certificate	NL0011732359	RENAU115.7TS OPENH	EUR	68,5300	68,5300	68,5300			68,5300					
Certificate	NL0012592851	RENAU137.9TS OPENH	EUR	92,5400	92,5400	92,5400			92,5400					
Certificate	NL0012601884	RENAU137.9TS OPENH	EUR	92,5600	92,5600	92,5600			92,5600					
Certificate	NL0012538151	RENAU138.1TS OPENH	EUR	92,8100	92,8100	92,8100			92,8100					
Certificate	NL0012558316	RENAU138.5TS OPENH	EUR	93,1800	93,1800	93,1800			93,1800					
Certificate	NL0013185051	RENAU24.17TL OPENH	EUR	34,5200	34,5200	34,5200			34,5200					
Certificate	DE000CJ3Q545	RENAU33.36TL OPENZ	EUR	2,4800	2,4800	2,3600			2,3600					
Certificate	NL0011415229	RENAU42.11TL OPENH	EUR	17,6000	17,8300	17,6000	176,0000	1	17,8300		10			
Certificate	NL0012203061	RENAU47.67TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CJ3QH51	RENAU47.91TL OPENZ	EUR	1,0300	1,0300	0,9100			0,9100					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU52.88TL OPENZ	EUR	0,5400	0,5400	0,4200			0,4200					
Certificate	DE000CJ3RSN1	RENAU58.37TL OPENZ	EUR											
Certificate	NL0013190804	RENAU63.81TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012919807	RENAU79.17TS OPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0012864938	RENAU83.89TS OPENH	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0012605653	RENAU90.93TS OPENH	EUR	41,8000	41,8000	41,8000			41,8000					
Certificate	NL0012601066	RENAU95.02TS OPENH	EUR	46,2200	46,2200	46,2200			46,2200					
Certificate	NL0012864920	RENAU95.69TS OPENH	EUR	46,9500	46,9500	46,9500			46,9500					
Certificate	NL0012536791	RENAU99.31TS OPENH	EUR	50,8600	50,8600	50,8600			50,8600					
Certificate	NL0012525208	RENAU99.33TS OPENH	EUR	50,8800	50,8800	50,8800			50,8800					
Certificate	NL0012586770	RENAU99.39TS OPENH	EUR	50,9500	50,9500	50,9500			50,9500					
Certificate	NL0012579395	RENAU99.45TS OPENH	EUR	51,0100	51,0100	51,0100			51,0100					
Certificate	NL0012556245	RENAU99.45TS OPENH	EUR	51,0100	51,0100	51,0100			51,0100					
Certificate	DE000CD61L14	REPSO 9.26TL OPENZ	EUR	5,7900	5,7900	5,6400			5,6400					
Certificate	DE000CD639L6	REPSO10.76TL OPENZ	EUR	4,2900	4,2900	4,1450			4,1450					
Certificate	DE000CE6CC84	REPSO12.74TL OPENZ	EUR	2,3100	2,3100	2,1650	99,0000	1	2,1650		45			
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,2700	5,3500	5,2700			5,3500					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,4700	5,5500	5,4700			5,5500					
Certificate	DE000CJ3QAR0	RICHE44.42TL OPENZ	EUR	1,1150	1,1150	1,0750			1,0750					
Certificate	DE000CJ3N4N8	RICHE52.36TL OPENZ	EUR	0,7750	0,7750	0,7350			0,7350					
Certificate	DE000CJ3RPS4	RICHE60.42TL OPENZ	EUR	0,4350	0,4350	0,3850			0,3850					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3400	10,4400	10,3400			10,4400					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,8700	11,9800	11,8700			11,9800					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,6400	18,2200	17,6400			18,2200					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CD63V69	RIOTI 27.9TL OPENZ	EUR	16,6900	17,1600	16,6900			17,1600					
Certificate	DE000CD61VJ4	RIOTI19.59TL OPENZ	EUR	26,1850	26,6450	26,1850			26,6450					
Certificate	DE000CD63DD1	RIOTI24.36TL OPENZ	EUR	20,7400	21,2000	20,7400			21,2000					
Certificate	DE000CE6E390	RIOTI31.94TL OPENZ	EUR	12,1050	12,5650	12,1050			12,5650					
Certificate	DE000CJ3RNV3	RIOTI35.92TL OPENZ	EUR	1,5200	1,6100	1,5200			1,6100					
Certificate	DE000CJ3QSE1	RMG 1.98TL OPENZ	EUR	1,1050	1,1050	1,0450			1,0450					
Certificate	DE000CJ3POV7	RMG 2.32TL OPENZ	EUR	0,7350	0,7350	0,6850			0,6850					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63AH8	ROCHE 182.TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012974091	ROCHE 208.TL OPENB	EUR	6,4300	6,5700	6,4300			6,5700					
Certificate	NL0013160765	ROCHE 313.TS OPENB	EUR	6,2800	6,2800	6,1600			6,1600					
Certificate	NL0010125696	ROCHE119.5TL OPENB	EUR	13,6800	13,8400	13,6800			13,8400					
Certificate	DE000CV89E27	ROCHE141.5TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CV87RR2	ROCHE161.8TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0010289013	ROCHE179.9TL OPENB	EUR	8,7300	8,8700	8,7300			8,8700					
Certificate	NL0012970636	ROCHE198.2TL OPENB	EUR	7,2400	7,3700	7,2400			7,3700					
Certificate	DE000CR6Y740	ROCHE207.8TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012980494	ROCHE218.3TL OPENB	EUR	5,5900	5,7200	5,5900			5,7200					
Certificate	DE000CV8ADG4	ROCHE227.7TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012984546	ROCHE229.1TL OPENB	EUR	4,7000	4,8300	4,7000			4,8300					
Certificate	NL0013280936	ROCHE240.3TL OPENB	EUR	3,7700	3,9100	3,7700			3,9100					
Certificate	NL0013290554	ROCHE252.3TL OPENB	EUR	2,8100	2,9400	2,8100			2,9400					
Certificate	NL0012984660	ROCHE284.2TS OPENB	EUR	3,5300	3,5300	3,4100			3,4100					
Certificate	NL0009592245	ROCHE72.23TL OPENB	EUR	17,5600	17,7200	17,5600			17,7200					
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3QZ59	ROCKT13.91TL OPENZ	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	DE000CJ3NSD6	ROCKT16.93TL OPENZ	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	DE000CJ3RZG8	ROCKT19.93TL OPENZ	EUR	0,1550	0,1550	0,1450			0,1450					
Certificate	DE000CN6JRH7	RR 5.715TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CN6JYA8	RR 6.434TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CJ3RRK7	RR 7.936TL OPENZ	EUR	1,3050	1,3050	1,2750			1,2750					
Certificate	DE000CJ3QWB8	RTL 33.26TL OPENZ	EUR	1,4700	1,4700	1,3700			1,3700					
Certificate	DE000CJ3PR43	RTL 37.75TL OPENZ	EUR	1,0400	1,0400	0,9400			0,9400					
Certificate	DE000CV8A7Y3	RTL 42.78TL OPENZ	EUR	0,5600	0,5600	0,4600			0,4600					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	145,3000	145,3000	145,3000			145,3000					
Certificate	NL0013273311	RUSSL 1045BL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013164627	RUSSL 1146BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013170194	RUSSL 1159TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013011190	RUSSL 1247BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013164304	RUSSL 1260TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013277734	RUSSL 1348BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013279227	RUSSL 1361TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013284649	RUSSL 1448BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013289697	RUSSL 1461TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013006471	RUSSL 1661TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013004344	RUSSL 1688BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013006489	RUSSL 1861TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012971576	RUSSL 1888BS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012979405	RUSSL 2087BS OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV87Y74	RWE 16.TL OPENZ	EUR	5,5000	5,6550	5,5000			5,6550					
Certificate	DE000CJ3QDY0	RWE 18.TL OPENZ	EUR	3,5100	3,6750	3,4400	344,0000	1	3,6750	100				
Certificate	NL0011426051	RWE 6.7TL OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000CD64E36	RWE 11.5TL OPENZ	EUR	9,9900	10,1500	9,9900			10,1500					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.3TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013287501	RWE 25.6TS OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CE6C3K7	RWE 14.02TL OPENZ	EUR	7,4800	7,6350	7,4800			7,6350					
Certificate	DE000VNM6MF1	RX10L LEVOPENV	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	3,7100	3,7150	3,6950	9265,0000	3	3,7150	2500				
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CJ3QNU7	RYANR12.65TS OPENZ	EUR	0,3850	0,4000	0,3850			0,4000					
Certificate	DE000CV88C61	RYANR14.15TS OPENZ	EUR	0,7550	0,7800	0,7550	2340,0000	1	0,7700	3000				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.14TS OPENZ	EUR	1,2550	1,2700	1,2550			1,2700					
Certificate	DE000CJ3QZA3	RYANR6.656TL OPENZ	EUR	1,1450	1,1450	1,1300			1,1300					
Certificate	DE000CJ3NS85	RYANR8.171TL OPENZ	EUR	0,7650	0,7650	0,7500			0,7500					
Certificate	DE000CJ3QZB1	RYANR8.969TL OPENZ	EUR	0,5750	0,5750	0,5500			0,5500					
Certificate	DE000CJ3R6S8	S92G 20TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3NWA7	S92G 12.37TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3R4Y1	S92G 15.05TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3R4Z8	S92G 17.55TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV4YXQ0	SAFRN 73.8TL OPENZ	EUR	1,9800	1,9800	1,9450			1,9450					
Certificate	DE000CJ3SBL7	SAFRN108.6TL OPENZ	EUR	0,2600	0,2600	0,2250			0,2250					
Certificate	DE000CV501F8	SAFRN64.71TL OPENZ	EUR	2,4400	2,4400	2,4050			2,4050					
Certificate	DE000CV889U6	SAFRN83.74TL OPENZ	EUR	1,4900	1,4900	1,4550			1,4550					
Certificate	DE000CV88U02	SAFRN93.66TL OPENZ	EUR	0,9900	0,9900	0,9550			0,9550					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR											
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR											
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,5000	3,5000	3,4000	875,0000	1	3,4000	250				
Certificate	DE000CV8A0E0	SALES 109.TL OPENZ	EUR	2,2450	2,2850	2,2450			2,2850					
Certificate	DE000CJ3RHG6	SALES 124.TL OPENZ	EUR	1,6150	1,6450	1,6150			1,6450					
Certificate	DE000CJ3RV37	SALES138.7TL OPENZ	EUR	0,9950	1,0250	0,9950			1,0250					
Certificate	DE000CJ3PS26	SALES93.68TL OPENZ	EUR	2,8850	2,9250	2,8850			2,9250					
Certificate	NL0011426994	SAMSU 457TL OPENB	EUR	49,9400	49,9400	49,2200			49,2200					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0009175975	SAMSU252.5TL OPENB	EUR	66,0600	66,0600	66,0600			66,0600					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	56,0400	56,0400	56,0400			56,0400					
Certificate	NL0011806336	SAMSU505.1TL OPENB	EUR	45,9800	45,9800	45,2500			45,2500					
Certificate	NL0011806344	SAMSU531.4TL OPENB	EUR	43,8200	43,8200	43,0900			43,0900					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CX0IBM2	SANOF 60TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	5,1400	5,1450	5,0750	2570,0000	1	5,0750	500				
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0010286399	SANOF 57.8TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012978555	SANOF 67.9TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3NY04	SANOF 71.3TL OPENZ	EUR	0,6700	0,8450	0,6700				0,8450				
Certificate	NL0012986434	SANOF 83.8TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0011413216	SANOF102.7TS OPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0012890842	SANOF103.3TS OPENH	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0012267215	SANOF103.5TS OPENB	EUR	3,6750	3,6750	3,6500	1460,0000	1	3,6550	400				
Certificate	NL0012330591	SANOF126.4TS OPENH	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	NL0012374797	SANOF34.01TL OPENH	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000CV505U8	SANOF45.19TL OPENZ	EUR	5,8700	6,0550	5,8700				6,0550				
Certificate	NL0011413299	SANOF54.95TL OPENH	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CN6HHQ3	SANOF55.24TL OPENZ	EUR	3,8600	4,1400	3,8600	124,2000	1	4,0450	30				
Certificate	NL0011890629	SANOF59.07TL OPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000CR1K641	SANOF61.36TL OPENZ	EUR	1,3200	1,4150	1,3200				1,4150				
Certificate	NL0012862585	SANOF62.27TL OPENH	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0012927586	SANOF69.22TL OPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0011413232	SANOF87.98TS OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0011413224	SANOF91.67TS OPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0012038806	SAP 76TL OPENB	EUR	22,7050	22,7050	22,7050				22,7050				
Certificate	NL0013281686	SAP 80TL OPENB	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0013288491	SAP 104TS OPENB	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0012780803	SAP 84.1TL OPENB	EUR	15,3450	15,3450	15,3450				15,3450				
Certificate	NL0013284243	SAP 88.4TL OPENB	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	NL0013282254	SAP 95.1TS OPENB	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	NL0013284326	SAP 99.8TS OPENB	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0011052634	SAP 110.5TS OPENH	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0011052717	SAP 37.65TL OPENH	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	NL0011052709	SAP 46.16TL OPENH	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000CR6XG53	SAP 56.68TL OPENZ	EUR	34,6300	35,4800	34,6300				35,4800				
Certificate	NL0011721956	SAP 58.76TL OPENH	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000CN6F8A5	SAP 62.72TL OPENZ	EUR	28,5900	29,4400	28,5900				29,4400				
Certificate	NL0011721949	SAP 62.95TL OPENH	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0011721931	SAP 65.04TL OPENH	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	NL0011927058	SAP 66.84TL OPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CN6FGR7	SAP 69.64TL OPENZ	EUR	21,6700	22,5200	21,6700				22,5200				
Certificate	NL0011929393	SAP 70.63TL OPENH	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0011930599	SAP 74.77TL OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CD62FB2	SAP 78.54TL OPENZ	EUR	12,8100	13,6600	12,8100				13,6600				
Certificate	NL0012051189	SAP 78.89TL OPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0012847230	SAP 84.05TL OPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	DE000CXOK256	SBMOF 9TL OPENC	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	DE000CXOK3N7	SBMOF 9TL OPENC	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 168OC0619Z	EUR	15,7050	15,7050	15,6300				15,6300				
Certificate	DE000CQ58ZC7	SBMOF 16TS OPENC	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000CQ58ZD5	SBMOF 17TS OPENC	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000VA4YP59	SBMOF 11.1TL OPENV	EUR	3,3250	3,3250	3,3250				3,3250				
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	9,7150	9,7150	9,7150				9,7150				
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	8,7350	8,7350	8,7350				8,7350				
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	8,2450	8,2450	8,2450				8,2450				
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,7100	7,7100	7,7100				7,7100				
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,6950	6,6950	6,6950				6,6950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CR6X379	SBMOF 9.7TL OPENZ	EUR	4,9150	4,9150	4,6300			4,6300					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CV8A4Z7	SBMOF 10.2TL OPENZ	EUR	4,4250	4,4250	4,1400			4,1400					
Certificate	NL0013165830	SBMOF 10.5BL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CV8A500	SBMOF 10.7TL OPENZ	EUR	3,9250	3,9250	3,6400			3,6400					
Certificate	NL0012931265	SBMOF 11.1TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	4,2800	4,2800	4,0850	1486,0000	2	4,0850	350				
Certificate	DE000CJ3Q6X9	SBMOF 11.4TL OPENZ	EUR	3,9650	3,9650	3,6800			3,6800					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012932537	SBMOF 11.6TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CV8ADZ4	SBMOF 11.7TL OPENZ	EUR	2,9350	2,9350	2,6500			2,6500					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013280282	SBMOF 13.2TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013283427	SBMOF 13.7TL OPENB	EUR	1,9800	1,9800	1,8050	990,0000	1	1,8050	500				
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	14,8100	14,8100	14,5500			14,5500					
Certificate	NL0013230816	SBMOF 13.8TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013290570	SBMOF 14.2TL OPENB	EUR											
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013153042	SBMOF 14.8BS OPENB	EUR											
Certificate	NL0013153430	SBMOF 14.9TS OPENB	EUR											
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR											
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	14,8300	14,8300	14,6900			14,6900					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013010267	SBMOF 16.5TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013290612	SBMOF 17.2TS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0011231782	SBMOF 7.29TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3Q4M7	SBMOF 7.38TL OPENZ	EUR	7,2300	7,2300	6,9500			6,9500					
Certificate	DE000CV8A4C6	SBMOF 8.91TL OPENZ	EUR	6,2800	6,2800	6,0000			6,0000					
Certificate	DE000CR9S654	SBMOF 9.98TL OPENZ	EUR	5,2850	5,2850	5,0000			5,0000					
Certificate	NL0013157795	SBMOF11.01BL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012983944	SBMOF11.51BL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013169527	SBMOF12.01BL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3RKT3	SBMOF12.49TL OPENZ	EUR	2,1550	2,1550	1,8700			1,8700					
Certificate	NL0013277213	SBMOF12.51BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.92TL OPENZ	EUR	2,5350	2,5350	2,2500			2,2500					
Certificate	NL0013278039	SBMOF13.01BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA3TJS9	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VF1HU04	SBMOF13.09TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3RPH7	SBMOF13.29TL OPENZ	EUR	1,3650	1,3650	1,0900	1250,0000	1	1,0900	1000				
Certificate	NL0013280613	SBMOF13.51BL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0013290323	SBMOF14.01BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3SB97	SBMOF14.19TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF2MDM7	SBMOF14.61TL OPENV	EUR											
Certificate	NL0013189640	SBMOF14.75TS OPENH	EUR											
Certificate	NL0013181019	SBMOF15.27TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.79BS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA710J9	SBMOF15.92TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VA7TGQ0	SBMOF16.43TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	2,2300	2,4600	2,2300			2,4600					
Certificate	DE000CJ3PHX5	SBMOF16.55TS OPENZ	EUR	2,0250	2,3100	2,0250			2,3100					
Certificate	NL0013009079	SBMOF16.78BS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0011230149	SBMOF17.02TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	3,3900	3,6200	3,3900			3,6200					
Certificate	NL0012994149	SBMOF17.76BS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VAGTX28	SBMOF17.97TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CV4ZLS8	SBMOF18.05TS OPENZ	EUR	3,5050	3,7900	3,5050			3,7900					
Certificate	NL0012525216	SBMOF19.24TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012536809	SBMOF19.24TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012521082	SBMOF19.25TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CR4HWK6	SBMOF8.888TL OPENZ	EUR	5,7200	5,7200	5,4400			5,4400					
Certificate	NL0013168487	SBMOF9.4868L OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0011907613	SBMOF9.9898L OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CD62R58	SCHAT101.4TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CD62R41	SCHAT106.8TL OPENZ	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CD62R74	SCHAT117.5TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CE6C642	SCHAT123.2TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CJ3PTM3	SCHAT133.2TS OPENZ	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CV89FF8	SCHAT91.15TL OPENZ	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000CJ3QPE6	SCHLM 28.6TL OPENZ	EUR	2,6050	2,6050	2,4850			2,4850					
Certificate	DE000CJ3PRK1	SCHLM 34.7TL OPENZ	EUR	1,5250	1,5250	1,4050			1,4050					
Certificate	DE000CJ3Q800	SCHLM23.57TL OPENZ	EUR	3,4850	3,4850	3,3750			3,3750					
Certificate	DE000CJ3Q594	SCHLM32.16TL OPENZ	EUR	1,9750	1,9750	1,8550			1,8550					
Certificate	DE000CJ3RLY1	SCHLM37.69TL OPENZ	EUR	1,0050	1,0050	0,8850			0,8850					
Certificate	DE000CJ3RYT4	SCHLM40.69TL OPENZ	EUR	0,4850	0,4850	0,3750			0,3750					
Certificate	DE000CJ3QPF3	SCHLM49.46TS OPENZ	EUR	1,1250	1,2450	1,1250			1,2450					
Certificate	DE000CJ3P661	SCHLM55.48TS OPENZ	EUR	2,1850	2,3050	2,1850			2,3050					
Certificate	DE000CJ3PRL9	SCHLM62.51TS OPENZ	EUR	3,4250	3,5450	3,4250			3,5450					
Certificate	NL0012314090	SCHND101.9TS OPENH	EUR	49,4400	49,4400	49,4400			49,4400					
Certificate	NL0012366868	SCHND101.9TS OPENH	EUR	49,4700	49,4700	49,4700			49,4700					
Certificate	NL0012313282	SCHND102.8TS OPENH	EUR	50,4700	50,4700	50,4700			50,4700					
Certificate	NL0012365464	SCHND102.8TS OPENH	EUR	50,4600	50,4600	50,4600			50,4600					
Certificate	NL0012557953	SCHND115.1TS OPENH	EUR	63,7600	63,7600	63,7600			63,7600					
Certificate	NL0013220890	SCHND24.46TL OPENH	EUR	41,0600	41,0600	41,0600			41,0600					
Certificate	DE000CJ3PLK4	SCHND39.06TL OPENZ	EUR	2,3900	2,3900	2,3300			2,3300					
Certificate	NL0011418231	SCHND40.52TL OPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CV8ALH5	SCHND45.08TL OPENZ	EUR	1,7900	1,7900	1,7300			1,7300					
Certificate	NL0011890652	SCHND47.44TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CE6CCC6	SCHND55.15TL OPENZ	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0011934203	SCHND55.41TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012919823	SCHND71.43TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012935795	SCHND79.35TS OPENH	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	NL0012907190	SCHND79.36TS OPENH	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0012214605	SCHND79.93TS OPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012608137	SCHND84.95TS OPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0011970652	SCHND86.54TS OPENH	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	NL0011935671	SCHND87.46TS OPENH	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR	94,8700	94,9000	94,8700	42696,0000	2	94,9000	45000				
Certificate	DE000CJ3N823	SFER 13.07TL OPENZ	EUR	5,3900	5,3900	5,2400			5,2400					
Certificate	DE000CV8AW27	SFER 15.09TL OPENZ	EUR	3,4850	3,4850	3,3350			3,3350					
Certificate	DE000CJ3QZ67	SGL 5.018TL OPENZ	EUR	0,4250	0,4250	0,3850			0,3850					
Certificate	DE000CJ3QVH7	SGL 5.571TL OPENZ	EUR	0,3150	0,3150	0,2850			0,2850					
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	5,7400	5,7400	5,5500			5,5500					
Certificate	DE000CJ3NKM7	SGRE 8.63TL OPENZ	EUR	4,8100	4,8100	4,6100			4,6100					
Certificate	DE000CJ3R790	SGRE 11.07TL OPENZ	EUR	2,4900	2,4900	2,2900			2,2900					
Certificate	DE000CJ3N189	SHA 6.58TL OPENZ	EUR	0,2000	0,2000	0,1650			0,1650					
Certificate	DE000CJ3QVG9	SHA 4.874TL OPENZ	EUR	0,5400	0,5400	0,5050			0,5050					
Certificate	DE000CJ3PPT6	SHA 5.681TL OPENZ	EUR	0,3800	0,3800	0,3450			0,3450					
Certificate	DE000CJ3R2X7	SHA 7.477TL OPENZ	EUR											
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	71,5850	71,6350	71,5850			71,6350					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	5,9050	5,9050	5,9000			5,9000					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,1700	4,1700	4,1700			4,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,6200	3,6200	3,6100				3,6100				
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	2,2050	2,2100	2,2050				2,2100				
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,9800	3,9800	3,9800				3,9800				
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	DE000VF2L747	SHELL 26TL 0319V	EUR	1,3900	1,4700	1,3100	1779,1800	25		1,4700	1274			
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000VF2MBC2	SHELL 27TL 0619V	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR											
Certificate	DE000VF1HS83	SHELL 28TS 0619V	EUR											
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR											
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR											
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	1,0800	1,0800	0,9900	20,7000	2		1,0400	20			
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,6600	29,6600	29,6600				29,6600				
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	3,9000	3,9000	3,8900				3,8900				
Certificate	DE000CQ5BON3	SHELL 31TS OPENC	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,3850	31,3850	31,3650				31,3650				
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	28,6600	28,6600	28,6600				28,6600				
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	6,2600	6,2600	6,2500				6,2500				
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,3800	5,3800	5,3800				5,3800				
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,1900	8,1900	8,1900				8,1900				
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,3100	7,3100	7,3100				7,3100				
Certificate	NL0012536783	SHELL 39TS OPENH	EUR	14,6200	14,6200	14,6200				14,6200				
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	22,6650	22,6650	22,6650				22,6650				
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	21,6550	21,6550	21,6550				21,6550				
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	19,7850	19,7850	19,7850				19,7850				
Certificate	NL0009514223	SHELL 9.7TL OPENB	EUR	18,6050	18,6050	18,6050				18,6050				
Certificate	NL0009558519	SHELL 10.8TL OPENB	EUR	17,5850	17,5850	17,5850				17,5850				
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	16,5250	16,5250	16,5250				16,5250				
Certificate	NL0011434089	SHELL 12.18L OPENB	EUR	15,6850	15,6850	15,6850				15,6850				
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	13,5550	13,5550	13,5550				13,5550				
Certificate	NL0011654546	SHELL 16.2TL OPENB	EUR	12,5450	12,5450	12,5450				12,5450				
Certificate	NL0011721865	SHELL 17.1TL OPENH	EUR	11,9500	11,9500	11,9500				11,9500				
Certificate	NL0011800081	SHELL 17.3TL OPENB	EUR	11,5250	11,5250	11,5250				11,5250				
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,0800	14,0800	14,0800				14,0800				
Certificate	NL0012020382	SHELL 18.4TL OPENB	EUR	10,5050	10,5050	10,5050				10,5050				
Certificate	DE000CN6K8Z5	SHELL 18.5TL OPENZ	EUR	9,2100	9,2200	9,2100				9,2200				
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	9,5400	9,5400	9,5350	477,0000	1		9,5350	50			
Certificate	DE000CN6L1V8	SHELL 19.5TL OPENZ	EUR	8,2200	8,2200	8,2200				8,2200				
Certificate	NL0011413992	SHELL 2.92TL OPENH	EUR	25,1300	25,1300	25,1300				25,1300				
Certificate	NL0011996350	SHELL 20.2TL OPENH	EUR	9,0600	9,0600	9,0600				9,0600				
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	8,4950	8,4950	8,4950				8,4950				
Certificate	NL0011998158	SHELL 20.7TL OPENH	EUR	8,5900	8,5900	8,5900				8,5900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	7,5100	7,5150	7,4850	3004,0000	1	7,4850	400				
Certificate	DE000CD63WY7	SHELL 21.7TL OPENZ	EUR	7,0500	7,0500	7,0200	1404,0000	1	7,0500	200				
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012685077	SHELL 23.6TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CV501E1	SHELL 24.6TL OPENZ	EUR	3,1000	3,1100	2,9300	11110,0000	2	3,1100	3750				
Certificate	NL0012779888	SHELL 24.7TL OPENB	EUR	4,7500	4,7500	4,6350	1187,5000	1	4,6350	250				
Certificate	NL0013289200	SHELL 25.7TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CJ3R988	SHELL 26.6TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013290562	SHELL 26.7TL OPENB	EUR	2,7700	2,8300	2,7150	57108,0000	11	2,7150	20400				
Certificate	NL0013153422	SHELL 27.7TS OPENB	EUR											
Certificate	NL0013015720	SHELL 28.3TS OPENB	EUR	3,0800	3,0800	3,0200	61000,0000	2	3,0650	20000				
Certificate	DE000CJ3PM71	SHELL 28.4TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	4,2900	4,2900	4,2250	1287,0000	1	4,2250	300				
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012792410	SHELL 30.4TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012788863	SHELL 31.4TS OPENB	EUR	6,4700	6,4950	6,4550	29802,0000	3	6,4550	4600				
Certificate	NL0012784961	SHELL 31.9BS OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CV89101	SHELL 38.8TS OPENZ	EUR	11,1800	11,1800	11,1700			11,1700					
Certificate	NL0011413984	SHELL 4.51TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012548226	SHELL 40.6TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CM3YYQ1	SHELL 5.42TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CM3YLV8	SHELL 6.07TL OPENZ	EUR	21,9200	21,9300	21,9200			21,9300					
Certificate	NL0011413976	SHELL 6.09TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0011413968	SHELL 7.67TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0011413950	SHELL 9.25TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0011529086	SHELL11.01BL OPENB	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	NL0011039847	SHELL11.47TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011593405	SHELL11.87TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011593397	SHELL12.39TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CN6ESP9	SHELL13.36TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0011602545	SHELL13.44TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CR9S2Y1	SHELL14.45TL OPENZ	EUR	13,2500	13,2600	13,2500			13,2600					
Certificate	NL0011719984	SHELL15.01TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0011649090	SHELL15.34BL OPENB	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000CN6HXF3	SHELL15.48TL OPENZ	EUR	12,2300	12,2400	12,2300			12,2400					
Certificate	NL0011719976	SHELL15.53TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0011719968	SHELL16.06TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011654223	SHELL16.42BL OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CN6JRD6	SHELL16.51TL OPENZ	EUR	11,2000	11,2100	11,2000			11,2100					
Certificate	NL0011719950	SHELL16.58TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CN6K1A3	SHELL17.04TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0011799093	SHELL17.49BL OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000CN6WE4	SHELL17.51TL OPENZ	EUR	10,2000	10,2000	10,1100	374,0700	1	10,2000	37				
Certificate	NL0011729322	SHELL17.61TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0011729314	SHELL18.13TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0012019632	SHELL18.56BL OPENB	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	DE000CN6L154	SHELL18.59TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011978309	SHELL18.63TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0011979018	SHELL19.14TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012021000	SHELL19.62BL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0011980107	SHELL19.69TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CD63872	SHELL20.15TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CD636V1	SHELL20.48TL OPENZ	EUR	7,2300	7,2400	7,2300			7,2400					
Certificate	NL0012034284	SHELL20.68BL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011998232	SHELL21.22TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	6,2000	6,2100	6,2000			6,2100					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012492813	SHELL21.72BL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012579379	SHELL21.73TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CD63SQ1	SHELL21.86TL OPENZ	EUR	5,8100	5,8200	5,8100			5,8200					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,0800	7,0800	7,0800			7,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012518138	SHELL22.24TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CE6ESY2	SHELL22.61TL OPENZ	EUR	5,1000	5,1100	5,0800	508,0000	1	5,1100	100				
Certificate	NL0012565519	SHELL22.74TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012495816	SHELL22.75BL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012565501	SHELL23.25TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,1200	5,1200	5,1100			5,1100					
Certificate	DE000CE6EW21	SHELL23.61TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012565493	SHELL23.75TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012684500	SHELL23.78BL OPENB	EUR	4,1200	4,1200	4,0450	4367,2000	1	4,0450	1060				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3RU09	SHELL24.25TL 0319Z	EUR	3,2150	3,2250	3,2150			3,2250					
Certificate	DE000CJ3RBH7	SHELL24.34TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,1000	5,2100	5,1000	459,0000	1	5,2100	90				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013276769	SHELL24.78BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,4000	3,5100	3,4000	1536,0000	2	3,5100	450				
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VL9S4B8	SHELL25.33TL OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013227234	SHELL25.46TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ3R5P6	SHELL25.59TL OPENZ	EUR	2,1400	2,1500	2,1400			2,1500					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013289416	SHELL25.78BL OPENB	EUR	1,9800	2,1300	1,9800	122200,0000	6	2,0450	60000				
Certificate	DE000CJ3R6R0	SHELL25.79TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013236680	SHELL26.25TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013290786	SHELL26.78BL OPENB	EUR	1,1600	1,1600	1,0300	1463,4000	29	1,0450	1360				
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3SD53	SHELL27.29TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3Q552	SHELL27.34TS OPENZ	EUR											
Certificate	NL0013188873	SHELL27.79TS OPENH	EUR											
Certificate	NL0013149123	SHELL27.98BS OPENB	EUR											
Certificate	DE000VF2XD89	SHELL28.81TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013082647	SHELL28.89TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1841029785	SHELL28.92TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013009061	SHELL28.96BS OPENB	EUR	1,6800	1,7400	1,5350	11702,0000	9	1,6850	7000				
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TCIOPENS	EUR	1,4900	1,5000	1,3500	2613,6000	33	1,4900	1845				
Certificate	DE000VA3THB9	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.82TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012864896	SHELL29.93TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012695597	SHELL29.95BS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.28TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012615678	SHELL30.86TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012783617	SHELL30.92BS OPENB	EUR	3,6000	3,6450	3,6000	1800,0000	1	3,6450	500				
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012608590	SHELL31.29TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012606743	SHELL31.77TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CV88C20	SHELL31.81TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CV88UP8	SHELL31.83TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1756830383	SHELL32.18TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012330898	SHELL32.22TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	LU1757001539	SHELL32.47TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011039763	SHELL32.79TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013001761	SHELL32.89BS OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012852305	SHELL33.69TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CV88NL2	SHELL33.81TS OPENZ	EUR	6,2000	6,2000	6,1900			6,1900					
Certificate	NL0012864888	SHELL33.86TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012849459	SHELL34.17TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012433452	SHELL34.34TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012432132	SHELL34.35TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012330120	SHELL35.09TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3NVQ5	SHELL35.25TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012051411	SHELL35.39TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.91TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012579361	SHELL38.42TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012531339	SHELL38.95TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012538474	SHELL41.92TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0013081789	SHELL44.26TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0012609747	SHELL44.54TS OPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012847198	SHELL44.61TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0011536693	SHELL9.9238L OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	DE000CV88M77	SHOP104.3TL OPENZ	EUR	3,3400	3,4900	3,3400			3,4900					
Certificate	DE000CV87KU1	SHOP115.5TL OPENZ	EUR	2,9000	3,0400	2,9000			3,0400					
Certificate	DE000CJ3RMR3	SHOP131.3TL OPENZ	EUR	2,2600	2,4000	2,2600			2,4000					
Certificate	DE000CJ3RV11	SHOP146.5TL OPENZ	EUR	1,6500	1,7900	1,6500			1,7900					
Certificate	DE000CJ3SAH7	SHOP161.5TL OPENZ	EUR	1,0200	1,1600	1,0200			1,1600					
Certificate	DE000CJ3RCT0	SHOP184.01TL OPENZ	EUR	4,1700	4,3200	4,1700			4,3200					
Certificate	DE000CJ3N6T0	SHOP194.23TL OPENZ	EUR	3,7600	3,9000	3,7600			3,9000					
Certificate	NL0009867100	SIEME 34TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,2200	0,2900	0,2200	877,8000	1	0,2900	3990				
Certificate	NL0012307441	SIEME 118TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CR9SNJ3	SIEME 63.3TL OPENZ	EUR	5,9000	5,9000	5,6800			5,6800					
Certificate	NL0010444832	SIEME 67.7TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011654686	SIEME 75.6TL OPENB	EUR	2,1800	2,1850	2,1050	32,7000	1	2,1050	15				
Certificate	NL0011715180	SIEME 79.1TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011927066	SIEME 82.1TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011911417	SIEME 84.3TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0011929997	SIEME 86.2TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013290588	SIEME 93.1TL OPENB	EUR											
Certificate	NL0013083181	SIEME102.7TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013007388	SIEME104.6TS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012998652	SIEME109.78S OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012935803	SIEME110.4TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012986764	SIEME115.4TS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012998660	SIEME119.58S OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012365472	SIEME125.2TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0011084538	SIEME127.2TS OPENB	EUR	4,5100	4,6150	4,5100	1583,0100	1	4,6150	351				
Certificate	NL0012175608	SIEME128.1TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012201800	SIEME128.4TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012175590	SIEME147.1TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CV8A534	SIEME25.07TL OPENZ	EUR	0,9950	0,9950	0,9150			0,9150					
Certificate	DE000CV8A542	SIEME30.06TL OPENZ	EUR	0,4950	0,4950	0,4150			0,4150					
Certificate	DE000CR9Q0B5	SIEME70.68TL OPENZ	EUR	4,4200	4,4200	4,2100			4,2100					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013007628	SIEME71.55BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CN6IU60	SIEME77.56TL OPENZ	EUR	3,0500	3,0500	2,8400			2,8400					
Certificate	NL0012998629	SIEME81.64BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CN6KKU3	SIEME85.48TL OPENZ	EUR	1,4800	1,4800	1,2700			1,2700					
Certificate	NL0012998637	SIEME91.74BL OPENB	EUR											
Certificate	NL0013163454	SIEME99.72BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,2200	5,2200	5,2200			5,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0800	0,0800	0,0687	800,1600	1	0,0687	10002				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,1700	14,2400	14,1700			14,2400					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,8900	1,8900	1,8300			1,8300					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	LU1790506171	SILVE 10.5TPIOPENS	EUR	4,3400	4,4000	4,3400			4,4000					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,7400	4,7700	4,7400	2133,0000	1	4,7700	450				
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	4,1800	4,2400	4,1700	8360,0000	2	4,2400	2000				
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0006521304	SILVE 12.2TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	LU1790506338	SILVE 12.4TPIOPENS	EUR	2,6100	2,6800	2,6100			2,6800					
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,3000	3,3000	3,3000	8250,0000	1	3,3000	2500				
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA4YV33	SILVE 13.4TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013188642	SILVE 13.4TLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	2,3500	2,4000	2,3500	11750,0000	1	2,4000	5000				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,2800	2,3050	2,2800	907,4400	1	2,3050	398				
Certificate	DE000CN6G9Y2	SILVE 13.9TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012893622	SILVE 13.9TLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VN99SZ5	SILVE 14.6TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,5000	1,6200	1,5000	12209,1600	3	1,6100	7768				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013288665	SILVE 15.2TL OPENB	EUR	1,0600	1,1600	1,0500	6570,0100	3	1,1600	6000				
Certificate	NL0013234040	SILVE 15.3TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF2MBR0	SILVE 15.6TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF2L5T3	SILVE 15.6TL OPENV	EUR											
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	1,9700	1,9800	1,9700	1576,0000	1		800				
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	2,3400	2,3400	2,2800			2,2800					
Certificate	NL0012053722	SILVE 18.6TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012054407	SILVE 18.6TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012092126	SILVE 20.5TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012095418	SILVE 20.5TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012090559	SILVE 20.5TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012095038	SILVE 20.5TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0011894993	SILVE 28.9TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0011973623	SILVE 29.1TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011972922	SILVE 29.1TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0011417415	SILVE 7.25TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012990311	SILVE10.26BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CV8AV26	SILVE10.36TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012989446	SILVE11.33BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CV8B318	SILVE11.36TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CV8B714	SILVE11.51TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011408059	SILVE11.81TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0010897179	SILVE11.83BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VASCYW3	SILVE12.24TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CN6HP10	SILVE12.38TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011408042	SILVE12.39TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012989164	SILVE12.53BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013133648	SILVE12.64TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013180771	SILVE12.83TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CN6HP02	SILVE12.88TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013128010	SILVE12.96TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011408034	SILVE12.96TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011521265	SILVE13.04BL OPENB	EUR	2,5300	2,5300	2,5200	1012,0000	1		400				
Certificate	NL0012895775	SILVE13.17TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012893077	SILVE13.29TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CN6GW12	SILVE13.39TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,6600	1,7200	1,6600			1,7200					
Certificate	NL0011408026	SILVE13.53TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV4Z0D7	SILVE13.55TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0010897187	SILVE13.61BL OPENB	EUR	2,0700	2,0800	2,0200	192,5100	1		93				
Certificate	DE000CJ3P992	SILVE13.65TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012893630	SILVE13.69TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013187867	SILVE13.71TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013186950	SILVE13.72TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013185705	SILVE13.72TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013184468	SILVE13.73TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013183379	SILVE13.74TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013182660	SILVE13.74TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013182173	SILVE13.74TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013187859	SILVE13.81TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013184450	SILVE13.83TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012905517	SILVE13.94TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013194343	SILVE13.98TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000V9AC2Y5	SILVE13.99TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013194111	SILVE13.99TRLOPENH	EUR	1,6400	1,6400	1,6200	252,5600	1	1,6200	154				
Certificate	NL0013193642	SILVE13.99TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013083991	SILVE14.01TRLOPENH	EUR	1,6000	1,6100	1,6000	160,0000	1	1,6100	100				
Certificate	NL0013194103	SILVE14.09TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013188634	SILVE14.11TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013154313	SILVE14.12BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3QPP2	SILVE14.14TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013224017	SILVE14.15TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013224702	SILVE14.15TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013188626	SILVE14.21TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000V9NG650	SILVE14.25TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013188618	SILVE14.31TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3QX85	SILVE14.38TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013194913	SILVE14.44TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013224694	SILVE14.45TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000V9N9526	SILVE14.52TL OPENV	EUR	1,2250	1,2300	1,1550	3090,5000	5	1,1850	2600				
Certificate	DE000CJ3Q487	SILVE14.54TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013224686	SILVE14.55TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013227571	SILVE14.62BL OPENB	EUR	1,2000	1,2000	1,1200	13653,5000	4	1,1400	11950				
Certificate	DE000CJ3RDG5	SILVE14.63TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000V9F1RLK5	SILVE14.78TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013226939	SILVE14.83TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013226095	SILVE14.84TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013225246	SILVE14.84TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013233927	SILVE14.87TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013233562	SILVE14.87TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3RDH3	SILVE14.88TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013226921	SILVE14.93TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013225238	SILVE14.95TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013233554	SILVE14.97TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013233919	SILVE14.97TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012893069	SILVE14.97TRSOPEH	EUR											
Certificate	DE000V9F1RLM1	SILVE15.03TL OPENV	EUR	0,7000	0,7350	0,6500	7180,0000	5	0,6950	10400				
Certificate	NL0013225220	SILVE15.05TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013233901	SILVE15.07TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012888333	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013276660	SILVE15.12BL OPENB	EUR	0,6500	0,7700	0,6400	5776,6000	9	0,7000	7870				
Certificate	DE000CJ3R121	SILVE15.12TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013225212	SILVE15.15TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012937718	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013234164	SILVE15.27TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3R3G0	SILVE15.37TL OPENZ	EUR	0,4900	0,4900	0,4400	980,0000	1	0,4400	2000				
Certificate	NL0013234156	SILVE15.37TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	NL0013234149	SILVE15.47TRLOPENH	EUR	0,2200	0,3100	0,2200	117,5000	2	0,3100	500				
Certificate	DE000CJ3R3Y3	SILVE15.54TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000V9F2L6Q7	SILVE15.55TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013234453	SILVE15.57TRLOPENH	EUR	0,1600	0,3000	0,1600	145,4800	3	0,2300	743				
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	NL0013236417	SILVE15.65TRSOPEH	EUR											
Certificate	NL0013235344	SILVE15.65TRSOPEH	EUR											
Certificate	NL0013236896	SILVE15.65TRSOPEH	EUR											
Certificate	NL0013234446	SILVE15.67TRLOPENH	EUR											
Certificate	NL0013292261	SILVE16.14BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3SBZ7	SILVE16.14TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012925523	SILVE16.26TRSOPEH	EUR	0,5500	0,5500	0,4900	7950,0000	2	0,5000	15000				
Certificate	NL0012925515	SILVE16.36TRSOPEH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	0,5200	0,5200	0,4000	1425,0000	4	0,4450	3000				
Certificate	DE000CV89PS0	SILVE16.39TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012925507	SILVE16.46TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012924096	SILVE16.56TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012919302	SILVE16.56TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013003536	SILVE16.64BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3R3X5	SILVE16.64TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012919088	SILVE16.66TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013236888	SILVE16.75TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013226913	SILVE16.75TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013229297	SILVE16.75TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013236409	SILVE16.75TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013229602	SILVE16.75TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012919070	SILVE16.76TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012917942	SILVE16.86TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012917934	SILVE16.96TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	NL0012916449	SILVE17.06TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012917926	SILVE17.06TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012916431	SILVE17.26TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012863401	SILVE17.26TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012863393	SILVE17.36TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012613004	SILVE17.42TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012864201	SILVE17.56TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013275597	SILVE17.63BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012863385	SILVE17.66TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012863377	SILVE17.76TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012863369	SILVE17.86TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012612998	SILVE17.92TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,9400	1,9400	1,8800			1,8800					
Certificate	NL0012864193	SILVE18.06TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013288897	SILVE18.12BS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012863351	SILVE18.16TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012863344	SILVE18.26TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011979588	SILVE18.47TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012052906	SILVE18.56TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012052617	SILVE18.56TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012053326	SILVE18.57TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011997663	SILVE18.63TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011997713	SILVE18.64TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011997952	SILVE18.65TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012049274	SILVE18.66TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012048755	SILVE18.66TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012052369	SILVE18.69TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012054969	SILVE18.74TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012055248	SILVE18.74TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,8100	2,8100	2,7500			2,7500					
Certificate	NL0011971346	SILVE19.43TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012864185	SILVE20.45TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012095822	SILVE20.51TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012096416	SILVE20.52TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012096200	SILVE20.52TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012097372	SILVE20.53TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012172712	SILVE20.53TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012173454	SILVE20.54TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012200331	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012196638	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012916423	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012199541	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012195390	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012200026	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012181077	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012198469	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012195754	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012176788	SILVE20.55TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011421060	SILVE20.82TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0011417381	SILVE21.03TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011734363	SILVE21.98TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011417373	SILVE22.91TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012916415	SILVE24.03TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011735816	SILVE24.85TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011888912	SILVE26.78TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0011894472	SILVE28.89TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011896741	SILVE28.91TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011929443	SILVE28.94TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0011929658	SILVE28.95TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011931084	SILVE28.97TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011931878	SILVE28.97TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011935077	SILVE29.01TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0011970348	SILVE29.03TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011971155	SILVE29.04TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011971338	SILVE29.05TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011971676	SILVE29.06TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0011973946	SILVE29.11TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0011417407	SILVE9.534TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3N153	SINA 47.1TL OPENZ	EUR	1,1950	1,2550	1,1950			1,2550					
Certificate	DE000CJ3RCU8	SINA 36.36TL OPENZ	EUR	2,0750	2,1450	2,0750			2,1450					
Certificate	DE000CJ3Q3L1	SINA 41.54TL OPENZ	EUR	1,6550	1,7150	1,6550			1,7150					
Certificate	DE000CJ3RCV6	SINA 52.24TL OPENZ	EUR	0,7650	0,8350	0,7650			0,8350					
Certificate	DE000CJ3R7Z1	SINA 57.74TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.72TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.91TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.43BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CV87LM6	SIPF 22.07TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.43BL OPENB	EUR	0,5500	0,5650	0,5450	88,0000	1	0,5650	160				
Certificate	DE000CD62ZS4	SIPF 24.22TL OPENZ	EUR	0,5100	0,5100	0,4800	2259,3600	4	0,4800	4457				
Certificate	NL0012995369	SIPF 24.45BL OPENB	EUR	0,3500	0,3550	0,3500	490,0000	1	0,3550	1400				
Certificate	DE000CJ3R1J8	SIPF 26.24TL OPENZ	EUR	0,3100	0,3100	0,3100	465,0000	1	0,3100	1500				
Certificate	NL0013287709	SIPF 26.45BL OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013164940	SIPF 29.23BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0012994123	SIPF 32.22BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012978993	SIPF 35.17BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012979009	SIPF 38.11BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CE6CQ70	SLIGR 21.9TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR 28.1TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR25.07TL OPENZ	EUR											
Certificate	NL0012982177	SLIGR30.79BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV4ZBG4	SLIGR31.28TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.78BL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0012977664	SLIGR32.82BL OPENB	EUR											
Certificate	NL0013167570	SLIGR36.52BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012983662	SLIGR40.49BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013004815	SLIGR44.44BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE0005437461	SMI PI OPENN	EUR	79,4600	79,4600	79,4600			79,4600					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0010286795	SMI 6470TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013276140	SMI 8150TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013283013	SMI 8550TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012260434	SMI 9180TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012266548	SMI 9560TS OPENB	EUR	7,2100	7,2100	7,1500	468,6500	1	7,1900	65				
Certificate	NL0012790265	SMI 9950TS OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP06U56	SNAP 8TS OPENC	EUR											
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3Q743	SNAP 4.27TL OPENZ	EUR	3,7750	4,1050	3,7750			4,1050					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	3,5550	3,8850	3,5550			3,8850					
Certificate	DE000CJ3QW52	SNAP 3.764TL OPENZ	EUR	4,2150	4,5450	4,2150			4,5450					
Certificate	DE000CJ3N054	SNAP 4.777TL OPENZ	EUR	3,3250	3,6550	3,3250			3,6550					
Certificate	DE000CJ3RG36	SNAP 5.273TL OPENZ	EUR	2,8850	3,2250	2,8850			3,2250					
Certificate	DE000CJ3RYG1	SNAP 5.827TL OPENZ	EUR	2,4050	2,7350	2,3600	118,0000	1	2,7350	50				
Certificate	DE000CJ3POC7	SODEX5.23TL OPENZ	EUR	2,0650	2,0650	2,0400			2,0400					
Certificate	DE000CV88707	SODEX65.13TL OPENZ	EUR	1,5850	1,5850	1,5700			1,5700					
Certificate	DE000CV87JW9	SODEX75.59TL OPENZ	EUR	1,0850	1,0850	1,0600			1,0600					
Certificate	DE000CJ3RXZ3	SODEX85.66TL OPENZ	EUR	0,5950	0,5950	0,5800			0,5800					
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.7TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.3TL OPENZ	EUR											
Certificate	DE000CV89ZC3	SOF 147.9TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.1BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV8AP67	SOF 158.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.2BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013279821	SOF 169.2BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012998272	SOF 187.4BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012999056	SOF 207.2BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CJ3RD47	SOFTB 4728TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3PWF1	SOFTB 5628TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3PAT8	SOFTB 6615TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3R113	SOFTB 7617TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3SEB2	SOFTB 8617TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0013288400	SOGEN 22TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	8,6200	8,6400	8,4950	8630,0000	2	8,4950	1000				
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	6,2600	6,2600	6,1050	939,0000	1	6,1050	150				
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR											
Certificate	NL0013223530	SOGEN 26.2TL OPENH	EUR											
Certificate	NL0013284334	SOGEN 29.8TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013282296	SOGEN 34.8TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013283468	SOGEN 39.8TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012431647	SOGEN 46.6TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012581227	SOGEN 48.5TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012054241	SOGEN 53.7TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012331730	SOGEN 59.8TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012366322	SOGEN 59.9TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0011226444	SOGEN18.68TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3Q560	SOGEN19.14TL OPENZ	EUR	1,1000	1,1000	1,0250			1,0250					
Certificate	DE000CN6J8R5	SOGEN23.65TL OPENZ	EUR	0,2100	0,2200	0,1100	2622,0200	5	0,1350	19054				
Certificate	NL0013236052	SOGEN23.68TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013225816	SOGEN25.19TL OPENH	EUR											
Certificate	NL0013220916	SOGEN26.67TL OPENH	EUR											
Certificate	NL0013237126	SOGEN27.18TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013235237	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013230824	SOGEN29.78TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013193246	SOGEN31.53TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013183866	SOGEN34.01TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012934814	SOGEN38.53TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012934277	SOGEN39.74TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012848113	SOGEN40.68TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012846737	SOGEN41.66TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012846729	SOGEN42.64TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012595037	SOGEN43.66TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012581235	SOGEN45.57TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012582613	SOGEN47.54TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0011226378	SOGEN48.83TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012581987	SOGEN50.46TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012581219	SOGEN51.43TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012057756	SOGEN52.84TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012565618	SOGEN53.34TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012051205	SOGEN53.57TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3NY95	SOHU 13.8TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV8BAG8	SOHU 15.76TL OPENZ	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	DE000CJ3R3P1	SOHU 18.28TL OPENZ	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	DE000CJ3SAJ3	SOHU 20.78TL OPENZ	EUR	0,3500	0,3500	0,3400			0,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ3PNX3	SOLAR28.23TL OPENZ	EUR	0,8750	0,8750	0,8650			0,8650					
Certificate	DE000CJ3NNS8	SOLAR34.29TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CJ3RLU9	SOLAR41.29TL OPENZ	EUR	0,2950	0,2950	0,2850			0,2850					
Certificate	NL0010733838	SOLAR STN1120V	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013280290	SOLVA 87TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013289218	SOLVA 92TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	93,5000	93,5000	93,1800			93,1800					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0009175983	SOLVA 35.1TL OPENB	EUR	64,0900	64,0900	64,0900			64,0900					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	NL0013016520	SOLVA 81.88L OPENB	EUR	1,3400	1,3400	1,2650	3702,0000	2	1,2650	2800				
Certificate	NL0011913041	SOLVA 82.1TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013279466	SOLVA 84.6TL OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013279839	SOLVA 86.88L OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013282726	SOLVA 89.5TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013155013	SOLVA101.4TS OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0013009095	SOLVA107.88S OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013010283	SOLVA111.5TS OPENB	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0012993091	SOLVA117.7BS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CE6CP55	SOLVA126.6TS OPENZ	EUR	3,2700	3,3600	3,2700			3,3600					
Certificate	NL0012993109	SOLVA127.6BS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CE6FCB1	SOLVA143.4TS OPENZ	EUR	4,9500	5,0500	4,9500			5,0500					
Certificate	DE000CJ3Q4N5	SOLVA51.89TL OPENZ	EUR	4,2400	4,2400	4,1500			4,1500					
Certificate	DE000CNGEKY8	SOLVA66.95TL OPENZ	EUR	27,3850	27,3850	26,4250			26,4250					
Certificate	NL0013165848	SOLVA71.75BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CNGIU78	SOLVA74.91TL OPENZ	EUR	19,4650	19,4650	18,5150			18,5150					
Certificate	NL0013163090	SOLVA76.77BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CNGK933	SOLVA79.87TL OPENZ	EUR	14,5350	14,5350	13,5850			13,5850					
Certificate	DE000CJ3RW77	SOLVA87.85TL OPENZ	EUR	0,6700	0,6700	0,5800			0,5800					
Certificate	NL0013283856	SOLVA91.79BL OPENB	EUR	0,3200	0,3200	0,2650	960,0000	1	0,2650	3000				
Certificate	NL0013163462	SOLVA97.91BS OPENB	EUR											
Certificate	NL0010129045	SONY 10TL OPENB	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CJ3SECO	SONY 3106TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3Q6A7	SONY 3656TL OPENZ	EUR	1,2100	1,2100	1,1900	242,0000	1	1,1900	200				
Certificate	DE000CV8AJH9	SONY 4354TL OPENZ	EUR	0,6600	0,6700	0,6600	330,0000	1	0,6700	500				
Certificate	DE000CJ3Q7Y5	SONY 4956TL OPENZ	EUR											
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0012922512	SOYBN 7.7TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012922504	SOYBN 7.9TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011233358	SOYBN 8.1TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012922496	SOYBN 8.3TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011233366	SOYBN 7.02TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012938419	SOYBN 9.45TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012922439	SOYBN 9.54TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012922421	SOYBN 9.73TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011233283	SOYBN13.21TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011233275	SOYBN15.07TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE0005591325	SP500 PI OPENN	EUR	237,3800	237,3800	237,3800			237,3800					
Certificate	NL0011218656	SP500 STN0320V	EUR	109,6000	109,6000	109,6000			109,6000					
Certificate	XS1586684836	SP500 STN0323B	USD	108,8000	108,8000	108,8000			108,8000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	104,6500	104,6500	104,2000			104,2000					
Certificate	NL0010733846	SP500 STN0919V	USD	130,4000	130,4000	129,9000			129,9000					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0011419601	SP500 1053TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0011420138	SP500 1089TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011412648	SP500 1416TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	115,4600	115,4600	115,4600			115,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	111,3400	111,3400	111,3400			111,3400					
Certificate	NL0012850978	SP500 1471TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	107,1500	107,1500	107,1500			107,1500					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012850960	SP500 1523TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000C20HY84	SP500 1551TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CCSKHU4	SP500 1600TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0011047295	SP500 1601TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011602644	SP500 1688TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0011047287	SP500 1694TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011047568	SP500 1701TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011596812	SP500 1721TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CNGJQK3	SP500 1722TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011596804	SP500 1732TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011047279	SP500 1741TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011047550	SP500 1746TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011595194	SP500 1765TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011595186	SP500 1776TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000C22FSK2	SP500 1788TL OPENZ	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0011047261	SP500 1788TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011047543	SP500 1791TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011637566	SP500 1797BL OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CCSKHW0	SP500 1800TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	82,5800	82,5800	82,5800			82,5800					
Certificate	NL0011593330	SP500 1810TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0011592712	SP500 1821TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0011047253	SP500 1835TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0011047535	SP500 1836TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011602636	SP500 1853TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011603071	SP500 1865TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011603063	SP500 1876TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011047246	SP500 1882TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011603055	SP500 1887TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011605845	SP500 1898TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0011605837	SP500 1909TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011605829	SP500 1920TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0011606082	SP500 1931TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012850952	SP500 1938TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0011705694	SP500 1943TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000C27DSD1	SP500 1945TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011700885	SP500 1953TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011650700	SP500 1957BL OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0011700877	SP500 1964TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0011695036	SP500 1973TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011705686	SP500 1976TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011652649	SP500 1980BL OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CR9Q138	SP500 1980TL OPENZ	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0011705678	SP500 1987TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011705660	SP500 1998TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0011705652	SP500 2008TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	65,6600	65,6600	65,6600			65,6600					
Certificate	DE000CNGJT71	SP500 2012TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012850945	SP500 2016TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011705645	SP500 2019TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011716089	SP500 2030TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011716071	SP500 2041TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012850937	SP500 2042TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CNGJZAS	SP500 2046TL OPENZ	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0011892757	SP500 2060TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011892740	SP500 2071TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0011723630	SP500 2071TRL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CN6K453	SP500 2078TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0011893417	SP500 2082TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011723622	SP500 2082TRL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011893409	SP500 2093TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011723614	SP500 2093TRL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0011893391	SP500 2104TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011723606	SP500 2105TRL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011716329	SP500 2108TRL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011715875	SP500 2109TRL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CN6K826	SP500 2110TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011893383	SP500 2115TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011894134	SP500 2125TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0011894126	SP500 2136TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CN6KE 18	SP500 2143TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012850929	SP500 2146TRL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0011992771	SP500 2154TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011992763	SP500 2165TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012850911	SP500 2172TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CN6KM75	SP500 2175TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0011992755	SP500 2176TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011993290	SP500 2186TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993282	SP500 2197TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD61V87	SP500 2207TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0011993274	SP500 2208TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0011996251	SP500 2219TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0011994918	SP500 2219TRL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011996939	SP500 2230TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CD61WY1	SP500 2238TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012240469	SP500 2241TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013226772	SP500 2247TRL OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013223233	SP500 2249TRL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012850903	SP500 2250TRL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0011997457	SP500 2251TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012206577	SP500 2262TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012039283	SP500 2269BL OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CD63MF7	SP500 2270TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0012850895	SP500 2276TRL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012050371	SP500 2277TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012050363	SP500 2288TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013274590	SP500 2290BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012051288	SP500 2299TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP23V17	SP500 2300TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CD63MG5	SP500 2302TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012850887	SP500 2302TRL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	39,4200	39,4200	39,4200			39,4200					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,2800	3,2950	3,2800	984,0000	1	3,2950	300				
Certificate	NL0013274608	SP500 2311BL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012054985	SP500 2314TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013223225	SP500 2320TRL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012057327	SP500 2330TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013223217	SP500 2330TRL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013274616	SP500 2331BL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CD63T63	SP500 2334TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	33,0900	33,0900	33,0900			33,0900					
Certificate	NL0012094841	SP500 2341TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012090542	SP500 2341TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012055479	SP500 2344TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012055230	SP500 2345TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012054951	SP500 2346TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012053318	SP500 2347TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012052062	SP500 2348TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013274624	SP500 2351BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013223209	SP500 2360TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ3RDN1	SP500 2363TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013274632	SP500 2371BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013223977	SP500 2380TRLOPENH	EUR	2,7800	2,7800	2,7400	111,2000	1	2,7400	40				
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013224165	SP500 2388TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013223969	SP500 2390TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013274640	SP500 2391BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3RDP6	SP500 2394TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013223951	SP500 2400TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013224157	SP500 2408TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013275720	SP500 2410BL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0013223944	SP500 2410TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013223936	SP500 2420TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3RGH6	SP500 2423TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013224140	SP500 2428TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013224629	SP500 2430TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013276181	SP500 2431BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013283039	SP500 2440TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013224611	SP500 2440TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013224132	SP500 2448TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	NL0013277742	SP500 2451BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3RLQ7	SP500 2453TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013227713	SP500 2457TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	DE000VF1HVH1	SP500 2462TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013227705	SP500 2467TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013278815	SP500 2471BL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013227697	SP500 2477TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3RLR5	SP500 2483TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013228380	SP500 2486TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013227689	SP500 2487TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013279649	SP500 2491BL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013228281	SP500 2498TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2XFAQ	SP500 2500TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013228372	SP500 2506TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013228844	SP500 2508TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013280985	SP500 2510BL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013283047	SP500 2510TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RN37	SP500 2514TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013228836	SP500 2518TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013228019	SP500 2520TL OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013228364	SP500 2526TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013228828	SP500 2528TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013282841	SP500 2530BL OPENB	EUR	3,1300	3,1400	3,0300	626,0000	1	3,0300	200				
Certificate	NL0013229222	SP500 2537TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2XFS6	SP500 2540TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3RVK9	SP500 2544TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013229008	SP500 2546TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013229586	SP500 2546TRLOPENH	EUR	1,3600	1,3600	1,2900	201,2800	1	1,2900	148				
Certificate	NL0013283583	SP500 2549BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013230675	SP500 2565TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013284656	SP500 2569BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3RYL1	SP500 2574TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013231244	SP500 2574TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013231236	SP500 2584TRLOPENH	EUR	1,0200	1,0200	0,9600	3811,0000	4	0,9600	3800				
Certificate	NL0013230402	SP500 2585TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013284664	SP500 2589BL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013231715	SP500 2594TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	DE000CJ3R5B6	SP500 2604TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013231707	SP500 2604TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013290018	SP500 2608BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013231699	SP500 2614TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013233620	SP500 2621TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013290919	SP500 2628BL OPENB	EUR	1,2400	1,3100	1,2400	508,0000	2	1,3100	400				
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013234859	SP500 2630TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3R5C4	SP500 2634TL OPENZ	EUR											
Certificate	NL0013289705	SP500 2640TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013234842	SP500 2640TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013234503	SP500 2641TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	0,4800	0,4800	0,4000	352,0000	2	0,4750	800				
Certificate	NL0013291719	SP500 2648BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3SA80	SP500 2650TL 0619Z	EUR											
Certificate	NL0013234834	SP500 2650TRLOPENH	EUR	0,3900	0,3900	0,3900	46,8000	1	0,3900	120				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR											
Certificate	DE000CJ3SAG9	SP500 2664TL OPENZ	EUR											
Certificate	DE000VF2M850	SP500 2667TL OPENV	EUR											
Certificate	NL0013290752	SP500 2670TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013235815	SP500 2670TRLOPENH	EUR	0,2200	0,2600	0,1800	2473,0000	8	0,2200	10650				
Certificate	NL0013235955	SP500 2680TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR											
Certificate	NL0013236300	SP500 2680TRLOPENH	EUR	0,2000	0,2000	0,1400	420,0000	3	0,1400	2100				
Certificate	NL0013236508	SP500 2700TL OPENH	EUR											
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR											
Certificate	NL0013191976	SP500 2711TRSOPENH	EUR											
Certificate	NL0013192230	SP500 2715TS 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	DE000CJ3QVW6	SP500 2715TS OPENZ	EUR											
Certificate	NL0013165657	SP500 2718BS OPENB	EUR											
Certificate	NL0013191968	SP500 2721TRSOPENH	EUR											
Certificate	NL0013191950	SP500 2730TRSOPENH	EUR											
Certificate	NL0013191281	SP500 2734TS OPENH	EUR											
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR											
Certificate	NL0013164783	SP500 2738BS OPENB	EUR											
Certificate	DE000CJ3QVX4	SP500 2743TS OPENZ	EUR	0,4700	0,5300	0,4400	9478,0300	15	0,5250	19567				
Certificate	NL0013189327	SP500 2748TRSOPENH	EUR	0,5300	0,6200	0,5300	16660,0000	5	0,5500	27600				
Certificate	LU1896492748	SP500 2750TPIOPENS	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013164791	SP500 2756BS OPENB	EUR	1,2800	1,5200	1,2800	13050,0000	9	1,4100	9500				
Certificate	NL0013189319	SP500 2758TRSOPENH	EUR	0,6800	0,6800	0,6400	4080,0000	1	0,6400	6000				
Certificate	DE000VN9HAK2	SP500 2761TS OPENV	EUR	0,6600	0,6600	0,6150	215,1600	1	0,6150	326				
Certificate	NL0013189301	SP500 2768TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	9,4900	10,3750	9,4700	5000,3000	3	9,9700	525				
Certificate	NL0013190523	SP500 2773TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3QTW0	SP500 2773TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013162993	SP500 2776BS OPENB	EUR	1,6900	1,7600	1,6700	169,0000	1	1,7600	100				
Certificate	NL0013189293	SP500 2778TRSOPENH	EUR	0,8100	0,8400	0,8100	932,8200	2	0,8100	1122				
Certificate	DE000VNG6775	SP500 2786TS OPENV	EUR	0,7900	0,8750	0,7600	25668,5000	8	0,8250	31880				
Certificate	DE000VF2XFH9	SP500 2790TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013152135	SP500 2796BS OPENB	EUR	2,0100	2,1000	2,0100	201,0000	1	2,1000	100				
Certificate	NL0013186273	SP500 2796TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	LU1873732141	SP500 2800TPIOPENS	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013082340	SP500 2801TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3N4X7	SP500 2802TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013085269	SP500 2805TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013181183	SP500 2813TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013010507	SP500 2815BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013125982	SP500 2817TRSOPENH	EUR	1,1200	1,1600	1,1200	268,4800	3	1,1500	234				
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF2XFJ5	SP500 2820TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013081128	SP500 2825TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013187024	SP500 2832TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3N7U6	SP500 2832TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013010515	SP500 2835BS OPENB	EUR	2,7400	2,7900	2,7400	27,4000	1	2,7900	10				
Certificate	NL0013081540	SP500 2835TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013083702	SP500 2836TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	1,1900	1,2950	1,1800	1968,0700	15	1,2550	1552				
Certificate	NL0013087661	SP500 2847TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013081110	SP500 2850TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3SA98	SP500 2850TS 0619Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF2XFK3	SP500 2850TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3N4Y5	SP500 2862TS OPENZ	EUR	1,5500	1,5650	1,5500	38,7500	1	1,5650	25				
Certificate	NL0013084619	SP500 2866TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013187016	SP500 2872TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013008576	SP500 2875BS OPENB	EUR	3,4300	3,4900	3,4300	171,5000	1	3,4900	50				
Certificate	NL0013187792	SP500 2877TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF2XFL1	SP500 2880TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013081102	SP500 2885TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3N7V4	SP500 2893TS OPENZ	EUR	1,8400	1,8400	1,8350	598,0000	2	1,8350	325				
Certificate	NL0013008584	SP500 2895BS OPENB	EUR	3,8700	3,8800	3,8400	387,0000	1	3,8400	100				
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013084601	SP500 2896TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013084593	SP500 2906TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013188741	SP500 2912TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012987564	SP500 2914BS OPENB	EUR	4,1000	4,1900	4,1000	340,3000	1	4,1900	83				
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013132723	SP500 2921TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CE6F0U9	SP500 2923TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001252368	SP500 2924TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012893028	SP500 2925TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012893010	SP500 2935TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012563506	SP500 2944TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	30,8300	31,4800	30,7900	7399,2000	1	31,4800	240				
Certificate	DE000CE6F470	SP500 2953TS OPENZ	EUR	2,3200	2,3750	2,3200	2436,0000	1	2,3750	1050				
Certificate	NL0012992234	SP500 2954BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012245831	SP500 2957TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012552350	SP500 2964TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012992242	SP500 2974BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012893002	SP500 2975TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CE6FD31	SP500 2983TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012552343	SP500 2984TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012893507	SP500 2985TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012850697	SP500 2987TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,1300	2,1600	2,1250	2020,5900	2	2,1350	942				
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013001027	SP500 2995BS OPENB	EUR	5,5500	5,5500	5,5400	1227,0000	3	5,6100	220				
Certificate	NL0011420484	SP500 2998TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012892996	SP500 3005TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012850689	SP500 3011TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV4YQW2	SP500 3014TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012555296	SP500 3024TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012850671	SP500 3036TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012563498	SP500 3044TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV4YQV4	SP500 3045TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0012850663	SP500 3061TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013132384	SP500 3061TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV4YX55	SP500 3075TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012894042	SP500 3079TS OPENH	EUR	4,4000	4,4300	4,4000	15400,0000	3	4,4300	3500				
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012894588	SP500 3100TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CV4Z3J8	SP500 3106TS OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012517874	SP500 3110TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012894034	SP500 3119TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012850655	SP500 3135TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CV4Z4M0	SP500 3137TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012897714	SP500 3141TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	49,6700	49,6700	49,6700			49,6700					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012517668	SP500 3157TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012850648	SP500 3160TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	44,6300	44,6300	44,6300			44,6300					
Certificate	DE000CV4Z9U2	SP500 3167TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012850630	SP500 3185TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CV4ZCB3	SP500 3197TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012850622	SP500 3210TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZJ11	SP500 3228TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013187008	SP500 3242TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012546337	SP500 3252TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CV4ZL17	SP500 3259TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012538011	SP500 3282TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012850614	SP500 3284TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CV4ZPH2	SP500 3290TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012850606	SP500 3309TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1840349218	SP500 3314PIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CV4ZPJ8	SP500 3321TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012850598	SP500 3334TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CV8BAY1	SP500 3351TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012550636	SP500 3375TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CV8BAZ8	SP500 3381TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	72,4100	72,4100	72,4100			72,4100					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV8BB05	SP500 3411TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012550115	SP500 3416TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013085863	SP500 3426TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012850580	SP500 3433TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012866065	SP500 3466TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012557284	SP500 3501TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CV87XP4	SP500 3534TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012559470	SP500 3541TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012552335	SP500 3544TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012561567	SP500 3622TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012850572	SP500 3682TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012894570	SP500 3700TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012850564	SP500 3731TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CJ3NQT9	SP500 3776TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012850556	SP500 3781TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012850549	SP500 3830TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012850531	SP500 3880TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012850523	SP500 3930TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012910236	SP500 3988TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012910228	SP500 4038TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0010108254	SPBNK121.6TL OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0010225637	SPHOM 392TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013152598	SPOTF 103TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ5BZF0	SPOTF 150TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CQ5BZG8	SPOTF 160TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3RS65	SPOTF 115.TL OPENZ	EUR	1,4300	1,7200	1,4300			1,7200					
Certificate	DE000CJ3RW86	SPOTF 125.TL OPENZ	EUR	0,5800	0,8600	0,5800			0,8600					
Certificate	NL0013164130	SPOTF 142.BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013013915	SPOTF 162.BS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013275506	SPOTF 88.7TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013273154	SPOTF 93.2TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013167703	SPOTF 97.9TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CJ3RD39	SPOTF105.1TL OPENZ	EUR	2,3000	2,5900	2,3000			2,5900					
Certificate	NL0013274749	SPOTF105.7BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013275167	SPOTF108.1TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013278690	SPOTF113.4TL OPENB	EUR	2,2000	2,4900	2,2000	77,0000	1	2,4900	35				
Certificate	NL0013279037	SPOTF115.8BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013282734	SPOTF119.1TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013282742	SPOTF125.1TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013282908	SPOTF125.88L OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013291859	SPOTF131.4TL OPENB	EUR											
Certificate	NL0013289226	SPOTF131.4TL OPENB	EUR											
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013013741	SPOTF163.4TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012971972	SPOTF203.2TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012979769	SPOTF221.88S OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CJ3QFL2	SPOTF79.92TL OPENZ	EUR	4,5100	4,8000	4,5100			4,8000					
Certificate	NL0013273543	SPOTF85.58BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3QSD3	SPOTF95.05TL OPENZ	EUR	3,1800	3,4700	3,1800			3,4700					
Certificate	NL0013167463	SPOTF95.69BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VN61ZG0	SPX SHROPNV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	0,0600	0,0600	0,0550	120,0000	1	0,0550	2000				
Certificate	DE000VN61ZJ4	SPX SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZHU0	SPX SHROPNV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP23R6	SQ 80TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3QEF7	SQ 41.94TL OPENZ	EUR	2,6250	2,6850	2,6250			2,6850					
Certificate	DE000CJ3RG44	SQ 49.92TL OPENZ	EUR	1,9250	1,9850	1,9250			1,9850					
Certificate	DE000CJ3RTN7	SQ 59.92TL OPENZ	EUR	1,0550	1,1150	1,0550			1,1150					
Certificate	DE000CR6YAY3	SRENH66.04TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CR6YAZ0	SRENH72.89TL OPENZ	EUR	2,0500	2,0600	2,0500			2,0600					
Certificate	DE000CE6C295	SRENH80.55TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV4Z001	SRGMI 3.2TL OPENZ	EUR	1,0500	1,0500	1,0450			1,0450					
Certificate	DE000CV50335	SRGMI 2.72TL OPENZ	EUR	1,5000	1,5000	1,4950			1,4950					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,5600	0,5650	0,5600			0,5650					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CN6HTF1	SSE 9.51TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CV8BDV1	SSE 7.495TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3R3Q9	SSYS 20.7TL OPENZ	EUR	1,1700	1,2800	1,1700			1,2800					
Certificate	DE000CJ3R709	SSYS 23.7TL OPENZ	EUR	0,6800	0,7900	0,6800			0,7900					
Certificate	DE000CJ3Q305	SSYS 13.13TL OPENZ	EUR	2,3800	2,4900	2,3800			2,4900					
Certificate	DE000CJ3N6U8	SSYS 15.63TL OPENZ	EUR	1,9800	2,0900	1,9800			2,0900					
Certificate	DE000CJ3RTV0	SSYS 18.22TL OPENZ	EUR	1,5700	1,6800	1,5700			1,6800					
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	100,8300	100,8300	100,8300			100,8300					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	57,9400	57,9400	57,9400			57,9400					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.7TS OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3FPX9	STGOB21.55TL OPENZ	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	DE000CV89K37	STGOB26.58TL OPENZ	EUR	0,4900	0,4900	0,4500	294,0000	1	0,4500	600				
Certificate	DE000CD64F01	STMIC10.67TL OPENZ	EUR	3,0500	3,0500	3,0500	6710,0000	2	3,0500	2200				
Certificate	DE000CJ3R2Y5	STMIC12.66TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.141TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.662TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013236763	STOXB 90TRLOPNH	EUR											
Certificate	NL0013085590	STOXB 101.TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013085277	STOXB 101.TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012914212	STOXB 116.TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914592	STOXB 116.TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013085871	STOXB103.4TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012906820	STOXB105.4TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012906903	STOXB105.5TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012905459	STOXB110.3TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					

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	NL0012937148	STOXB112.3TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012936504	STOXB112.3TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012935092	STOXB114.6TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012901060	STOXB115.2TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914204	STOXB118.4TRSOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012914584	STOXB118.5TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914196	STOXB120.8TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914576	STOXB120.9TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012934103	STOXB124.2TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012914188	STOXB125.7TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914568	STOXB125.8TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914170	STOXB130.6TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914162	STOXB135.5TRSOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012914550	STOXB135.6TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914154	STOXB140.4TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012914147	STOXB145.3TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012914543	STOXB145.4TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013220601	STOXB82.53TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013234867	STOXB92.47TRSOPENH	EUR											
Certificate	NL0013234396	STOXB94.94TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013234511	STOXB94.97TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013190226	STOXB96.63TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX213.1TL OPENZ	EUR	1,4950	1,4950	1,4800			1,4800					
Certificate	DE000CN6HPG7	STOXX229.6TL OPENZ	EUR	1,3350	1,3350	1,3200			1,3200					
Certificate	DE000CN6HPPF9	STOXX247.2TL OPENZ	EUR	1,1650	1,1650	1,1500			1,1500					
Certificate	DE000CN6F3T6	STOXX264.8TL OPENZ	EUR	0,9850	0,9850	0,9700			0,9700					
Certificate	DE000CN6F792	STOXX285.7TL OPENZ	EUR	0,7850	0,7850	0,7700			0,7700					
Certificate	DE000CD61T73	STOXX302.1TL OPENZ	EUR	0,6150	0,6150	0,6000			0,6000					
Certificate	DE000CD63N51	STOXX319.4TL OPENZ	EUR	0,4450	0,4450	0,4300			0,4300					
Certificate	DE000CJ3RRLS	STOXX340.3TL OPENZ	EUR	0,2350	0,2350	0,2300			0,2300					
Certificate	DE000CJ3NSW6	STOXX375.9TS OPENZ	EUR	0,2050	0,2200	0,2050			0,2200					
Certificate	DE000CD647U0	STOXX396.9TS OPENZ	EUR	0,4150	0,4300	0,4150			0,4300					
Certificate	DE000CE6C2R4	STOXX424.3TS OPENZ	EUR	0,6950	0,7100	0,6950			0,7100					
Certificate	DE000CE6DJD7	STOXX453.7TS OPENZ	EUR	0,9950	1,0100	0,9950			1,0100					
Certificate	DE000CV4ZB68	STOXX483.2TS OPENZ	EUR	1,2850	1,3000	1,2850			1,3000					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012263396	SUEZE16.57TS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012275721	SUEZE17.55TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.087TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,8300	2,8300	2,8300	1415,0000	1	2,8300	500				
Certificate	DE000CJ3NXR9	SUGAR0.107TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3NOM8	SUGAR0.117TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3QKR9	SUGAR0.133TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3NXT5	SUGAR0.143TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3N0N6	SUGAR0.163TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012614036	SUGAR0.207TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011931399	SUGAR0.249TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0011931381	SUGAR0.251TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CN6H608	SWATC 260.TL OPENZ	EUR	1,3950	1,3950	1,1150	158,7500	1	1,1150	125				
Certificate	DE000CJ3QF53	SWATC199.1TL OPENZ	EUR	6,7000	6,7000	6,4300			6,4300					
Certificate	DE000CD61PJ6	SWATC229.2TL OPENZ	EUR	4,0650	4,0650	3,7950			3,7950					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VN61ZQ9	SKXE SHROOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA54521	SKXE SHROOPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VN61ZP1	SKXE SHROOPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61ZN6	SKXE SHROOPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	FR0013123684	SKSS7 SHROOPEN	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CJ3Q3Q0	SY1G 45.33TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CV4ZRK2	SY1G 52.39TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YXU2	SY1G 59.37TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3RXM1	SY1G 67.35TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3N500	TATA 7.75TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3N2B7	TATA 10.28TL OPENZ	EUR											
Certificate	DE000CJ3Q321	TATA 11.28TL OPENZ	EUR											
Certificate	DE000CJ3PE14	TATA 9.262TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	43,9200	43,9200	43,9200			43,9200					
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1566TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CR9PRJ0	TECDX 1671TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CD629M5	TECDX 1773TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CD645Y6	TECDX 1874TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CE6BLT3	TECDX 1974TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CE6C2F9	TECDX 2074TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CE6CMA9	TECDX 2173TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CE6D8D0	TECDX 2273TL OPENZ	EUR	2,8400	2,8400	2,2200	2840,0000	1	2,2200	1000				
Certificate	DE000CJ3RZA1	TECDX 2472TL OPENZ	EUR											
Certificate	DE000CJ3N005	TECDX 2858TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CV4Z9P2	TECDX 3058TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CV4ZN15	TECDX 3183TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CV884M4	TECDX 3384TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CV890H1	TECDX 3582TS OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	43,4400	43,4400	43,1700			43,1700					
Certificate	DE000CV89135	TELEN 30.2TL OPENZ	EUR	1,0800	1,0800	1,0300			1,0300					
Certificate	NL0012796643	TELEN 47.58OC0919Z	EUR	41,3700	41,3700	41,0700			41,0700					
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	41,7200	41,7200	41,5200			41,5200					
Certificate	DE000CV88KS3	TELEN 51.5TS OPENZ	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	DE000CV89937	TELEN25.15TL OPENZ	EUR	1,5800	1,5800	1,5400			1,5400					
Certificate	DE000CV89KS2	TELEN28.19TL OPENZ	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	NL0013286610	TELEN31.93BL OPENB	EUR	0,8700	0,9300	0,8700	3600,0000	2	0,9150	4000				
Certificate	DE000CV89K60	TELEN33.21TL OPENZ	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	NL0013165855	TELEN33.93BL OPENB	EUR	0,7300	0,7300	0,7150	76,6500	1	0,7150	105				
Certificate	NL0012995468	TELEN35.94BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CV8AJ99	TELEN37.18TL OPENZ	EUR	0,3900	0,3900	0,2900	92840,0000	42	0,3400	304000				
Certificate	NL0013287774	TELEN37.94BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013291529	TELEN39.94BL OPENB	EUR											
Certificate	NL0013164148	TELEN43.45BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013018500	TELEN47.42BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012997688	TELEN51.38BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013012081	TELEN55.34BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CE6BY14	TELEN56.48TS OPENZ	EUR	1,5800	1,6200	1,5800			1,6200					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013279482	TELFO 7.4TL OPENB	EUR											
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CE6DTB0	TELFO 9.69TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CV89C29	TELFO4.495TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CV507T6	TELFO5.507TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CV4ZUT7	TELFO6.011TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3QP82	TELFO7.008TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CE6FJH3	TELF08.595TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CN6HGM4	TESB 21.96TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.71TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.51TL OPENZ	EUR											
Certificate	DE000CN6IUZ3	TESB 27.06TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 28.66TL OPENZ	EUR											
Certificate	DE000CJ3SCR2	TESB 30.66TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.53TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.32TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 39.95TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO 1.26TL OPENZ	EUR	1,1750	1,1750	1,1350			1,1350					
Certificate	DE000CV87UJ3	TESCO1.465TL OPENZ	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	DE000CV4YY47	TESCO1.667TL OPENZ	EUR	0,7150	0,7150	0,6750			0,6750					
Certificate	DE000CJ3RNV1	TESCO1.917TL OPENZ	EUR	0,4250	0,4250	0,3850			0,3850					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012034946	TESLA 194TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CQ5B1D2	TESLA 220TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	3,0350	3,0350	2,8250			2,8250					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	4,3500	4,3500	4,3500								
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	5,6100	5,6100	5,6100								
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	5,0500	5,0500	5,0500								
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	6,2900	6,2900	6,2900								
Certificate	DE000CJ3RUL2	TESLA 260TL 0319Z	EUR	2,1750	2,1750	1,9550			1,9550					
Certificate	DE000CV52YT2	TESLA 260TL OPENC	EUR	3,3300	3,3300	3,3300								
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24HF3	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K58	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013286131	TESLA 333TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	3,2200	3,4600	3,2200	322,0000	1	3,4600	100				
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CP23R83	TESLA 420TS OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CQ58J83	TESLA 420TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012988240	TESLA 446TS OPENB	EUR	17,1350	17,1350	17,1350			17,1350					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	13,7200	14,1700	13,7200	8436,0000	1	14,1700	600				
Certificate	NL0010381844	TESLA 81.9TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0010445813	TESLA116.5TL OPENB	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0011643895	TESLA138.78L OPENB	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0011642517	TESLA150.18L OPENB	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0010524385	TESLA151.6TL OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CJ3N062	TESLA164.4TL OPENZ	EUR	6,2600	6,2600	6,0500			6,0500					
Certificate	NL0011651310	TESLA172.3TL OPENB	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011652805	TESLA183.2TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CV887H7	TESLA189.6TL OPENZ	EUR	5,1900	5,1900	4,9800	687,2400	1	4,9850	138				
Certificate	DE000VA77EC5	TESLA197.8TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VA77ED3	TESLA200.3TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000VA77CP1	TESLA202.8TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0012100507	TESLA204.7TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000VA77CQ9	TESLA205.3TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000VA77CS5	TESLA207.8TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000CV887J3	TESLA209.9TL OPENZ	EUR	4,3050	4,3050	4,0850			4,0850					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000VA77A43	TESLA213.3TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CJ3N5P0	TESLA220.1TL OPENZ	EUR	3,8550	3,8550	3,6450			3,6450					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000CV89XC8	TESLA230.1TL OPENZ	EUR	3,4150	3,4400	3,2050	575,3000	2	3,2050	170				
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	5,9800	6,0350	5,9800	1196,0000	1	6,0350	200				
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CV88CA7	TESLA240.4TL OPENZ	EUR	2,9650	2,9650	2,7550			2,7550					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CV89XB0	TESLA250.4TL OPENZ	EUR	2,5250	2,5250	2,3150			2,3150					
Certificate	DE000VA77HO8	TESLA251.7TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VA8FVY0	TESLA255.6TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CJ3PGV1	TESLA260.5TL OPENZ	EUR	2,0550	2,0550	1,7500	8129,8500	6	1,8350	4405				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	2,1100	2,2950	2,0950	52,7500	1	2,2950	25				
Certificate	DE000CJ3PKW1	TESLA275.6TL OPENZ	EUR	1,4450	1,4450	1,1800	297,0000	2	1,2250	250				
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF2C316	TESLA285.4TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VF2C5T4	TESLA288.2TL OPENV	EUR	1,7500	1,7500	1,4950	875,0000	1	1,4950	500				
Certificate	DE000CJ3R4N4	TESLA290.5TL OPENZ	EUR	0,8050	0,8050	0,5950			0,5950					
Certificate	DE000VF2L9W9	TESLA293.3TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF2L9L2	TESLA295.6TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF2L9X7	TESLA295.8TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VF2L9Y5	TESLA298.3TL OPENV	EUR											
Certificate	DE000VF2L7F8	TESLA303.2TS OPENV	EUR											
Certificate	DE000VF2MA50	TESLA303.3TL OPENV	EUR											
Certificate	DE000CJ3RD78	TESLA303.5TL OPENZ	EUR											
Certificate	DE000CJ3SCD2	TESLA305.5TL OPENZ	EUR											
Certificate	DE000VF2MAG5	TESLA305.6TL OPENV	EUR											
Certificate	DE000VF2MCZ1	TESLA308.4TL OPENV	EUR											
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VF2MC00	TESLA310.9TL OPENV	EUR											
Certificate	DE000CJ3R1E9	TESLA311.6TS OPENZ	EUR											
Certificate	DE000VF16K65	TESLA313.2TS OPENV	EUR											
Certificate	DE000VF2MC18	TESLA313.4TL OPENV	EUR											
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VF2MB43	TESLA315.6TL OPENV	EUR											
Certificate	DE000VF16MB9	TESLA317.3TS OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VF16ME3	TESLA319.8TS OPENV	EUR											
Certificate	DE000VF16MG8	TESLA322.3TS OPENV	EUR											
Certificate	DE000VF16K73	TESLA323.2TS OPENV	EUR											
Certificate	NL0013285372	TESLA323.6TS OPENB	EUR											
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	1,9400	2,4200	1,9400	3611,3100	8	2,3250	1634				
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	3,2800	3,2800	3,2150	4920,0000	1	3,2150	1500				
Certificate	DE000CJ3RYU2	TESLA336.5TS OPENZ	EUR	1,3950	1,6050	1,3950			1,6050					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013285380	TESLA343.6TS OPENB	EUR	1,2650	1,2700	1,2400			1,2400	200				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	3,6600	4,0950	3,5900	10875,0000	2	4,0950	3000				
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013286149	TESLA352.4TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	4,4800	5,0500	4,4800	1266,9800	2	4,9750	251				
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CJ3Q818	TESLA361.7TS OPENZ	EUR	2,4850	2,7050	2,4850			2,7050					
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0013169808	TESLA363.6TS OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92J96	TESLA370.6TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VN92KA4	TESLA373.1TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013286156	TESLA379.2TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0012988760	TESLA383.6TS OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0012272744	TESLA392.18S OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	7,6300	8,2100	7,6300	736,2000	2	8,0800	90				
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012281497	TESLA403.8TS OPENB	EUR	13,0000	13,0000	12,9950	1599,0000	1	12,9950	123				
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0012495162	TESLA411.88S OPENB	EUR	9,7400	10,2500	9,7400	1999,0000	2	10,1750	200				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000CE6DLA9	TESLA421.6TS OPENZ	EUR	10,2400	10,6900	10,2400	745,5000	1	10,6900	70				
Certificate	NL0012272678	TESLA423.5TS OPENB	EUR	14,7400	15,0100	14,6950	11122,5000	2	14,9350	750				
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0012988232	TESLA426.2TS OPENB	EUR	15,1950	15,1950	15,1950			15,1950					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0012272751	TESLA441.18S OPENB	EUR	12,9100	12,9100	12,7550	3873,0000	1	12,7550	300				
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VN9WVY58	TESLA458.2TS OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000VN9WVY74	TESLA460.7TS OPENV	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CE6FKJ7	TEVA 10.27TL OPENZ	EUR	7,1050	7,1050	6,9850			6,9850					
Certificate	DE000CE6FQC9	TEVA 13.47TL OPENZ	EUR	4,3050	4,3050	4,1750			4,1750					
Certificate	DE000CJ3RPQ8	TEVA 15.97TL OPENZ	EUR	2,1550	2,1550	2,0350			2,0350					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012905889	THYSS 21.7TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012912125	THYSS 23.7TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012330575	THYSS 27.6TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3QAL3	THYSS10.86TL OPENZ	EUR	4,2600	4,2600	3,6650			3,6650					
Certificate	DE000CJ3NQ87	THYSS13.38TL OPENZ	EUR	1,7700	1,7700	1,1850			1,1850					
Certificate	NL0011722178	THYSS14.19TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013218829	THYSS16.54TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013132970	THYSS18.49TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012907216	THYSS21.21TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012933881	THYSS23.14TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012847248	THYSS24.08TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012565642	THYSS24.37TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012561997	THYSS25.29TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012606768	THYSS26.37TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012849467	THYSS26.54TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0012365878	THYSS26.64TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012050520	THYSS28.05TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0011054325	THYSS29.22TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012365860	THYSS32.41TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CNGJP75	TKHGR 22.7TL OPENZ	EUR											
Certificate	DE000CD642Y3	TKHGR 36.4TL OPENZ	EUR	0,4700	0,4900	0,4300	5147,5000	13	0,4300	11250				
Certificate	DE000CJ3N5G9	TKHGR 48.8TS OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR24.36TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR28.27TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR29.82TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR31.39TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR32.07BL OPENB	EUR	8,8900	8,8900	8,8450	444,5000	1	8,8650	50				
Certificate	DE000CD62DJ0	TKHGR32.92TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR34.42TL OPENZ	EUR	0,6200	0,6200	0,6200	74,4000	1	0,6200	120				
Certificate	NL0012121958	TKHGR38.37BL OPENB	EUR	3,2600	3,2600	2,5750	65,2000	1	2,5750	20				
Certificate	DE000CE6BL01	TKHGR38.39TL OPENZ	EUR	0,2800	0,2800	0,2500	2215,0000	10	0,2500	8500				
Certificate	DE000CJ3R222	TKHGR40.38TL OPENZ	EUR											
Certificate	DE000CJ3QZC9	TKHGR44.82TS OPENZ	EUR											
Certificate	DE000CV8B0D1	TKHGR53.28TS OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR57.25TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR61.22TS OPENZ	EUR											
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	37,4900	37,4900	37,4900			37,4900					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	29,6300	29,6300	29,6300			29,6300					
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	19,0100	19,9600	19,0100	760,4000	1	19,9600	40				
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CV888U8	TKWY 43.2TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013274103	TKWY 46.2TL OPENB	EUR	14,1300	14,3300	14,1300	2119,5000	1	14,3300	150				
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013275514	TKWY 50.2TL OPENB	EUR	10,5100	10,6100	10,5100	210,2000	1	10,6100	20				
Certificate	NL0013287410	TKWY 52.2TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013290083	TKWY 54.2TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013291081	TKWY 56.2TL OPENB	EUR											
Certificate	NL0013284342	TKWY 57.1TS OPENB	EUR											
Certificate	NL0013282627	TKWY 60.1TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013275530	TKWY 63.1TS OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3QWC6	TKWY 29.42TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CE6D9U2	TKWY 34.47TL OPENZ	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CE6DEW8	TKWY 37.78TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CJ3RBJ3	TKWY 50.28TL OPENZ	EUR	2,1300	2,2950	2,1300	605,1000	3	2,2950	270				
Certificate	DE000CV8A559	TLITA 0.41TL OPENZ	EUR	0,0850	0,0850	0,0650			0,0650					
Certificate	DE000CJ3R9D4	TLITA 0.46TL OPENZ	EUR	0,0350	0,0350	0,0150			0,0150					
Certificate	DE000CJ3R217	TLITA0.301TL OPENZ	EUR	0,1950	0,1950	0,1750			0,1750					
Certificate	DE000CJ3NYA3	TLITA0.355TL OPENZ	EUR	0,1350	0,1350	0,1150			0,1150					
Certificate	DE000CV8AX00	TLRY 20.88TL OPENZ	EUR	10,7600	10,7600	10,3800			10,3800					
Certificate	DE000CV8B110	TLRY 31.29TL OPENZ	EUR	9,1100	9,1100	8,7300			8,7300					
Certificate	DE000CV8B1Y5	TLRY 37.05TL OPENZ	EUR	8,2000	8,2000	7,8200			7,8200					
Certificate	DE000CV8B451	TLRY 42.75TL OPENZ	EUR	7,3000	7,3000	6,9100			6,9100					
Certificate	DE000CV8B4T9	TLRY 48.44TL OPENZ	EUR	6,4000	6,4000	6,0100			6,0100					
Certificate	DE000CV8B7W6	TLRY 59.75TL OPENZ	EUR	4,6050	4,6050	4,2150			4,2150					
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RRA8	TLRY 70.02TL OPENZ	EUR	2,9750	2,9750	2,5850			2,5850					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012579510	TLNS 34TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012313290	TLNS 14.5TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011715248	TLNS 25.9TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012244297	TLNS24.77TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011990460	TLNS26.83TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011409248	TLNS30.95TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012583678	TLNS36.01TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013085434	TLNS38.02TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012895189	TLNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLNS45.98TS OPENH	EUR											
Certificate	NL0012605448	TLNS50.51TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012605430	TLNS52.47TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012906713	TLNS59.34TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	60,1500	60,1500	60,1500			60,1500					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0012372767	TN10 163TS OPENH	EUR	38,7800	38,7800	38,7800			38,7800					
Certificate	DE000CR4J7F5	TN10 114.TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CJ3N2D3	TN10 117.TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RBS4	TN10 120.TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011996822	TN10 126.TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012313449	TN10 127.TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012313431	TN10 128.TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012615694	TN10 86.1TL OPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0012372916	TN10 101.2TL OPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000CM73MG5	TN10 103.9TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0012579601	TN10 104.7TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012565766	TN10 106.8TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012529390	TN10 108.2TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012536817	TN10 109.4TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CM73MH3	TN10 109.8TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012313480	TN10 110.4TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012372908	TN10 111.5TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012372890	TN10 112.5TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012372882	TN10 113.5TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012372874	TN10 114.6TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012372866	TN10 115.6TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012372858	TN10 116.6TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012372841	TN10 117.7TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.1TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012313464	TN10 124.1TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CR6YN46	TN10 124.8TS OPENZ	EUR	2,2000	2,2000	2,1700	8710,0000	3	2,2000	4000				
Certificate	NL0012313456	TN10 125.1TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012310437	TN10 125.4TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012310429	TN10 126.4TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012310411	TN10 127.4TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012313423	TN10 128.9TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CR9Q773	TN10 129.6TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012313415	TN10 129.9TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012313407	TN10 130.8TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012313399	TN10 131.8TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012313381	TN10 132.8TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012313373	TN10 133.7TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012313365	TN10 134.7TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0012313357	TN10 135.6TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CJ3Q3Y4	TN10 135.6TS OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012372825	TN10 136.8TS OPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012372817	TN10 137.8TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012538169	TN10 139.1TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0012437768	TN10 140.1TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CE6CE25	TN10 140.7TS OPENZ	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012372809	TN10 143.6TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000CJ3RJZ2	TN10 146.7TS OPENZ	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012372791	TN10 148.5TS OPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0012372783	TN10 153.3TS OPENH	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	NL0012372775	TN10 158.2TS OPENH	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	NL0012372759	TN10 172.7TS OPENH	EUR	47,5200	47,5200	47,5200			47,5200					
Certificate	NL0012432777	TN10 182.5TS OPENH	EUR	56,3800	56,3800	56,3800			56,3800					
Certificate	NL0012899504	TN10 70.75TL OPENH	EUR	46,8200	46,8200	46,8200			46,8200					
Certificate	NL0012372940	TN10 80.52TL OPENH	EUR	38,3600	38,3600	38,3600			38,3600					
Certificate	NL0012372932	TN10 90.84TL OPENH	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0012372924	TN10 95.99TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000CM73MF7	TN10 98.07TL OPENZ	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CJ3N591	TNCT 173.2TL OPENZ	EUR	2,1100	2,1100	2,0950			2,0950					
Certificate	DE000CV8BDK4	TNCT 193.2TL OPENZ	EUR	1,9100	1,9100	1,8850			1,8850					
Certificate	DE000CV8ALP8	TNCT 215.8TL OPENZ	EUR	1,6800	1,7000	1,6550	297,5000	1	1,6550	175				
Certificate	DE000CV89PB6	TNCT 238.5TL OPENZ	EUR	1,4400	1,4400	1,4350			1,4350					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 258.2TL OPENZ	EUR	1,2400	1,2400	1,2150			1,2150					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 277.9TL OPENZ	EUR	1,0400	1,0400	1,0150			1,0150					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 302.6TL OPENZ	EUR	0,7800	0,7800	0,7650			0,7650					
Certificate	DE000CJ3RXP4	TNCT 326.8TL OPENZ	EUR	0,5300	0,5300	0,5150			0,5150					
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	0,1200	0,1200	0,1200	990,0000	2	0,1200	8250				
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR											
Certificate	LU1876932416	TOMTO 4TCIOPENZ	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	1,7100	1,7150	1,7050	2565,0000	1	1,7150	1500				
Certificate	NL0013111198	TOMTO 9B0C1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,9700	2,0400	1,9700			2,0400					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR											
Certificate	NL0013111362	TOMTO 10B0C1219Z	EUR											
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,9700	3,0400	2,9700			3,0400					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	2,8400	2,8400	2,7800			2,7800					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,0900	2,1500	1,9800	51900,0000	10	2,0350	25000				
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,5100	1,5100	1,4100	7265,8400	6	1,4450	5008				
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	0,8500	0,8500	0,7900			0,7900					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,2400	1,3500	1,1750	36555,0000	7	1,1750	29500				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,0200	1,0200	0,8300	18760,0000	6	0,8950	21000				
Certificate	DE000CJ3PWE4	TOMTO 7.1TL OPENZ	EUR											
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR											
Certificate	NL0013287428	TOMTO 7.5TL OPENB	EUR											
Certificate	NL0013291172	TOMTO 7.8TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013282825	TOMTO 8.3TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	1,4800	1,5500	1,4800			1,5500					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR											
Certificate	NL0012796510	TOMTO 8.7B0C0919Z	EUR											
Certificate	NL0013110711	TOMTO 8.8B0C0919Z	EUR											
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012549554	TOMTO 9.1TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	2,4700	2,5400	2,4700			2,5400					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR											
Certificate	NL0013169402	TOMTO 9.6B0C0619B	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013111354	TOMTO 9.6B0C0919Z	EUR											
Certificate	NL0012796528	TOMTO 9.7B0C1219Z	EUR											
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013148844	TOMTO 10.2B0C1219B	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,4600	3,5300	3,4600			3,5300					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR											
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,4600	4,5300	4,4600			4,5300					
Certificate	NL0012313308	TOMTO 12.1TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012365506	TOMTO 12.7TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3NM81	TOMTO 4.99TL OPENZ	EUR											
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,2400	2,2400	2,1800			2,1800					
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	2,4300	2,5300	2,4300	12150,0000	3	2,5300	5000				
Certificate	DE000CV89UR2	TOMTO 5.53TL OPENZ	EUR											
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,6100	1,6100	1,5500			1,5500					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR											
Certificate	NL0012901680	TOMTO 5.82TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3PDH7	TOMTO 5.99TL OPENZ	EUR											
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR											
Certificate	NL0013125776	TOMTO 6.11TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013126550	TOMTO 6.31TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR											
Certificate	DE000CJ3PR68	TOMTO 6.54TL OPENZ	EUR	1,1100	1,1100	1,1100	388,5000	1	1,1100	350				
Certificate	NL0013126808	TOMTO 6.61TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,5900	0,5900	0,5900	590,0000	1	0,5900	1000				
Certificate	NL0013018815	TOMTO 6.75BL OPENB	EUR	0,6800	0,6800	0,6150	6572,0000	4	0,6150	10150				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,4600	0,4600	0,3800	4225,0000	4	0,4000	10000				
Certificate	DE000CJ3SDM1	TOMTO 6.91TL 0619Z	EUR											
Certificate	NL0013126790	TOMTO 6.91TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR	0,0680	0,0680	0,0680	34,0000	1	0,0680	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	LU1859914159	TOMTO 7.177C10PENS	EUR											
Certificate	NL0013129786	TOMTO 7.211TL OPENH	EUR											
Certificate	NL0013233018	TOMTO 7.411TL OPENH	EUR											
Certificate	NL0013233398	TOMTO 7.611TL OPENH	EUR											
Certificate	NL0013292188	TOMTO 7.63BS OPENB	EUR	0,7900	0,7900	0,7850	316,0000	1	0,7850	400				
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013233810	TOMTO 7.811TL OPENH	EUR											
Certificate	NL0013236698	TOMTO 7.81TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3SD20	TOMTO 7.89TS OPENZ	EUR											
Certificate	DE000CJ3SD61	TOMTO 8.07TS OPENZ	EUR											
Certificate	NL0013230501	TOMTO 8.18TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013003288	TOMTO 8.35B0C0719B	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012900047	TOMTO 8.52TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013003296	TOMTO 8.65B0C0919B	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013188881	TOMTO 8.66TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012888788	TOMTO 8.89TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3R8A2	TOMTO 9.07TS OPENZ	EUR											
Certificate	NL0012539357	TOMTO 9.27TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013169410	TOMTO 9.35B0C1219B	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012544712	TOMTO 9.47TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012936306	TOMTO 9.68TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012539340	TOMTO 9.75TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CE6FK40	TOMTO10.07TS OPENZ	EUR											
Certificate	NL0011593413	TOMTO10.11TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CJ3P9Q8	TOMTO10.26TS OPENZ	EUR											
Certificate	NL0011535257	TOMTO10.27BS OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0011742853	TOMTO10.66TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011732458	TOMTO11.19TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011586664	TOMTO11.47TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011235262	TOMTO12.81TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012546543	TOMTO13.37TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012369896	TOMTO14.45TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CV89VN9	TOMTO4.229TL OPENZ	EUR											
Certificate	NL0011903612	TOMTO4.6738L OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CV89RQ0	TOMTO4.741TL OPENZ	EUR											
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.053TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.2088L OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CZ7DOP5	TOMTO5.253TL OPENZ	EUR											
Certificate	DE000CB1MST9	TOMTO5.472TL OPENZ	EUR	1,6500	1,6500	1,6500	165,0000	1	1,6500	100				
Certificate	DE000CB1MWK0	TOMTO5.683TL OPENZ	EUR	1,3900	1,3900	1,3900	695,0000	1	1,3900	500				
Certificate	NL0011644935	TOMTO5.7438L OPENB	EUR	1,5000	1,6250	1,5000	750,0000	1	1,6250	500				
Certificate	DE000CJ3NMM1	TOMTO5.882TL OPENZ	EUR	1,2000	1,2400	1,2000	2440,0000	2	1,2400	2000				
Certificate	DE000CJ3PC81	TOMTO6.183TL OPENZ	EUR	0,9600	0,9600	0,9600	312,0000	1	0,9600	325				
Certificate	NL0013018435	TOMTO6.2478L OPENB	EUR	1,2100	1,2150	1,0900	4600,0000	2	1,1150	4000				
Certificate	DE000CJ3PQ51	TOMTO6.528TL OPENZ	EUR	0,6000	0,6000	0,5000	1212,0000	2	0,5000	2270				
Certificate	DE000CJ3PQ69	TOMTO6.878TL OPENZ	EUR	0,3000	0,3800	0,1600	20226,0500	24	0,2700	70455				
Certificate	DE000CJ3PVX6	TOMTO7.222TL OPENZ	EUR											
Certificate	NL0013147481	TOMTO7.2528L OPENB	EUR											
Certificate	DE000CJ3R204	TOMTO7.566TL OPENZ	EUR											
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO8.132BS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ3NUN4	TOMTO8.593TS OPENZ	EUR											
Certificate	NL0012994925	TOMTO8.631BS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CJ3NUP9	TOMTO9.193TS OPENZ	EUR											
Certificate	NL0012983696	TOMTO9.615BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV8A575	TOMTO9.786TS OPENZ	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CX0K435	TOTAL 32TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013128549	TOTAL 53TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013085442	TOTAL 55TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	38,2000	38,2000	38,2000			38,2000					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0011722285	TOTAL 31.5TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0011722277	TOTAL 33.6TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CD61TM2	TOTAL 38.2TL OPENZ	EUR	9,9500	10,4500	9,9500			10,4500					
Certificate	NL0011997382	TOTAL 38.8TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012038038	TOTAL 38.9TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012049993	TOTAL 39.8TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012520811	TOTAL 40.9TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012579577	TOTAL 42.8TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012594766	TOTAL 43.9TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013227267	TOTAL 46.2TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013188907	TOTAL 49.9TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012905269	TOTAL 56.9TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012608186	TOTAL 60.9TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012903934	TOTAL 70.3TS OPENH	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	DE000CM4ACY9	TOTAL21.94TL OPENZ	EUR	2,6850	2,7300	2,6850			2,7300					
Certificate	DE000CN6JUB4	TOTAL34.24TL OPENZ	EUR	13,9000	14,4000	13,9000			14,4000					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV87M86	TOTAL43.18TL OPENZ	EUR	4,9950	5,4800	4,9950			5,4800					
Certificate	DE000CJ3PS88	TOYOT 4496TL OPENZ	EUR	1,8050	1,8050	1,7450			1,7450					
Certificate	DE000CV8ASW9	TOYOT 5295TL OPENZ	EUR	1,1950	1,1950	1,1450			1,1450					
Certificate	DE000CJ3RP68	TOYOT 6106TL OPENZ	EUR	0,5850	0,5850	0,5250			0,5250					
Certificate	NL0012988885	TOYOT102.78L OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012771067	TOYOT110.28L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013279052	TOYOT117.78L OPENB	EUR											
Certificate	NL0012973861	TOYOT133.48S OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012700140	TOYOT145.98S OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013010598	TOYOT95.088L OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3NQV5	TRIPA34.43TL OPENZ	EUR	2,1550	2,1850	2,1550			2,1850					
Certificate	DE000CV8AFA2	TRIPA41.54TL OPENZ	EUR	1,5350	1,5650	1,5350			1,5650					
Certificate	DE000CJ3PY93	TRIPA49.55TL OPENZ	EUR	0,8450	0,8750	0,8450			0,8750					
Certificate	DE000CJ3QS33	TUI A 9.61TL OPENZ	EUR	0,3300	0,3300	0,2100	2654,5000	4	0,2150	10650				
Certificate	DE000CV8B656	TUI A10.63TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CJ3QGN6	TUI A11.62TL OPENZ	EUR											
Certificate	DE000CJ3RSN9	TUI A12.62TL OPENZ	EUR											
Certificate	DE000CJ3QNY9	TUI A8.129TL OPENZ	EUR	0,6050	0,6050	0,5050	52,0000	1	0,5050	100				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL00009176114	TURKT 578TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL00009176833	TURKT 680TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0010047163	TURKT 804TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,4750	0,4850	0,4750			0,4850					
Certificate	DE000CJ3RVF9	TWI 1.5TL OPENZ	EUR	0,2550	0,2650	0,2550			0,2650					
Certificate	DE000CJ3QEH3	TWI 0.98TL OPENZ	EUR	0,8150	0,8250	0,8150			0,8250					
Certificate	DE000CJ3PES2	TWI 1.14TL OPENZ	EUR	0,6550	0,6650	0,6550			0,6650					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,3900	0,3900	0,3900	1560,0000	1	0,3900	4000				
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	1,0550	1,0550	0,8950			0,8950					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,2300	0,2400	0,2300	115,0000	1	0,2400	500				
Certificate	DE000CP24D08	TWTR 30TL OPENC	EUR	0,0500	0,0500	0,0500	50,0000	1	0,0500	1000				
Certificate	DE000CP24K82	TWTR 30TL OPENC	EUR											
Certificate	DE000CP24A35	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR											
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,5100	0,5700	0,5000	397,5000	2	0,5500	750				
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP06ID6	TWTR 40TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,0700	1,0800	1,0700	428,0000	1	1,0800	400				
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV8AHT8	TWTR 21.1TL OPENZ	EUR	1,7050	1,7050	1,5450			1,5450					
Certificate	DE000CJ3REN9	TWTR 21.5TL 0319Z	EUR	1,6650	1,6650	1,5050			1,5050					
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	0,7950	0,7950	0,6100	183,0000	1	0,6350	300				
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,4450	0,4450	0,2850			0,2850					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CJ3RP50	TWTR 29.7TL OPENZ	EUR	0,2150	0,2150	0,0700	140,0000	1	0,0700	2000				
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	24,5950	24,5950	24,5950			24,5950					
Certificate	NL0011645981	TWTR 12.27BL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CJ3NSU3	TWTR 17.53TL OPENZ	EUR	2,3350	2,3350	2,1750			2,1750					
Certificate	DE000CJ3NSQ8	TWTR 23.15TL OPENZ	EUR	1,3450	1,3450	1,1850			1,1850					
Certificate	DE000CJ3NSV1	TWTR 24.68TL OPENZ	EUR	1,0750	1,0750	0,9150			0,9150					
Certificate	DE000CV8A9G6	TWTR 26.21TL OPENZ	EUR	0,8150	0,8150	0,6550			0,6550					
Certificate	DE000CJ3RG69	TWTR 27.69TL OPENZ	EUR	0,5550	0,5550	0,3950			0,3950					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3RG63	TWTR 31.69TL OPENZ	EUR											
Certificate	NL0013281454	TWTR 34.64BS OPENB	EUR											
Certificate	DE000CJ3Q826	TWTR 35.88TS OPENZ	EUR	0,9450	1,1050	0,9450			1,1050					
Certificate	NL0013281462	TWTR 36.64BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,6450	1,8050	1,6450			1,8050					
Certificate	NL0013286412	TWTR 40.64BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013286420	TWTR 44.64BS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	2,5350	2,6950	2,5350			2,6950					
Certificate	NL0012971386	TWTR 48.65BS OPENB	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,2500	2,2500	2,1500			2,1500					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,7300	1,7300	1,6400			1,6400					
Certificate	NL0013278716	UBS 12.3TL OPENB	EUR	1,1900	1,1900	1,0900			1,0900					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	2,5200	2,6300	2,5200			2,6300					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	3,9800	4,0900	3,9800			4,0900					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	5,6400	5,7500	5,6400			5,7500					
Certificate	DE000CN6J877	UBS 11.05TL OPENZ	EUR	0,3150	0,3150	0,2950			0,2950					
Certificate	DE000CJ3Q677	UBS 8.042TL OPENZ	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	DE000CD61YX9	UBS 9.545TL OPENZ	EUR	0,5850	0,5850	0,5550			0,5550					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013146046	UCB 5 70TL OPENB	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0006469348	UCB 5 8.7TL OPENB	EUR	69,4850	69,4850	69,4850			69,4850					
Certificate	NL0009177765	UCB 5 17.5TL OPENB	EUR	61,2950	61,2950	61,2950			61,2950					
Certificate	NL0009679273	UCB 5 20.8TL OPENB	EUR	58,2250	58,2250	58,2250			58,2250					
Certificate	DE000CD64220	UCB 5 46.4TL OPENZ	EUR	6,1800	6,2500	6,1800			6,2500					
Certificate	NL0010763900	UCB 5 49.9TL OPENB	EUR	31,2050	31,2050	31,2050			31,2050					
Certificate	NL0012040141	UCB 5 52.3TL OPENB	EUR	28,9050	28,9050	28,9050			28,9050					
Certificate	NL0012040158	UCB 5 54.9TL OPENB	EUR	26,5050	26,5050	26,5050			26,5050					
Certificate	NL0012785943	UCB 5 59.9TL OPENB	EUR	21,8150	21,8150	21,8150			21,8150					
Certificate	NL0013285638	UCB 5 67.8TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013281702	UCB 5 72.4TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013290596	UCB 5 74.9TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013282346	UCB 5 80.5TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013282353	UCB 5 85.5TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012997555	UCB 5 90.3TS OPENB	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	DE000CR1K6D2	UCB S52.39TL OPENZ	EUR	2,4900	2,5300	2,4900			2,5300					
Certificate	DE000CE6EA01	UCB S56.35TL OPENZ	EUR	4,1900	4,2650	4,1900			4,2650					
Certificate	DE000CE6F5N3	UCB S60.33TL OPENZ	EUR	3,4000	3,4750	3,4000	694,0000	1	3,4750	200				
Certificate	NL0013018823	UCB S62.76BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV898P7	UCB S65.32TL OPENZ	EUR	2,4100	2,4850	2,4100			2,4850					
Certificate	NL0013008782	UCB S65.78BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013285927	UCB S66.78BL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0012995476	UCB S68.81BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3RSP4	UCB S70.79TL OPENZ	EUR	1,3300	1,3950	1,3300			1,3950					
Certificate	NL0013281157	UCB S71.81BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013290794	UCB S74.81BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013286024	UCB S78.89BS OPENB	EUR											
Certificate	NL0012993133	UCB S80.74BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013286032	UCB S81.87BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV89C45	UCB S85.37TS OPENZ	EUR	1,7000	1,7000	1,6250			1,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012993141	UCB S85.66B5 OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV8AGR4	UCB S95.35TS OPENZ	EUR	3,6800	3,6800	3,6150			3,6150					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	51,3400	51,3400	51,3400			51,3400					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	47,9400	47,9400	47,9400			47,9400					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	32,1600	32,1600	32,1600			32,1600					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	23,1500	23,1500	21,9900	4053,0000	3	22,2800	180				
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	16,4600	17,0900	15,2500	98109,0000	7	15,3800	6100				
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	13,0100	13,0100	9,8400	5991,0000	4	9,8400	500				
Certificate	NL0013289234	UMICO 35.1TL OPENB	EUR											
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	35,6800	35,6800	35,6800			35,6800					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	36,5900	36,5900	36,5900			36,5900					
Certificate	NL0013155054	UMICO 42.5TS OPENB	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	NL0013005663	UMICO 47.5TS OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CN6KGK2	UMICO20.53TL OPENZ	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CN6L129	UMICO22.13TL OPENZ	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000CE6CKM8	UMICO26.87TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012600498	UMICO27.73TL OPENH	EUR	1,0000	1,0000	0,9300	1680,7000	3	0,9300	1710				
Certificate	NL0013164049	UMICO29.41BL OPENB	EUR	1,2800	1,2900	1,0950	994,7500	2	1,0950	775				
Certificate	DE000CE6CUH7	UMICO29.42TL OPENZ	EUR	2,0000	2,1500	2,0000	4005,0000	3	2,0150	1950				
Certificate	NL0012581615	UMICO29.78TL OPENH	EUR											
Certificate	NL0013158082	UMICO31.42BL OPENB	EUR	0,7600	0,8800	0,6950	4044,4200	5	0,6950	5042				
Certificate	NL0012581300	UMICO31.82TL OPENH	EUR											
Certificate	DE000CE6ER51	UMICO32.41TL OPENZ	EUR	1,0900	1,0900	0,8000	235,0000	3	0,8350	230				
Certificate	NL0013016538	UMICO33.43BL OPENB	EUR	0,2800	0,4700	0,2800	3272,2000	4	0,2850	9990				
Certificate	NL0013288020	UMICO35.43BL OPENB	EUR											
Certificate	NL0013164155	UMICO38.33BS OPENB	EUR	0,9000	0,9950	0,9000	564,0000	2	0,9950	600				
Certificate	NL0013153067	UMICO42.29BS OPENB	EUR	1,6000	1,7850	1,6000	1600,0000	1	1,7850	1000				
Certificate	NL0013006315	UMICO46.26BS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	47,7500	48,0700	47,7500			48,0700					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	39,0200	39,0200	38,7500			38,7500					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	34,4600	34,4600	34,4600			34,4600					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CX60219	UNILV 33TL OPENC	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	12,3100	12,3400	12,3100	221,5800	1	12,3400	18				
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000VF1RQM0	UNILV 41TL 0619V	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VF1HSF1	UNILV 42TL 0619V	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VF1HSG9	UNILV 43TL 0619V	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	1,0050	1,0150	1,0050			1,0150					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF1HSH7	UNILV 44TL 0619V	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF1HSJ3	UNILV 45TL 0619V	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	4,0000	4,0700	4,0000	4,0000	1	4,0700	1				
Certificate	DE000VF2L9V1	UNILV 46TL 0319V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF2L9T5	UNILV 46TL 0619V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VF2MCG1	UNILV 47TL 0619V	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VF1HSE4	UNILV 48TS 0319V	EUR											
Certificate	DE000VF1H5K1	UNILV 48TS 0619V	EUR											
Certificate	DE000CP23ZG5	UNILV 48TS OPENC	EUR											
Certificate	NL0013234651	UNILV 48TS OPENH	EUR											
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF1HSL9	UNILV 49TS 0619V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	50,2000	50,2550	50,2000			50,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF1H5M7	UNILV 50TS 0619V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF1H5N5	UNILV 51TS 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VF1H5P0	UNILV 52TS 0619V	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	4,2500	4,5600	4,2500			4,5600					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	5,2300	5,5400	5,2300			5,5400					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	6,2200	6,5300	6,2200			6,5300					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	2,1400	2,5100	2,1300	189,7600	3	2,5100	88				
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	7,2100	7,5200	7,2100			7,5200					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	9,1800	9,4900	9,1800			9,4900					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VN9ZK51	UNILV 49.75 OPENV	EUR	0,3300	0,7650	0,2400	89,2500	3	0,7650	300				
Certificate	DE000VN9WOK7	UNILV 50.75 OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	30,5400	30,5400	30,5400			30,5400					
Certificate	NL0011044946	UNILV 21.7TL OPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0011044912	UNILV 28.1TL OPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0011044904	UNILV 30.2TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0011591599	UNILV 32.1TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0011591581	UNILV 33.2TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0011423298	UNILV 34.2TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0012036073	UNILV 34.4TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	LU1841031179	UNILV 36.3TIOPIENS	EUR	12,6600	12,6600	12,3600			12,3600					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	14,3400	14,3400	14,0300	286,8000	1	14,0300	20				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	NL0013182058	UNILV 40.2TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0012777940	UNILV 42.1TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013182041	UNILV 42.2TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013182033	UNILV 43.2TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013182025	UNILV 44.2TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	6,9000	6,9000	6,8900	690,0000	1	6,8900	100				
Certificate	NL0013182017	UNILV 45.2TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011044839	UNILV 49.9TS OPENH	EUR	5,6700	5,8000	5,6700	2835,0000	1	5,8000	500				
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	49,1500	49,1500	49,1500			49,1500					
Certificate	NL0012112411	UNILV 52.2TS OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013181969	UNILV 52.7TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013181951	UNILV 53.7TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013181944	UNILV 54.6TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011423231	UNILV 55.5TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012774459	UNILV 57.2TS OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CV888N3	UNILV 57.4TS OPENZ	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	NL0011423223	UNILV 58.3TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013181936	UNILV 58.6TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0012982581	UNILV 62.1TS OPENB	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CV8AGS2	UNILV 62.4TS OPENZ	EUR	2,8200	2,8200	2,8000			2,8000					
Certificate	NL0013181928	UNILV 63.6TS OPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0013181910	UNILV 66.6TS OPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0013181902	UNILV 69.6TS OPENH	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0013181894	UNILV 72.5TS OPENH	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	NL0013181886	UNILV 75.5TS OPENH	EUR	33,4900	33,4900	33,4900			33,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013181878	UNILV 78.5TS OPENH	EUR	36,7100	36,7100	36,7100			36,7100					
Certificate	DE000C20HND8	UNILV27.65TL OPENZ	EUR	20,8300	20,8900	20,8300			20,8900					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	DE000CR4JEN4	UNILV32.27TL OPENZ	EUR	16,2100	16,2800	16,2100			16,2800					
Certificate	NL0011442447	UNILV32.48BL OPENB	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0011442454	UNILV35.21BL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CN6EXD5	UNILV35.92TL OPENZ	EUR	12,5600	12,6200	12,5600			12,6200					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0012112452	UNILV37.84BL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CE6BP07	UNILV38.91TL OPENZ	EUR	9,5800	9,6400	9,5800			9,6400					
Certificate	NL0012684534	UNILV40.53BL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CE6BSD2	UNILV41.88TL OPENZ	EUR	6,6200	6,6800	6,6200			6,6800					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	7,3600	7,3600	7,0600			7,0600					
Certificate	NL0012778476	UNILV43.07BL OPENB	EUR	5,9000	5,9000	5,6200	590,0000	1	5,6200	100				
Certificate	DE000VA183Q8	UNILV43.44TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	5,4200	5,4200	5,1200			5,1200					
Certificate	DE000VA183T2	UNILV44.44TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,7250	0,7400	0,7250			0,7400					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CJ3PGB3	UNILV45.36TL OPENZ	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	NL0013289853	UNILV45.56BL OPENB	EUR	3,4200	3,5300	3,0800	40183,1000	11	3,1200	12270				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR											
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VN99WE2	UNILV47.96TS OPENV	EUR											
Certificate	NL0012112692	UNILV50.87BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	1,6000	1,9100	1,6000			1,9100					
Certificate	DE000CE6CSJ7	UNILV52.42TS OPENZ	EUR	0,8300	0,8300	0,7500	375,0000	1	0,8100	500				
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	2,9600	3,2700	2,9600			3,2700					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012258560	UNILV55.58BS OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012792253	UNILV60.46BS OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013229040	UNITA 9.9TL OPENH	EUR											
Certificate	NL0013235492	UNITA 10.2TS OPENH	EUR											
Certificate	NL0013236979	UNITA 10.4TL OPENH	EUR											
Certificate	NL0013233992	UNITA 10.8TS OPENH	EUR											
Certificate	NL0013189541	UNITA 11.6TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012906671	UNITA 12.7TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012914857	UNITA 14.9TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012914840	UNITA 15.2TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012914832	UNITA 15.4TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012934616	UNITA 15.7TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012914790	UNITA 17.3TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012914782	UNITA 20.2TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CV8A7T3	UNITA 9.23TL OPENZ	EUR	1,0100	1,1700	1,0100	4460,0000	2	1,0950	4000				
Certificate	DE000CJ3PLP3	UNITA6.728TL OPENZ	EUR	3,4800	3,5650	3,4800			3,5650					
Certificate	DE000CJ3QFB3	UNITA8.329TL OPENZ	EUR	1,9000	1,9750	1,9000			1,9750					
Certificate	DE000CN6IL79	UPC 80.19TL OPENZ	EUR	3,5700	3,5800	3,5700			3,5800					
Certificate	NL0012795991	URW LEVOPENZ	EUR	21,2400	21,7600	21,2400			21,7600					
Certificate	NL0012796031	URW SHROPENZ	EUR	70,5300	70,5300	68,8400			68,8400					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013110976	URW 154BON0919Z	EUR	154,3700	154,7700	154,3700			154,7700					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012796395	URW 179OC1219Z	EUR	155,2600	156,1200	155,2600			156,1200					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	141,7200	142,4900	141,7200			142,4900					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	146,3200	147,1000	146,3200			147,1000					
Certificate	NL0011044748	URW 229TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012994446	URW 178.B5 OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011443668	URW 212.B5 OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013275555	URW 105.4TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013168495	URW 109.SBL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV8B6Q0	URW 111.6TL OPENZ	EUR	2,0200	2,0650	2,0200			2,0650					
Certificate	NL0012789127	URW 115.5TL OPENB	EUR	4,5500	4,5600	4,4300	350,3500	1	4,4300	77				
Certificate	NL0013159593	URW 119.6BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3QR00	URW 122.5TL OPENZ	EUR	1,4800	1,5150	1,4800			1,5150					
Certificate	NL0013162225	URW 127.7TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013011380	URW 129.7BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3RKV9	URW 130.4TL OPENZ	EUR	1,0900	1,1250	1,0900			1,1250					
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.7TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3RWG5	URW 139.4TL OPENZ	EUR	0,6400	0,6850	0,6400			0,6850					
Certificate	NL0013281165	URW 139.7BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013289242	URW 147.7TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3R394	URW 148.4TL OPENZ	EUR	0,2000	0,2350	0,2000			0,2350					
Certificate	NL0013288699	URW 149.7BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013010671	URW 163.2BS OPENB	EUR	1,3700	1,3700	1,3600	1370,0000	1	1,3600	1000				
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,4700	1,5500	1,4700			1,5500					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	2,0000	2,0800	2,0000			2,0800					
Certificate	DE000CJ3N5J3	URW 174.4TS OPENZ	EUR	1,1600	1,1600	1,1250			1,1250					
Certificate	NL0013005002	URW 176.2TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012681985	URW 192.7BS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CV501H4	URW 194.3TS OPENZ	EUR	2,1400	2,1400	2,1000			2,1000					
Certificate	NL0012683049	URW 195.9TS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CE6BX56	URW 216.2TS OPENZ	EUR	3,2300	3,2300	3,2000			3,2000					
Certificate	DE000CJ3QPC0	URW 91.37TL OPENZ	EUR	3,0300	3,0750	3,0300			3,0750					
Certificate	DE000CJ3QUD8	USCAD 1.3TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CR6XLP0	USCAD 1.24TL OPENZ	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000CE6E2B6	USCAD1.113TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CN6L915	USCAD1.176TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CR9S8S0	USCAD1.363TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CN6GQ28	USCAD1.432TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CN6HP93	USCAD1.504TS OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CV42969	USCNH5.964TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013283492	USCNH6.042BL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013151418	USCNH6.294BL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013151426	USCNH6.546BL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013151442	USCNH7.117BS OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CE6C915	USCNH7.321TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013151459	USCNH7.366BS OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0013153455	USCNH7.615BS OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000CV8AVN2	USCNH7.821TS OPENZ	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CE6E2C4	USDCH0.805TL OPENZ	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000CE6CBM2	USDCH0.915TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CJ3NY20	USDCH0.955TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CE6C8Z4	USDCH1.012TS OPENZ	EUR	1,1400	1,1750	1,1400	171,0000	1	1,1750	150				
Certificate	DE000CE6CAR8	USDCH1.063TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CV8BLV5	USDCH1.103TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CJ3RYC0	USDCH1.143TS OPENZ	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012581318	USJPY 94TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012520183	USJPY 111TL 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	NL0012981591	USJPY 120TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013227812	USJPY 107.TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013222615	USJPY 112.TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012904866	USJPY 113.TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012904841	USJPY 116.TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012089627	USJPY 120.TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012089973	USJPY 98.9TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013226194	USJPY103.1TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013225667	USJPY104.6TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013226186	USJPY105.1TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.6TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013226160	USJPY105.8TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013226152	USJPY106.1TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013226954	USJPY106.5TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR											
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR											
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013228307	USJPY107.5TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013234461	USJPY109.7TRLOPENH	EUR											
Certificate	NL0013225634	USJPY109.9TRLOPENH	EUR											
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013225626	USJPY110.1TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0013225253	USJPY110.6TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0013224728	USJPY110.8TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0013224710	USJPY111.1TRSOPEH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013224025	USJPY111.3TRSOPEH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013223258	USJPY111.5TRSOPEH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013222623	USJPY111.7TRSOPEH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0013222607	USJPY112.2TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013222599	USJPY112.5TRSOPEH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013079866	USJPY113.1TRSOPEH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012906424	USJPY113.2TRSOPEH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013078215	USJPY113.3TRSOPEH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012905749	USJPY113.4TRSOPEH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012276687	USJPY113.5BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012906416	USJPY113.5TRSOPEH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012089692	USJPY113.5TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012906200	USJPY113.6TRSOPEH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012904858	USJPY113.8TRSOPEH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906408	USJPY113.9TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012906192	USJPY114.1TRSOPEH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013078207	USJPY114.3TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012907414	USJPY114.4TRSOPEH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012089684	USJPY114.4TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013194350	USJPY114.8TRSOPEH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012895783	USJPY114.8TRSOPEH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012036453	USJPY115.2TS OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012089676	USJPY115.3TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012901946	USJPY115.4TRSOPEH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012089668	USJPY116.3TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012980064	USJPY116.5BS OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013218191	USJPY116.6TRSOPEH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013182678	USJPY116.7TRSOPEH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013085939	USJPY116.8TRSOPEH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012906184	USJPY116.8TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012089650	USJPY117.2TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013189368	USJPY117.4TRSOPEH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013132467	USJPY117.5TRSOPEH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012907406	USJPY117.6TRSOPEH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012089643	USJPY118.1TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012089635	USJPY119.1TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013003544	USJPY119.4BS OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CR6YA82	USJPY119.6TS OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012089619	USJPY120.9TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3P976	USJPY129.6TS OPENZ	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CN6KZL0	USJPY95.19TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012089981	USJPY97.09TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CN6KWF9	USJPY97.19TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0011232863	USJPY99.16TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CN6JQP2	USJPY99.24TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013277049	USJPY99.28BL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CV507U4	UU 4.66TL OPENZ	EUR	2,1100	2,1100	2,0300			2,0300					
Certificate	DE000CE6F694	UU 5.67TL OPENZ	EUR	1,5300	1,5300	1,4500			1,4500					
Certificate	DE000CJ3PSM5	UU 6.67TL OPENZ	EUR	0,9600	0,9600	0,8800			0,8800					
Certificate	DE000CJ3R4C7	VALE 8TL OPENZ	EUR	3,2450	3,5050	3,2450			3,5050					
Certificate	DE000CJ3QJ77	VALE 9.52TL OPENZ	EUR	1,9950	2,2550	1,9100	210,1000	1	2,2550	110				
Certificate	DE000CV8ATK2	VALE 11.05TL OPENZ	EUR											
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO 18.1TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO 20.6TL OPENZ	EUR	0,3500	0,3500	0,3500	280,0000	1	0,3500	800				
Certificate	DE000CJ3RCN3	VALEO23.09TL OPENZ	EUR	0,1500	0,1500	0,1500	300,0000	1	0,1500	2000				
Certificate	NL0013188329	VALOU 2.2TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013290091	VALOU 1.01TL OPENB	EUR	0,5500	0,5700	0,5500	550,0000	1	0,5700	1000				
Certificate	DE000CJ3R7R8	VALOU 1.01TL 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	NL0013156862	VALOU 1.26TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013291867	VALOU 1.51TL OPENB	EUR											
Certificate	NL0013234669	VALOU 1.59TS OPENH	EUR											
Certificate	NL0013290166	VALOU 1.67TS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013233828	VALOU 1.79TS OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013229156	VALOU 1.99TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013182462	VALOU 3.09TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013182066	VALOU 3.88TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013133218	VALOU 4.08TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013128556	VALOU 4.39TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012935514	VALOU 5.37TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012865042	VALOU 5.76TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012245013	VALOU 6.17TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012172456	VALOU 6.52TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012212104	VALOU 6.55TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012243364	VALOU 6.55TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3QGP1	VALOU1.212TL OPENZ	EUR	0,0800	0,0800	0,0800	80,0000	1	0,0800	1000				
Certificate	DE000CJ3QDZ7	VALOU1.511TL OPENZ	EUR											
Certificate	DE000CV8BCW1	VASTN 20.3TL OPENZ	EUR											
Certificate	NL0012999452	VASTN 37.7TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV8AU1	VASTN22.49TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.64TL OPENZ	EUR											
Certificate	NL0013162233	VASTN25.13TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CE6CSV9	VASTN26.82TL OPENZ	EUR											
Certificate	NL0012999411	VASTN27.15TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012999429	VASTN29.16TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CE6C4C2	VASTN30.55TL OPENZ	EUR											
Certificate	NL0013288426	VASTN31.16TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013006042	VASTN41.72TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0010442836	VEOU 5.7TL OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ3PAJ9	VEOU11.07TL OPENZ	EUR	1,5700	1,5700	1,5200			1,5200					
Certificate	DE000CV88210	VEOU13.08TL OPENZ	EUR	1,1700	1,1700	1,1200			1,1200					
Certificate	DE000CV4ZRL0	VEOU15.08TL OPENZ	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	DE000CJ3P117	VEOU17.06TL OPENZ	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0010895082	VESTA 165TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CV4YTR6	VESTA285.2TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012509533	VESTA317.7TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CE6FIJ9	VESTA325.2TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012511919	VESTA343.1TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV4Z019	VESTA369.8TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3P4N6	VESTA424.8TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3Q3F3	VESTA484.7TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012264451	VESTA605.5TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0000691046	VIETN PI OPENN	EUR											
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	30,8900	30,8900	30,8900			30,8900					
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	17,0200	17,0600	16,5200	153,1800	1	16,5200	9				
Certificate	NL0013281710	VINCI 69.4TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013291099	VINCI 74.4TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013288517	VINCI 84.2TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV8AY55	VINCI49.67TL OPENZ	EUR	2,7700	2,7700	2,7000			2,7000					
Certificate	DE000CE6CCB8	VINCI59.72TL OPENZ	EUR	1,7700	1,7700	1,6900			1,6900					
Certificate	DE000CE6CCX2	VINCI67.68TL OPENZ	EUR	0,9800	0,9800	0,9000			0,9000					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012556401	VIVEN 29TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CN6GMU7	VIVEN 13.9TL OPENZ	EUR	8,5100	8,5100	8,4150			8,4150					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012699748	VIVEN 24.2TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0011226519	VIVEN13.12TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CD61L97	VIVEN15.38TL OPENZ	EUR	7,0300	7,0300	6,9300			6,9300					
Certificate	NL0012237630	VIVEN16.02TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012214720	VIVEN17.05TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012214712	VIVEN17.57TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012245005	VIVEN18.08TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6D9M9	VIVEN18.36TL OPENZ	EUR	4,0700	4,0700	3,9750			3,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.58TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012439764	VIVEN19.61TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012593578	VIVEN20.51TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013236706	VIVEN22.07TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012934293	VIVEN22.64TS OPENH	EUR											
Certificate	NL0012909816	VIVEN22.97TS OPENH	EUR											
Certificate	NL0012561070	VIVEN23.16TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012536833	VIVEN23.95TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012311120	VIVEN24.57TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013085459	VIVEN25.78TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012556419	VIVEN26.07TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012545735	VIVEN26.45TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012526230	VIVEN26.81TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012536825	VIVEN26.85TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0011226451	VIVEN30.18TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,5240	4,5240	4,5240			4,5240					
Certificate	DE000CE6CE09	VIX SHROOPENZ	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013002702	VIX 8.9TL OPENB	EUR	8,3100	8,3100	8,2400	207,7500	1	8,2400	25				
Certificate	DE000CV4ZTL6	VIX 9.1TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RYB2	VIX 22.9TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CD61XR3	VIX 33.7TS OPENZ	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CV4Z2F8	VIX 5.64TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CV4YUR4	VIX 6.24TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012682025	VIX 6.36TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CV4YUQ6	VIX 6.82TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	43,8600	43,8600	43,8600			43,8600					
Certificate	DE000CE6FNT0	VIX 7.39TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CE6F4E5	VIX 7.99TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	55,7000	55,7000	55,7000			55,7000					
Certificate	DE000CE6F4D7	VIX 8.56TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012682512	VIX 9.41TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CV4ZTM4	VIX 9.67TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013006349	VIX 10.92TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV87KZ0	VIX 11.88TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013011067	VIX 12.41TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	NL0013011075	VIX 13.42TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.43TL OPENB	EUR	3,9000	3,9400	3,8100	585,0000	1	3,8100	150				
Certificate	DE000CJ3N4J6	VIX 14.94TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013011091	VIX 15.43TL OPENB	EUR	3,0500	3,2000	3,0100	4790,4000	3	3,0100	1545				
Certificate	NL0013011109	VIX 15.93TL OPENB	EUR	2,7700	2,7700	2,6000	548,2600	2	2,6000	199				
Certificate	NL0006518987	VIX 152.5TS OPENB	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	NL0013163512	VIX 16.92TL OPENB	EUR											
Certificate	NL0006518995	VIX 160.6TS OPENB	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0013288152	VIX 19.67TS OPENB	EUR	3,8700	3,8800	3,8700	193,5000	1	3,8800	50				
Certificate	NL0013279904	VIX 21.67TS OPENB	EUR	5,8300	5,8300	5,7400	672,9400	3	5,8300	116				
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.66TS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.66TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013274897	VIX 27.64TS OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012684039	VIX 29.63TS OPENB	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CV87L46	VIX 29.93TS OPENZ	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011911706	VIX 35.47TS OPENB	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	DE000CD61XQ5	VIX 37.32TS OPENZ	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	DE000CD61XP7	VIX 40.95TS OPENZ	EUR	33,0100	33,0100	33,0100			33,0100					
Certificate	DE000CN6JVU2	VIX 44.58TS OPENZ	EUR	37,2750	37,2750	37,2750			37,2750					
Certificate	DE000CR4HP62	VIX 48.91TS OPENZ	EUR	42,3700	42,3700	42,3700			42,3700					
Certificate	DE000CN6EQ87	VIX 53.18TS OPENZ	EUR	47,4000	47,4000	47,4000			47,4000					
Certificate	DE000CN6EQ95	VIX 57.45TS OPENZ	EUR	52,4200	52,4200	52,4200			52,4200					
Certificate	DE000CE6CR12	VLAN 13.89TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.04TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.17TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CV8AHU6	VODAF 1.24TL OPENZ	EUR	0,1850	0,1850	0,1700	4250,0000	1	0,1750	25000				
Certificate	DE000CV885B4	VODAF1.036TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3PNY1	VODAF1.135TL OPENZ	EUR	0,3050	0,3050	0,2950			0,2950					
Certificate	DE000CV88854	VODAF1.741TS OPENZ	EUR	0,3950	0,4050	0,3950			0,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AL46	VODAF1.937TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV8AHV4	VODAF2.137TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CV8AHW2	VODAF2.338TS OPENZ	EUR	1,0750	1,0850	1,0750				1,0850				
Certificate	DE000CJ3QX28	VOLVB 75.7TL OPENZ	EUR	1,0350	1,0350	1,0250				1,0250				
Certificate	DE000CE6CBC8	VOLVB105.9TL OPENZ	EUR	0,4550	0,4550	0,4450				0,4450				
Certificate	DE000CJ3RS02	VOLVB120.9TL OPENZ	EUR	0,1750	0,1750	0,1650				0,1650				
Certificate	DE000CJ3PAZ5	VOLVB90.82TL OPENZ	EUR	0,7450	0,7450	0,7350				0,7350				
Certificate	DE000CJ3QWE2	VON 1.38TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.58TL OPENZ	EUR											
Certificate	DE000CJ3Q5X0	VON 1.77TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.65TL OPENZ	EUR	20,6700	20,6700	20,2200				20,2200				
Certificate	DE000CN6JY66	VONOV26.18TL OPENZ	EUR	18,1400	18,1400	17,6950				17,6950				
Certificate	DE000CD64CT7	VONOV29.65TL OPENZ	EUR	14,6700	14,6700	14,2200				14,2200				
Certificate	DE000CE6DC83	VONOV33.62TL OPENZ	EUR	2,1400	2,1400	2,0500				2,0500				
Certificate	DE000CJ3SCA8	VONOV40.61TL OPENZ	EUR	0,7500	0,7500	0,6600				0,6600				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	13,4300	13,4300	13,4300				13,4300				
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	2,7200	3,1300	2,7200	272,0000	1		3,1300	100			
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	50,3000	50,3000	50,3000				50,3000				
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	14,9900	14,9900	14,9900				14,9900				
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	11,7600	11,7600	11,7600				11,7600				
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013277932	VOPAK 39.48L OPENB	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	NL0013285547	VOPAK 40.5TL OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0013278997	VOPAK 40.98L OPENB	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0013281660	VOPAK 41.6TL OPENB	EUR	1,3100	1,3100	1,3100	655,0000	1	1,3100	500				
Certificate	NL0013282460	VOPAK 42.48L OPENB	EUR	0,3400	0,3600	0,3400	102,0000	1	0,3600	300				
Certificate	NL0013288574	VOPAK 43.7TL OPENB	EUR											
Certificate	NL0013285778	VOPAK 46.6TS OPENB	EUR	1,9300	1,9300	1,9200	1930,0000	1	1,9300	1000				
Certificate	NL0012894729	VOPAK 48.5TS OPENH	EUR	12,7600	12,7600	12,7600				12,7600				
Certificate	NL0013282171	VOPAK 49.3TS OPENB	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013235245	VOPAK 51.6TS OPENH	EUR	16,3000	16,3000	16,3000				16,3000				
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0012891907	VOPAK 55.4TS OPENH	EUR	20,6400	20,6400	20,6400				20,6400				
Certificate	NL0011409990	VOPAK15.97TL OPENH	EUR	30,5700	30,5700	30,5700				30,5700				
Certificate	NL0011409974	VOPAK24.42TL OPENH	EUR	23,0600	23,0600	23,0600				23,0600				
Certificate	DE000CE6EK17	VOPAK27.54TL OPENZ	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0011409966	VOPAK28.64TL OPENH	EUR	19,3000	19,3000	19,3000				19,3000				
Certificate	DE000CR9RS05	VOPAK30.06TL OPENZ	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	NL0012490288	VOPAK31.758L OPENB	EUR	12,3900	12,3900	12,3900				12,3900				
Certificate	NL0011409941	VOPAK31.81TL OPENH	EUR	16,4900	16,4900	16,4900				16,4900				
Certificate	DE000CR9RLZ5	VOPAK32.54TL OPENZ	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,7300	11,7300	11,7200				11,7200				
Certificate	DE000CV87HS1	VOPAK34.51TL OPENZ	EUR	1,8700	1,8700	1,8400	165,6000	1	1,8700	90				
Certificate	NL0013018385	VOPAK34.858L OPENB	EUR	9,2900	9,2900	9,2900				9,2900				
Certificate	NL0012581417	VOPAK35.39TL OPENH	EUR	13,3000	13,3000	13,3000				13,3000				
Certificate	NL0012689962	VOPAK36.378L OPENB	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0012581409	VOPAK36.41TL OPENH	EUR	12,4000	12,4000	12,4000				12,4000				
Certificate	DE000CV87HT9	VOPAK36.51TL OPENZ	EUR	1,4800	1,4800	1,4700				1,4700				
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0012598874	VOPAK37.39TL OPENH	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	DE000CJ3RMB7	VOPAK39.49TL OPENZ	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0013285869	VOPAK40.058L OPENB	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013285877	VOPAK41.358L OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CJ3R2U3	VOPAK42.48TL OPENZ	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR											
Certificate	NL0011715503	VOPAK45.96TS OPENH	EUR	9,8600	9,8600	9,8600				9,8600				
Certificate	DE000CN6KQC8	VOPAK46.24TS OPENZ	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	NL0013281421	VOPAK47.188S OPENB	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0011733928	VOPAK48.99TS OPENH	EUR	13,3200	13,3200	13,3200				13,3200				
Certificate	NL0011740048	VOPAK49.09TS OPENH	EUR	13,4300	13,4300	13,4300				13,4300				
Certificate	NL0011935291	VOPAK49.37TS OPENH	EUR	13,7600	13,7600	13,7600				13,7600				
Certificate	NL0013288723	VOPAK49.688S OPENB	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	NL0011715495	VOPAK49.68TS OPENH	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	DE000CV88FR5	VOPAK52.27TS OPENZ	EUR	1,7400	1,7400	1,7400				1,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R386	VOPAKS8.27TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011410006	VOW 77TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV52ZW3	VOW 130TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV52ZY9	VOW 165TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012909840	VOW 167TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV52Z26	VOW 170TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CV52NM0	VOW 200TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CV52K45	VOW 200TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012558340	VOW 201TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CJ3PL80	VOW 131.TL OPENZ	EUR	1,1600	1,1600	0,9500			0,9500					
Certificate	DE000CJ3R220	VOW 140.TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0011410022	VOW 64.6TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011437843	VOW 72.3TL OPENB	EUR	7,3000	7,3000	7,2550	5110,0000	1	7,2550	700				
Certificate	NL0011435573	VOW 82.9TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0011438429	VOW 88.1TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0011649744	VOW 93.4TL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0011656145	VOW 98.6TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0011729769	VOW 98.9TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CNGIUD0	VOW 101.2TL OPENZ	EUR	4,1400	4,1400	3,9300			3,9300					
Certificate	NL0011896717	VOW 103.3TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011906839	VOW 103.7TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013016546	VOW 106.18L OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CN6K974	VOW 106.2TL OPENZ	EUR	3,6400	3,6400	3,4300			3,4300					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011906847	VOW 108.9TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CD62346	VOW 112.3TL OPENZ	EUR	3,0200	3,0200	2,8100	3713,2400	2	2,8100	1259				
Certificate	NL0011996384	VOW 113.8TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012034979	VOW 114.1TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013007644	VOW 116.28L OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012038848	VOW 119.2TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CD64077	VOW 123.1TL OPENZ	EUR	1,9500	1,9500	1,7400	1800,0000	2	1,7400	1000				
Certificate	NL0012051833	VOW 123.4TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012492938	VOW 124.3TL OPENB	EUR	2,5600	2,5600	2,4150	2490,0000	2	2,4150	1000				
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012998686	VOW 126.38L OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012495295	VOW 129.4TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,1000	1,1350	0,8700	5689,3000	11	0,9200	5807				
Certificate	NL0012519078	VOW 130.9TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.4TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013278054	VOW 136.38L OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	0,6000	0,6000	0,4100	2035,0000	7	0,4500	4300				
Certificate	NL0013280324	VOW 139.4TL OPENB	EUR											
Certificate	DE000VF2C3W3	VOW 141.5TL OPENV	EUR											
Certificate	DE000VF2L628	VOW 146.6TL OPENV	EUR											
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR	1,4600	1,4600	1,4600	730,0000	1	1,4600	500				
Certificate	NL0013152051	VOW 156.8TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013149131	VOW 157.88S OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012918767	VOW 160.1TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	2,0000	2,0300	2,0000	803,0000	2	2,0000	400				
Certificate	DE000CJ3P7R0	VOW 161.8TS OPENZ	EUR	1,9800	2,2000	1,9800			2,2000					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012970693	VOW 166.5TS OPENB	EUR	3,7600	3,9950	3,7600	1128,0000	1	3,9950	300				
Certificate	NL0012998710	VOW 167.78S OPENB	EUR	2,9450	2,9450	2,9450			2,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012865067	VOW 171.9TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012681670	VOW 176.1TS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV89Z14	VOW 176.7TS OPENZ	EUR	3,4700	3,6900	3,4700			3,6900					
Certificate	NL0013147580	VOW 177.78S OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012608616	VOW 178.3TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012565816	VOW 182.5TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012531537	VOW 190.7TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012536858	VOW 190.9TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012615710	VOW 191.4TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3NQF8	VOW 196.7TS OPENZ	EUR	5,4700	5,6800	5,4700			5,6800					
Certificate	NL0012545768	VOW 210.7TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012558332	VOW 230.3TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CNGF024	VOW 96.41TL OPENZ	EUR	4,6200	4,6200	4,4100			4,4100					
Certificate	DE000CJ3QFM0	VTLN 38.59TL OPENZ	EUR	1,8750	1,9400	1,8750			1,9400					
Certificate	DE000CJ3PFJ8	VTLN 45.62TL OPENZ	EUR	1,2850	1,3600	1,2850			1,3600					
Certificate	DE000CJ3RV78	VTLN 52.65TL OPENZ	EUR	0,7050	0,7700	0,7050			0,7700					
Certificate	NL00099262484	VW 39.7TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CNG66N1	WALMT62.68TL OPENZ	EUR	3,0000	3,0000	2,9200			2,9200					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.6TL OPENB	EUR	66,8800	66,8800	66,8800			66,8800					
Certificate	NL0010381554	WALTD 61.2TL OPENB	EUR	47,4300	47,4300	47,4300			47,4300					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CNGH962	WALTD84.38TL OPENZ	EUR	23,2900	23,6200	23,2900			23,6200					
Certificate	DE000CR4H7N1	WALTD93.06TL OPENZ	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR											
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR											
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR											
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR											
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CV88ET4	WDIG 106.8TL OPENZ	EUR											
Certificate	DE000CJ3R9E2	WDIG 106.8TL OPENZ	EUR											
Certificate	DE000CV88R98	WDIG 116.7TL OPENZ	EUR											
Certificate	DE000CJ3R9F9	WDIG 116.8TL OPENZ	EUR											
Certificate	DE000CJ3R5Q4	WDIG 131.7TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 70.18TL OPENZ	EUR	4,5000	4,5900	2,1500	55591,5600	29	2,6950		17283			
Certificate	DE000CE6FNH5	WDIG 78.48TL OPENZ	EUR	3,6100	3,6100	1,2500	1217,3000	3	1,8850		609			
Certificate	DE000CE6FQB1	WDIG 86.66TL OPENZ	EUR	2,8200	2,8900	1,2900	1867,5000	4	1,4000		1150			
Certificate	DE000CV889V4	WDIG 96.79TL OPENZ	EUR	1,8300	2,0900	1,8300	20,9000	1	2,0900		10			
Certificate	DE000CD64C87	WDPP 61.3TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 102.28L OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV89VD0	WDPP 105.4TL OPENZ	EUR	1,6900	1,6900	1,6900	3380,0000	2	1,6900	2000				
Certificate	NL0013006687	WDPP 107.38L OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.38L OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3RV03	WDPP 114.5TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.38L OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013288707	WDPP 122.38L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3R402	WDPP 124.4TL OPENZ	EUR											
Certificate	NL0013290349	WDPP 127.38L OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013283245	WDPP 141.38S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013290380	WDPP 151.48S OPENB	EUR	2,1100	2,1100	2,0650	422,0000	1	2,0650	200				
Certificate	DE000CD64DY5	WDPP 72.32TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 78.81TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 86.28TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 94.76TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 97.178L OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3Q4S4	WEED 20.5TL OPENZ	EUR	5,7800	5,7800	5,7100			5,7100					
Certificate	DE000CJ3PSR4	WEED 31.1TL OPENZ	EUR	4,5050	4,5050	4,4150			4,4150					
Certificate	DE000CJ3RS57	WEED 42.2TL OPENZ	EUR	3,1550	3,1550	3,0650			3,0650					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3RBT2	WEED 24.52TL OPENZ	EUR	5,2900	5,2900	5,2100			5,2100					
Certificate	DE000CJ3QVK1	WEED 27.63TL OPENZ	EUR	4,9250	4,9250	4,8450			4,8450					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RH87	WEED 34.63TL OPENZ	EUR	4,0750	4,0750	3,9850			3,9850					
Certificate	DE000CJ3RRE0	WEED 38.14TL OPENZ	EUR	3,6450	3,6450	3,5550			3,5550					
Certificate	DE000CJ3RTQ0	WEED 46.73TL OPENZ	EUR	2,6050	2,6050	2,5150			2,5150					
Certificate	DE000CJ3RU29	WEED 51.78TL OPENZ	EUR	1,9950	1,9950	1,8950			1,8950					
Certificate	DE000CJ3R154	WEED 57.26TL OPENZ	EUR	1,3250	1,3250	1,2250			1,2250					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	7,0900	7,0900	6,2050	5512,3500	4	6,2050	805				
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	1,1000	1,1000	0,8950	4356,0000	2	0,8950	4050				
Certificate	NL0010720827	WEREL 22.6TL OPENH	EUR	0,5300	0,5300	0,4400	2292,2400	8	0,4600	4844				
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	4,9900	4,9900	3,8700	25015,1500	3	3,8700	5300				
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013280332	WEREL 26.3TL OPENB	EUR											
Certificate	NL0013285646	WEREL 26.4TL OPENB	EUR											
Certificate	NL0013289606	WEREL 28.6TS OPENB	EUR	1,0500	1,2850	1,0500	10500,0000	1	1,2850	10000				
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0013282387	WEREL 33.6TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013283476	WEREL 38.6TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013288525	WEREL 44.2TS OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0011235403	WEREL 45.2TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011045018	WEREL 48.8TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0011045000	WEREL 52.5TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3NQ66	WEREL17.72TL OPENZ	EUR	7,7300	7,7300	7,7000	2471,5000	2	7,7200	320				
Certificate	NL0012688741	WEREL21.69BL OPENB	EUR	4,4500	4,4500	3,9350	2633,0000	2	3,9350	600				
Certificate	DE000CV4ZUV3	WEREL21.73TL OPENZ	EUR	4,8500	4,8500	3,6800	11951,3000	17	3,7350	2755				
Certificate	NL0012685994	WEREL23.74BL OPENB	EUR	3,1200	3,1200	1,8700	34404,8000	16	1,8850	16120				
Certificate	DE000CV4ZUW1	WEREL24.73TL OPENZ	EUR	1,8900	1,8900	0,6700	4707,1000	24	0,7750	5210				
Certificate	NL0013277239	WEREL25.84BL OPENB	EUR	0,4000	0,7800	0,3950	709,0000	5	0,3950	1350				
Certificate	DE000CJ3RXN9	WEREL26.71TL OPENZ	EUR											
Certificate	NL0013281470	WEREL30.27BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3QQJ3	WEREL30.72TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012681993	WEREL33.26BS OPENB	EUR	7,0000	8,2250	7,0000	1501,0000	2	8,2250	200				
Certificate	DE000CV4Z2G3	WEREL34.21TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CD62T23	WEREL38.68TS OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013162803	WESSA 9.4TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013005671	WESSA 10.4TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013157803	WESSA 5.32BL OPENB	EUR	2,6000	2,6800	2,5400	1796,2000	4	2,6700	685				
Certificate	NL0013005127	WESSA 6.32BL OPENB	EUR	0,1700	0,1950	0,1600	3357,0000	6	0,1750	18800				
Certificate	NL0013157498	WESSA 6.84TL OPENB	EUR	1,5400	1,7300	1,5300	2653,0000	2	1,6100	1550				
Certificate	NL0012998890	WESSA 7.33BL OPENB	EUR	0,1000	0,1000	0,0600	2000,0000	2	0,0750	25000				
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	1,1300	1,1700	1,1300	7328,7900	4	1,1700	6483				
Certificate	NL0013005473	WESSA 7.83TL OPENB	EUR											
Certificate	NL0013279060	WESSA 8.33BL OPENB	EUR											
Certificate	NL0013280969	WESSA 8.33TL OPENB	EUR											
Certificate	NL0013153620	WESSA10.23BS OPENB	EUR	2,9100	2,9100	2,8500	611,1000	1	2,8500	210				
Certificate	NL0012999726	WESSA11.38TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012988083	WESSA12.22BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012982847	WESSA14.19BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CE6F0N4	WESSA18.42TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.245TL OPENZ	EUR	0,6200	0,6300	0,5900	1044,0000	4	0,6300	1700				
Certificate	DE000CN6HMS4	WESSA6.766TL OPENZ	EUR	0,3400	0,3400	0,2200	10759,4400	33	0,2500	42612				
Certificate	DE000CJ3NOD7	WESSA7.559TL OPENZ	EUR											
Certificate	DE000CJ3RZH6	WESSA8.361TL OPENZ	EUR											
Certificate	DE000C99QDJ8	WEST 15.76TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CN6HJ26	WFC 40.38TL OPENZ	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012543110	WHEAT 4.7TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012543102	WHEAT 4.8TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012543094	WHEAT 4.9TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.39TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012543136	WHEAT 4.49TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012543128	WHEAT 4.59TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013192602	WHEAT 4.92TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013192594	WHEAT 4.97TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013192586	WHEAT 5.02TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013192537	WHEAT 5.38TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192529	WHEAT 5.43TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013192511	WHEAT 5.48TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013192503	WHEAT 5.53TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013192495	WHEAT 5.58TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013192487	WHEAT 5.63TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013192479	WHEAT 5.68TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013192461	WHEAT 5.73TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013192453	WHEAT 5.78TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013192446	WHEAT 5.88TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013192438	WHEAT 5.98TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013192420	WHEAT 6.08TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013192412	WHEAT 6.18TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	26,9900	26,9900	26,9900			26,9900					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,3000	55,3500	55,3000			55,3500					
Certificate	NL0010893756	WOLTE 16.77L OPENB	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	DE000CN6K537	WOLTE 31.4TL OPENZ	EUR	11,9250	12,0750	11,9250			12,0750					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012595607	WOLTE 40.77L OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	54,7950	55,1000	54,7950			55,1000					
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013012057	WOLTE 48.6BL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013150253	WOLTE 49.3TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013151541	WOLTE 49.6BL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013279854	WOLTE 50.6BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013285679	WOLTE 52.3TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013289259	WOLTE 53.3TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012987440	WOLTE 56.3TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013285794	WOLTE 58.3TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011053053	WOLTE21.96TL OPENH	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0011053046	WOLTE24.09TL OPENH	EUR	33,3100	33,3100	33,3100			33,3100					
Certificate	NL0011995568	WOLTE28.43TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	DE000CN6F602	WOLTE28.88TL OPENZ	EUR	13,1850	13,3450	13,1850			13,3450					
Certificate	NL0011739164	WOLTE29.47TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0012049191	WOLTE31.54TL OPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	NL0012055743	WOLTE33.59TL OPENH	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CE6BEP6	WOLTE34.38TL OPENZ	EUR	10,4350	10,5850	10,4350			10,5850					
Certificate	NL0012435937	WOLTE34.62TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0012516256	WOLTE36.65TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0012523005	WOLTE37.64TL OPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000CE6ETD4	WOLTE37.86TL OPENZ	EUR	8,6900	8,8500	8,6900			8,8500					
Certificate	NL0012525224	WOLTE38.69TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0012582258	WOLTE39.64TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CV88AQ8	WOLTE41.83TL OPENZ	EUR	6,7100	6,8600	6,7100			6,8600					
Certificate	NL0012606800	WOLTE42.66TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013008808	WOLTE43.54BL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0012787360	WOLTE44.55BL OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012614259	WOLTE44.61TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013008816	WOLTE45.57BL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CV89960	WOLTE45.79TL OPENZ	EUR	4,7350	4,8950	4,7350	478,0000	1	4,8950	100				
Certificate	NL0012793160	WOLTE46.58BL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012865083	WOLTE46.58TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012973630	WOLTE47.59BL OPENB	EUR	7,8900	8,1100	7,8900	7890,0000	1	8,1100	1000				
Certificate	NL0012927636	WOLTE48.38TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3RZK0	WOLTE50.78TL OPENZ	EUR	2,2650	2,4150	2,2650	457,3800	1	2,4150	198				
Certificate	NL0013283864	WOLTE51.59BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013285935	WOLTE52.59BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013291537	WOLTE53.59BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012935845	WOLTE57.01TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012926604	WOLTE57.09TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012920961	WOLTE57.15TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013004047	WOLTE57.38BS OPENB	EUR	2,3600	2,3600	2,3200	42,4800	1	2,3200	18				
Certificate	NL0012852354	WOLTE58.97TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012915169	WOLTE59.08TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012988315	WOLTE59.35BS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013289457	WOLTE61.36BS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012892426	WOLTE63.68TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012900062	WOLTE63.75TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CN6JC13	WPM 13.5TL OPENZ	EUR	7,1750	7,5650	7,1750	1508,0000	1	7,5650	200				
Certificate	DE000CN6GVC6	WPM 10.75TL OPENZ	EUR	9,4850	9,8750	9,4850			9,8750					
Certificate	DE000CV8BD11	WPM 12.44TL OPENZ	EUR	1,6150	1,6950	1,6150			1,6950					
Certificate	DE000CN6JMB1	WPM 15.15TL OPENZ	EUR	5,7950	6,1850	5,7950			6,1850					
Certificate	DE000CJ3Q3M9	WPM 16.69TL OPENZ	EUR	0,9050	0,9750	0,9050			0,9750					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.71TL OPENZ	EUR	0,5650	0,6350	0,5650			0,6350					
Certificate	DE000VA54547	XAG LEVOPENV	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	DE000CJ3QXS0	XFAB 2.91TL OPENZ	EUR	0,3500	0,3500	0,3500	133,0000	1	0,3500	380				
Certificate	DE000CJ3QBU2	XFAB 3.25TL OPENZ	EUR	0,2900	0,2900	0,2900	2900,0000	5	0,2900	10000				
Certificate	DE000CJ3PKT7	XFAB 3.65TL OPENZ	EUR	0,2200	0,2200	0,2000	8442,5000	24	0,2100	40100				
Certificate	DE000CJ3REV2	XFAB 3.95TL OPENZ	EUR											
Certificate	DE000CJ3RQN3	XFAB 4.31TL OPENZ	EUR											
Certificate	DE000CJ3RU38	XFAB 4.67TL OPENZ	EUR											
Certificate	DE000CJ3R3N6	XFAB 5.06TL OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.85TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3PS18	XIACB 7.75TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3PBV6	XIACB 8.76TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3RS81	XIACB 9.71TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CJ3RYV0	YAND 29.3TL OPENZ	EUR	0,6650	0,6750	0,6650			0,6750					
Certificate	DE000CN6KP07	YAND 16.77TL OPENZ	EUR	2,8650	2,8850	2,8650			2,8850					
Certificate	DE000CV89B12	YAND 21.29TL OPENZ	EUR	2,0650	2,0850	2,0650			2,0850					
Certificate	DE000CJ3PGP3	YAND 23.29TL OPENZ	EUR	1,7150	1,7350	1,7150			1,7350					
Certificate	DE000CJ3PGQ1	YAND 25.31TL OPENZ	EUR	1,3550	1,3750	1,3550			1,3750					
Certificate	DE000CJ3RLZ8	YAND 27.29TL OPENZ	EUR	1,0050	1,0250	1,0050			1,0250					
Certificate	DE000CJ3RS84	YAND 31.78TL OPENZ	EUR	0,2450	0,2550	0,2450			0,2550					
Certificate	DE000CJ3PE22	YAND 35.74TS OPENZ	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	1,2350	1,2350	1,2250			1,2250					
Certificate	DE000CV4ZQC1	YAND 44.86TS OPENZ	EUR	2,1350	2,1350	2,1150			2,1150					
Certificate	DE000CD61959	YAR 234.9TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 265.8TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 316.4TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3PSH5	YY 41.13TL OPENZ	EUR	2,3450	2,4150	2,3450			2,4150					
Certificate	DE000CJ3PEQ6	YY 48.27TL OPENZ	EUR	1,7650	1,8250	1,7650			1,8250					
Certificate	DE000CV8BD29	YY 55.24TL OPENZ	EUR	1,1850	1,2450	1,1850			1,2450					
Certificate	DE000CJ3RTW8	YY 63.45TL OPENZ	EUR	0,5150	0,5750	0,5150			0,5750					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	221,1600	221,1600	221,1600			221,1600					
Certificate	NL0013167901	ZALG 15.21BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3Q4E4	ZALG 15.34TL OPENZ	EUR	2,2050	2,2050	2,1700			2,1700					
Certificate	NL0013164833	ZALG 17.72BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3QH88	ZALG 17.81TL OPENZ	EUR	1,7350	1,7350	1,6400	653,6000	2	1,7000	390				
Certificate	NL0013154370	ZALG 20.23BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3P9R6	ZALG 20.83TL OPENZ	EUR	1,1650	1,1650	1,1200			1,1200					
Certificate	NL0013276785	ZALG 22.74BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RQP8	ZALG 23.87TL OPENZ	EUR	0,5850	0,5850	0,5400			0,5400					
Certificate	NL0013289861	ZALG 25.24BL OPENB	EUR											
Certificate	NL0013288756	ZALG 29.54BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013151699	ZALG 32.04BS OPENB	EUR	1,4200	1,5050	1,4100	6109,5600	2	1,5050	4318				
Certificate	NL0013149552	ZALG 34.52BS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012998769	ZALG 44.39BS OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CN6L1E4	ZURIC 194.TL OPENZ	EUR	1,0850	1,0950	1,0850			1,0950					
Certificate	DE000CE6D3W1	ZURIC 261.TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CR9SS46	ZURIC169.8TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CD62L21	ZURIC219.5TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009712470	NEDER 3.25%15JUL21	EUR	109,2700	109,2700	109,2700	46986,1000	1	109,2700	43000				
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	101,9400	101,9400	101,8300	11383,7400	3	101,8300	11177				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	158,0000	158,0500	158,0000	103996,9000	2	158,0500	65805				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	148,0700	148,3100	148,0200	52271,0600	4	148,3100	35300				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,3100	131,4400	131,3100	7631,4800	3	131,4400	5808				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR	102,3900	102,3900	102,3900	14334,6000	1	102,3900	14000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	103,8600	103,9300	103,8600	132454,9700	3	103,9300	127450				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR	100,7300	100,7300	100,7300	5036,5000	1	100,7300	5000				
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	105,0500	105,0500	105,0500	13656,5000	1	105,0500	13000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	112,2100	112,2500	112,2100	195704,0000	4	112,2500	174400				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	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	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	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	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	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	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
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	NLH50M ZC15JAN23	EUR	100,7700	100,7700	100,7700	35269,5000	2	100,7700	35000				
Government bond	NL0000103455	NLH50M ZC15JAN28	EUR											
Government bond	NL0010107975	NLH50M ZC15JAN33	EUR											
Government bond	NL0000102788	NLH50M ZC15JAN37	EUR											
Government bond	NL0009446608	NLH50M ZC15JAN42	EUR											
Government bond	NL0009086206	NLH50M ZC15JUL19	EUR											
Government bond	NL0009363753	NLH50M ZC15JUL20	EUR											
Government bond	NL0009712496	NLH50M ZC15JUL21	EUR											
Government bond	NL0010060265	NLH50M ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR											
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR											
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR											
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR											
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
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	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	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	GB00852W5153	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	GB0083YJG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB008732YW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,4700	14,4700	14,4700	14,4700	1	14,4700		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,0800	19,0800	19,0800	14462,6400	1	19,0800			758		
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,8600	31,8600	31,8600	6372,0000	1	31,8600			200		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,4400	24,4400	24,4400	219,9600	1	24,4400			9		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,2900	23,2900	23,2900	23290,0000	1	23,2900			1000		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,9400	18,9400	18,9400	5019,1000	1	18,9400			265		
Investment fund	NL0010579124	ACTIAM I Wrlrd aand	EUR	32,0300	32,0300	32,0300	480,4500	1	32,0300			15		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,9000	27,9000	27,9000	55018,8000	5	27,9000			1972		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,6800	34,6800	34,6800	3747312,7200	13	34,6800			108054		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,1900	26,1900	26,1900	209,5200	1	26,1900			8		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,6500	29,6500	29,6500	1458898,6000	8	29,6500			49204		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,9300	31,9300	31,9300	4459279,9400	23	31,9300			139658		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	47,2600	47,2600	47,2600	105531,5800	11	47,2600			2233		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	90,3100	90,3100	90,3100	6231,3900	3	90,3100			69		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,9200	27,9200	27,9200	27,9200	1	27,9200			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	72,8500	72,8500	72,8500	72,8500	1	72,8500			1		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,1900	73,1900	73,1900	73,1900	1	73,1900			1		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	84,1500	84,1500	84,1500	84,1500	1	84,1500			1		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	101,5600	101,5600	101,5600	19397,9600	2	101,5600			191		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,4600	56,4600	56,4600	225,8400	2	56,4600			4		
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0500	7,0500	7,0100	2530,6500	2	7,0100			361		
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,0000	52,0000	52,0000	17212,0000	1	52,0000			331		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,6500	52,6500	52,6500	240768,4500	2	52,6500			4573		
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,4700	53,4700	53,4700	68922,8300	1	53,4700			1289		
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,1100	54,1100	54,1100	192631,6000	1	54,1100			3560		
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,4700	51,4700	51,4700	84153,4500	1	51,4700			1635		
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	108,8800	108,8800	108,8800	2539408,2400	23	108,8800			23323		
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	88,3100	88,3100	88,3100	106766,7900	7	88,3100			1209		
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0400	29,0400	29,0400	492750,7200	10	29,0400			16968		
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	37,0000	37,0000	37,0000	75073,0000	4	37,0000			2029		
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0800	26,0800	26,0800	91019,2000	5	26,0800			3490		
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,7100	30,7100	30,7100	683727,4400	16	30,7100			22264		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012314652	ASN Novibfonds	EUR	55,9400	55,9400	55,9400	201272,1200	9	55,9400	3598				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,6800	54,6800	54,6800	131286,6800	7	54,6800	2401				
Investment fund	NL0012727432	BNP ESGNL	EUR	134,4900	134,4900	134,4900	212090,7300	9	134,4900	1577				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,9300	56,9300	56,9300	628564,1300	4	56,9300	11041				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	62,5400	62,5400	62,5400	108444,3600	6	62,5400	1734				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,1600	32,1600	32,1600	128,6400	2	32,1600	4				
Investment fund	NL0006294035	BNP OBAM	EUR	74,2000	74,2000	74,2000	326331,6000	13	74,2000	4398				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR											
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	69,0500	69,0500	69,0500	10357,5000	4	69,0500	150				
Investment fund	NL0010511002	DD Equity Fund	EUR	165,2400	165,2400	165,2400	991,4400	2	165,2400	6				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,0900	25,0900	25,0900	25,0900	1	25,0900	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,7600	34,7600	34,7600	34,7600	1	34,7600	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,4800	35,4800	35,4800	35,4800	1	35,4800	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0800	1,0800	1,0800	1,0800	1	1,0800	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	259,0300	259,0300	259,0300	208001,0900	4	259,0300	803				
Investment fund	NL0010556775	HH CV FUND	EUR	40,0300	40,0300	40,0300	52599,4200	2	40,0300	1314				
Investment fund	NL0010514196	HH EM Fund	EUR	87,1900	87,1900	87,1900	11247,5100	1	87,1900	129				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,1100	36,1100	36,1100	5524,8300	2	36,1100	153				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,4600	31,4600	31,4600	45428,2400	1	31,4600	1444				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6900	19,6900	19,6900	336521,7900	3	19,6900	17091				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,4000	20,4000	20,4000	1897,2000	1	20,4000	93				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,5800	20,5800	20,5800	1090,7400	1	20,5800	53				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,4000	35,4000	35,4000	4920,6000	1	35,4000	139				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,3400	35,3400	35,3400	114642,9600	6	35,3400	3244				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,9300	51,9300	51,9300	48242,9700	1	51,9300	929				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,3400	28,3400	28,3400	11676,0800	1	28,3400	412				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	64,3900	64,3900	64,3900	83642,6100	6	64,3900	1299				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	58,7800	58,7800	58,7800	88875,3600	4	58,7800	1512				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	47,6200	47,6200	47,6200	9762,1000	2	47,6200	205				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	163,5700	163,5700	163,5700	17665,5600	2	163,5700	108				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8800	0,8800	0,8600	18634,0800	4	0,8600	21516				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2400	1,2400	1,2300	2006,7500	3	1,2300	1625				
Investment fund	NL0009347574	IUF SEIF	EUR	126,4600	126,4600	126,4600	91683,5000	2	126,4600	725				
Investment fund	NL0009486745	IUF SNAIF	EUR	144,1200	144,1200	144,1200	52315,5600	2	144,1200	363				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,7400	6,7400	6,7400	16600,6200	4	6,7400	2463				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,1300	17,1300	17,1300	42568,0500	7	17,1300	2485				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	31,3900	31,3900	31,3900	212070,8400	13	31,3900	6756				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	82,0000	82,0000	82,0000	341202,0000	14	82,0000	4161				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,8600	33,8600	33,8600	18826,1600	2	33,8600	556				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,9700	34,9700	34,9700	60603,0100	1	34,9700	1733				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,2200	35,2200	35,2200	168175,5000	1	35,2200	4775				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,5800	35,5800	35,5800	180212,7000	3	35,5800	5065				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	70,4100	70,4100	70,4100	40344,9300	4	70,4100	573				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFNV	EUR	37,0200	37,0200	37,0200	29504,9400	2	37,0200	797				
Investment fund	NL0012044739	KGPFN	EUR	21,0800	21,0800	21,0800	27783,4400	2	21,0800	1318				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR	190,2200	190,2200	190,2200	24728,6000	2	190,2200	130				
Investment fund	NL0009692839	LEGENDS FUND	EUR	94,3400	94,3400	94,3400	94,3400	1	94,3400	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	227,8900	227,8900	227,8900	21877,4400	3	227,8900	96				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	20,3400	20,3400	20,3400	2989,9800	1	20,3400	147				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	53,1500	53,1500	53,1500	67234,7500	3	53,1500	1265				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	36,7300	36,7300	36,7300	2497,6400	3	36,7300	68				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,4200	79,4200	79,4200	57420,6600	5	79,4200	723				
Investment fund	NL0000287993	NN DUTCH FD	EUR	62,0000	62,0000	62,0000	235042,0000	7	62,0000	3791				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,8800	33,8800	33,8800	171500,5600	9	33,8800	5062				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,8600	32,8600	32,8600	187860,6200	4	32,8600	5717				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5800	30,5800	30,5800	330447,4800	5	30,5800	10806				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	32,3700	32,3700	32,3700	266631,6900	5	32,3700	8237				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,8600	31,8600	31,8600	122214,9600	5	31,8600	3836				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,5200	29,5200	29,5200	8678,8800	3	29,5200	294				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,6300	10,6300	10,6300	2593,7200	4	10,6300	244				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,8800	9,8800	9,8800	11352,1200	3	9,8800	1149				
Investment fund	NL0006311771	NN EIS Emer M Eq F	EUR	42,2600	42,2600	42,2600	38203,0400	6	42,2600	904				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,4600	21,4600	21,4600	6910,1200	4	21,4600	322				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000292225	NN EMERGING EUR FD	EUR	57,9900	57,9900	57,9900	62339,2500	3	57,9900	1075				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,4000	42,4000	42,4000	106042,4000	4	42,4000	2501				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	34,2800	34,2800	34,2800	550571,0800	11	34,2800	16061				
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	34,7900	34,7900	34,7900	183899,9400	4	34,7900	5286				
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	81,6700	81,6700	81,6700	85426,8200	5	81,6700	1046				
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,7200	28,7200	28,7200	164795,3600	6	28,7200	5738				
Investment fund	NL00006311755	NN FAR EAST FD	EUR	44,7900	44,7900	44,7900	49000,2600	7	44,7900	1094				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,3400	20,3400	20,3400	18916,2000	5	20,3400	930				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3200	23,3200	23,3200	94002,9200	8	23,3200	4031				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	15,3100	15,3100	15,3100	145307,2100	5	15,3100	9491				
Investment fund	NL00009265404	NN GLOB OPPORT FD	EUR	34,7000	34,7000	34,7000	91399,8000	8	34,7000	2634				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	93,5100	93,5100	93,5100	284457,4200	10	93,5100	3042				
Investment fund	NL00006311805	NN GLOBAL FUND	EUR	83,3400	83,3400	83,3400	637134,3000	8	83,3400	7645				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	21,9300	21,9300	21,9300	34495,8900	3	21,9300	1573				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,0100	69,0100	69,0100	247193,8200	9	69,0100	3582				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,4600	31,4600	31,4600	305948,5000	12	31,4600	9725				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,5300	60,5300	60,5300	8655,7900	3	60,5300	143				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	101,8900	101,8900	101,8900	555300,5000	14	101,8900	5450				
Investment fund	NL0000286078	NN JAPAN FD	EUR	15,9000	15,9000	15,9000	28969,8000	5	15,9000	1822				
Investment fund	NL00006311862	NN LION FD	EUR	35,0100	35,0100	35,0100	58571,7300	3	35,0100	1673				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,4200	66,4200	66,4200	6774,8400	6	66,4200	102				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	45,9200	45,9200	45,9200	82701,9200	7	45,9200	1801				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	13,9300	13,9300	13,9300	177328,9000	10	13,9300	12730				
Investment fund	NL0000442101	NN RENTE P	EUR	14,9400	14,9400	14,9400	38231,4600	4	14,9400	2559				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	53,9200	53,9200	53,9200	64003,0400	6	53,9200	1187				
Investment fund	NL0000442077	NN WM Fund P	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5900	25,5900	25,5900	44398,6500	1	25,5900	1735				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	35,7600	35,7600	35,7600	47060,1600	2	35,7600	1316				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,9700	20,9700	20,9700	41,9400	2	20,9700	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	65,0700	65,0700	65,0700	68323,5000	2	65,0700	1050				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	110,5900	110,5900	110,5900	97429,7900	2	110,5900	881				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3300	35,3300	35,3300	94437,0900	3	35,3300	2673				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,5000	30,5000	30,5000	12840,5000	1	30,5000	421				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,2200	130,2200	130,2200	3906,6000	1	130,2200	30				
Investment fund	NL0011354865	RG WOCE E G	EUR	117,9000	117,9000	117,9000	62722,8000	4	117,9000	532				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL00006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	113,3100	113,3100	113,3100	188774,4600	7	113,3100	1666				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,0700	56,0700	56,0700	5326,6500	1	56,0700	95				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	41,5500	41,5500	41,5500	319644,1500	11	41,5500	7693				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	38,6200	38,6200	38,6200	130033,5400	13	38,6200	3367				
Investment fund	NL0000289817	ROLINCO	EUR	39,0800	39,0800	39,0800	24229,6000	4	39,0800	620				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,4500	41,4500	41,4500	7958,4000	7	41,4500	192				
Investment fund	NL0000288736	ROLINCO CUMPF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD	180,7200	180,7200	180,7200	60685,9900	1	180,7200	381				
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL00006173007	TCM AFRC HDE	EUR	13,4000	13,4000	13,4000	321,6000	2	13,4000	24				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,7900	12,7900	12,7900	18903,6200	6	12,7900	1478				
Investment fund	NL00006489189	TCM VIETN HDE	EUR	18,8800	18,8800	18,8800	8779,2000	5	18,8800	465				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,2800	35,2800	35,2800	13970,8800	4	35,2800	396				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,9000	57,9000	57,9000	272130,0000	9	57,9000	4700				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,0400	25,0400	25,0400	25,0400	1	25,0400	1				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,8100	2,7900	29310,3300	10	2,8100	10460				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	42,2700	42,2700	42,2700	294072,3900	7	42,2700	6957				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,8500	35,8500	35,8500	107,5500	1	35,8500	3				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	471,3600	471,3600	471,3600	34897,1000	2	471,3600	84				
Investment fund	LU0237484448	WPSH EUR	EUR	403,1500	403,1500	403,1500	229795,5000	4	403,1500	570				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,5300	113,6900	113,5200	176056,5000	5	113,6900	155000				
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 FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	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	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0766163967	AAB 2C10APR42	USD											
Other bond	XS0769747055	AAB 2C12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
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	AABNFRN1JAN2019	EUR											
Other bond	XS1297496876	AABNFRN1SEP2019	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	USN0028HAP03	AABREGS 7.75%JUN23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	112,8500	112,8500	112,5500	142089,0000	4	112,5500	126000				
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	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,9000	105,0000	104,9000	437633,6000	12	104,9800	417000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	77,6000	77,7000	77,6000	125059,5200	7	77,7000	355000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	69,0000	69,4600	69,0000	17319,0000	4	69,4600	25000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	73,0000	73,0000	73,0000	7720,7900	2	73,0000	12000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,5000	69,5500	69,5000	66274,5700	4	69,5500	210000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDEFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	109,0000	109,0000	109,0000	5450,0000	1	109,0000	5000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	106,9000	106,9000	106,5300	134104,8800	9	106,5300	125825				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	105,0000	105,0000	104,9000	11546,0000	3	104,9000	11000				
Other bond	XS1115800655	ASRNED5%PL	EUR	106,0000	106,0000	105,9900	15899,5000	2	105,9900	15000				
Other bond	XS0188935174	AXA FRNPL	EUR	101,0100	102,0000	101,0100	81515,5000	4	101,8600	80000				
Other bond	XS0203470157	AXA FRNPL	EUR	72,4900	72,4900	72,4900	7973,9000	1	72,4900	11000				
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	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DVW70	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	108,5800	108,5800	108,5800	108580,0000	1	108,5800	100000				
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	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	101,6200	101,7000	101,5500	30475,2000	5	101,5500	30000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,2700	101,2700	101,2600	53671,7000	4	101,2600	53000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	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											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,2100	125,2100	125,1200	53835,6000	3	125,1200	43000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	104,3000	104,6400	104,2500	34433,5000	3	104,6400	33000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR	70,5000	70,5000	70,5000	7050,0000	1	70,5000	10000				
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895563448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895567860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1744734630	EDML18FRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,1100	104,1100	104,1100	3123,3000	1	104,1100	3000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA2 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	73,6400	74,0000	73,6400	4425,6000	4	74,0000	6000				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	75,4800	76,0000	75,4800	107545,0000	8	76,0000	142000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR	118,0000	118,5000	118,0000	94550,0000	2	118,5000	80000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN5BANK16.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB83	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	101,5000	101,5000	101,4500	47686,5000	5	101,4500	47000				
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	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	100,7500	100,8000	100,0000	28193,5000	3	100,0000	28000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD	69,0000	69,0000	69,0000	1216,2900	1	69,0000	2000				
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBC2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBFRN20SEP19	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	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUPO.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROU1%18MAR22	EUR											
Other bond	XS1028950290	NNGROU4.5%PL	EUR	104,7800	104,7800	104,5000	109739,0000	2	104,5000	105000				
Other bond	XS1054522922	NNGROU4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	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	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	PUSTOM16GFRNAUG52	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	113,3000	113,6500	112,8500	4758680,8300	291	113,4700	4198950				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
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 FRN09JUL200	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	116,1800	116,1800	116,1800	2323,6000	1	116,1800	2000				
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS. 25%14SEP27	GBP											
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	XS0933540527	RB2.375%22MAY23	EUR	109,2700	109,2700	109,2400	56805,4000	2	109,2400	52000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBFS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	102,0000	102,0000	100,0000	275509,0000	14	100,0000	273000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFE83	EUR											
Other bond	XS1022033135	STO14A FRN%622MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%622MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%622MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%622MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15IIAFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IIBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	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	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFE83	EUR											
Other bond	XS1112010480	STRM14IIICFRNFE83	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFE83	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	30,7500	31,0000	30,4300	9470218,8500	2195	30,5000	309397				
Share	NL0011540547	ABN AMRO Group	EUR	21,4000	21,4000	21,0600	60066645,2400	7147	21,2300	2829838				
Share	NL0009767532	ACCELL GROUP	EUR	18,6600	18,8200	18,6200	428144,0200	222	18,8000	22884				
Share	GB008BQFX454	ACCSYS	EUR	1,3150	1,3150	1,2850	51506,8300	29	1,2950	39713				
Share	NL0012969182	ADYEN	EUR	640,0000	648,1000	628,8000	34040581,1000	4838	639,1000	53413				
Share	NL0000303709	AEGON	EUR	4,4710	4,5260	4,4020	37545789,4300	6049	4,4180	8442084				
Share	NL0011794037	AHOLD DEL	EUR	23,2450	23,3300	23,1050	77723448,8300	7686	23,2650	3346446				
Share	NL0000018034	AJAX	EUR	15,6000	15,8000	15,5000	31634,3000	31	15,5000	2026				
Share	NL0013267909	AKZO NOBEL	EUR	75,6200	75,8000	74,3600	65751979,3100	6478	74,5000	878690				
Share	NL0012817175	ALFEN	EUR	13,7500	13,7500	13,4500	69067,3900	49	13,5480	5075				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,9750	1,9750	1,7820	99349,9500	84	1,7900	54356				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8900	1,8920	1,7760	19075585,5000	4743	1,7890	10457425				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5300	0,5340	0,5220	3374,7400	5	0,5220	6377				
Share	NL0000886691	AMG	EUR	30,6600	30,6600	29,0400	12796277,5400	3309	29,0400	433497				
Share	NL0000313286	AMSTERDAM COMM.	EUR	19,1000	19,4600	19,0200	142779,4400	60	19,2600	7434				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,3800	2,4900	2,3800	76,5300	2	2,4900	31				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	27,1300	27,3000	26,5900	8749695,6700	2705	26,6700	325856				
Share	NL0006237562	ARCADIS	EUR	11,6900	11,6900	10,8800	3097881,4900	1149	10,9000	279543				
Share	LU1598757687	ARCELORMITTAL SA	EUR	20,1000	20,1750	18,9980	237055737,2500	33828	19,2480	12160449				
Share	NL0000334118	ASM INTERNATIONAL	EUR	42,8500	43,0600	41,6900	8043250,0800	1732	41,7800	190734				
Share	NL0010273215	ASML HOLDING	EUR	158,2000	160,1800	156,6600	208412980,8800	17854	157,6800	1318772				
Share	NL0011872643	ASR NEDERLAND	EUR	37,6000	37,7000	36,6800	9864091,6800	1678	36,8200	266191				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3100	3,3150	3,3000	27367,4100	17	3,3150	8289				
Share	NL0012047823	AVANTIUM	EUR	1,9700	2,0100	1,9700	12851,4000	19	2,0100	6435				
Share	LU1789205884	B&S Group	EUR	12,8500	13,0200	12,8440	111559,0300	91	12,9880	8625				
Share	NL0000337319	BAM GROEP KON	EUR	3,0180	3,0500	2,9670	3461790,2800	1107	2,9670	1154409				
Share	NL0011872650	BASIC-FIT	EUR	27,3500	27,8500	27,3000	839770,6000	360	27,6500	30496				
Share	NL0006292906	BATENBURG TECHNIK	EUR	44,6000	44,6000	44,6000	44,6000	1	44,6000	1				
Share	NL0012866412	BE Semiconductor	EUR	22,4000	22,6750	21,3600	22736984,2100	5480	21,9400	1025697				
Share	NL0000339703	BETER BED	EUR	4,3600	4,3800	4,3000	149151,2500	79	4,3650	34226				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2500	6,2700	6,2500	4487071,9700	324	6,2600	716651				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	22,8300	22,9100	22,2200	9057105,0000	1202	22,2300	404022				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,8000	17,0000	16,8000	39678,6000	10	17,0000	2360				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,8000	21,0000	20,8000	11194,8000	5	21,0000	535				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	12,0000	12,0000	11,5400	1627717,4400	615	11,8000	138622				
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	42,4400	42,4800	41,8400	1530038,0200	349	42,2600	36251				
Share	NL0010583399	CORBION	EUR	25,5200	25,6400	25,3800	799277,7600	325	25,5000	31322				
Share	NL0000200384	CORE LABORATORIES	EUR	56,5000	56,5000	56,5000	3955,0000	1	56,5000	70				
Share	NL0000345577	CTAC	EUR	2,3700	2,3700	2,3400	341,6700	2	2,3400	146				
Share	NL0011509294	CURETIS	EUR	1,4200	1,4550	1,3500	65154,4200	82	1,3800	46672				
Share	NL0009169515	DGB GROUP N.V.	EUR											
Share	NL0009197771	DPA GROUP	EUR	1,3450	1,3450	1,3300	40162,5100	15	1,3300	30030				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000009827	DSM KON	EUR	83,8000	84,6000	82,7200	61457848,0600	5413	83,1200	737168				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5550	1,5550	1,5300	6341,4800	5	1,5300	4139				
Share	NL00009901610	ENVIPCO	EUR	12,0000	12,0000	12,0000	12,0000	1	12,0000	1				
Share	NL00009272137	ESPERITE	EUR	0,1100	0,1100	0,1004	108255,4500	146	0,1018	1048273				
Share	GB008B94QM994	EUROCASTLE INVEST.	EUR	7,0000	7,0200	6,6000	26166,5600	31	6,7800	3837				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,7000	27,7200	27,2400	5166578,9600	1524	27,5600	187783				
Share	NL0011279492	FLOW TRADERS	EUR	26,9200	26,9400	25,2000	38517194,2400	8405	25,3400	1496438				
Share	NL0011832811	FORFARMERS	EUR	8,3200	8,4100	8,2800	294021,7900	195	8,2800	35338				
Share	NL0000352565	FUGRO	EUR	9,0720	9,2540	8,8160	7044432,0000	1581	8,9340	780473				
Share	BE0003818359	GALAPAGOS	EUR	88,4800	89,7400	88,1200	23991155,4200	4430	89,1800	269197				
Share	NL0000400653	GEMALTO	EUR	50,6200	50,7000	50,6200	8586718,1600	733	50,6400	169521				
Share	NL0010937066	GRANDVISION	EUR	19,1500	19,1500	18,7400	765938,3000	295	18,7800	40728				
Share	BMG455841020	HAL TRUST	EUR	132,8000	132,8000	130,0000	1085149,4000	294	130,2000	8282				
Share	NL0009269109	HEIJMANS	EUR	9,0000	9,0300	8,8300	610847,6100	254	8,8700	68525				
Share	NL0000009165	HEINEKEN	EUR	79,7000	80,8600	79,0600	71654428,2600	8480	80,4200	894460				
Share	NL0000008977	HEINEKEN HOLDING	EUR	77,2000	78,0000	76,6000	11261589,9500	1300	77,3000	145499				
Share	NL0000440311	HOLLAND COLOURS	EUR	75,6000	75,6000	75,6000	1209,6000	3	75,6000	16				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	57,2000	58,4000	57,0000	80831,8000	18	57,0000	1411				
Share	NL0009391242	HYDRATEC	EUR	68,0000	68,0000	68,0000	612,0000	1	68,0000	9				
Share	NL0000359537	ICT GROUP	EUR	12,2500	12,3500	12,2000	12559,8000	14	12,3500	1027				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	65,7000	66,0000	64,5500	4832349,2000	767	65,7000	73560				
Share	NL0011821202	ING GROEP N.V.	EUR	10,8400	10,9180	10,6340	159227890,2600	14795	10,7300	14777165				
Share	NL0010937058	INTERTRUST	EUR	14,7700	15,1600	14,7700	2868285,6500	799	14,9600	191344				
Share	NL0000113652	KARDAN	EUR	0,0855	0,0870	0,0855	712,5400	5	0,0870	8297				
Share	NL0000362648	KAS BANK	EUR	6,1600	6,1600	6,0500	34246,8100	26	6,1400	5644				
Share	NL0000852531	KENDRION	EUR	20,3000	20,4000	20,0000	166130,4500	136	20,0000	8251				
Share	NL0011323407	KIADIS	EUR	9,0000	9,0700	8,9000	1041663,5500	469	8,9100	115984				
Share	NL0000009082	KPN KON	EUR	2,6920	2,7070	2,6650	55028750,5900	6554	2,6970	20481689				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5500	0,5700	0,5500	3061,8000	3	0,5700	5372				
Share	NL0010988878	LUCASBOLS	EUR	15,5500	15,7000	15,4500	17915,9500	14	15,6000	1152				
Share	NL0009312842	MKB NedSense	EUR	0,1700	0,1700	0,1700	850,0000	1	0,1700	5000				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2880	0,2880	0,2700	10,5500	2	0,2700	39				
Share	NL0000371243	NEDAP	EUR	43,8000	43,8000	43,5000	61095,6000	36	43,6000	1400				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1270	0,1270	0,1270	63,5000	1	0,1270	500				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,1500	11,3000	10,8000	93870,0000	34	10,8500	8523				
Share	NL0012756316	NIBC HOLDING	EUR	8,6000	8,6320	8,5900	343144,7700	193	8,6310	39861				
Share	NL0010773842	NN GROUP	EUR	36,8400	36,8800	36,3300	31426693,1700	3861	36,4500	860355				
Share	NL0010696704	NOVISOURCE	EUR	0,9300	0,9300	0,9250	12648,6100	8	0,9300	13632				
Share	NL0012365084	NSI N.V.	EUR	37,7000	38,2500	37,7000	947900,1500	274	38,0500	24950				
Share	NL0010558797	OCI	EUR	18,5200	18,7600	17,8500	7172196,9300	2132	17,9450	395238				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,0000	6,0000	6,0000	52518,0000	2	6,0000	8753				
Share	NL0000440584	ORDINA	EUR	1,4560	1,4680	1,4520	85695,1100	96	1,4580	58741				
Share	GG008BPFJTF46	PERSHING	USD	15,5600	15,6200	15,5000	1944294,8200	78	15,6000	142020				
Share	NL0010391025	PHARMING GROUP	EUR	0,7980	0,7980	0,7815	3909653,7500	1089	0,7885	4958465				
Share	NL0000009538	PHILIPS KON	EUR	33,6150	33,8550	33,3850	85311652,7900	9741	33,8550	2531443				
Share	NL0000378669	PORCELYNE FLES	EUR	9,0000	9,0000	9,0000	2700,0000	2	9,0000	300				
Share	NL0009739416	POSTNL	EUR	2,1900	2,2230	2,1350	9213552,4700	2272	2,1780	4231865				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,4200	1,5000	1,3000	49516,0900	75	1,3350	35405				
Share	NL0000379121	RANDSTAD NV	EUR	43,5000	43,7700	42,6100	17049989,3900	3144	43,0800	393643				
Share	LU0383812293	REINET INVESTMENTS	EUR	13,6000	13,6000	13,5000	12140,8000	6	13,6000	893				
Share	GB008B280DG97	RELX	EUR	19,5550	19,7250	19,5250	32570160,7600	3689	19,6700	1657728				
Share	NL0000440477	ROODMICROTEC	EUR	0,2440	0,2450	0,2420	34907,1800	17	0,2420	143475				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,5600	27,7100	27,4700	214045975,9900	13664	27,5700	7758800				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,5000	28,5000	28,1900	201209,5900	24	28,3300	7117				
Share	NL0000360618	SBM OFFSHORE	EUR	14,4700	14,6550	14,1850	10943021,1300	2236	14,2700	760853				
Share	NL0011660485	SIF HOLDING	EUR	9,1200	9,1200	8,9500	226308,8400	134	8,9700	25147				
Share	NL0011821392	SIGNIFY NV	EUR	22,7000	23,2200	22,5500	14319430,1300	2824	22,7300	625841				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	33,1500	33,2500	32,7500	429035,0500	162	32,7500	13021				
Share	NL0010627865	SNOWWORLD	EUR	11,1000	11,1000	10,9000	4684,9000	3	10,9000	429				
Share	NL0000336303	STERN GROEP	EUR	16,1000	16,1000	15,7000	49820,2000	12	15,9000	3141				
Share	NL0012015705	TAKEAWAY	EUR	56,6000	57,4000	56,1000	4025505,7000	818	57,4000	70657				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,0000	12,0000	11,9500	301835,8400	14	11,9500	28565				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,1000	7,1000	7,1000	639,0000	1	7,1000	90				
Share	NL0000852523	TKH GROUP	EUR	41,1000	41,1400	40,3000	1474006,6800	491	40,4400	36255				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000387058	TOMTOM	EUR	7,2240	7,2780	6,9760	11137000,0800	3250	7,1000	1567336				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	152,3600	153,7200	151,1600	97000125,7600	9270	152,1800	636296				
Share	NL0000009355	UNILEVER DR	EUR	48,5500	48,8050	48,2000	177592076,5700	13267	48,3850	3665635				
Share	NL0000388619	UNILEVER OS	EUR	48,6000	48,8000	48,2000	338483,6000	34	48,5000	6986				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,5500	20,5500	20,1500	258703,5500	115	20,1500	12784				
Share	NL0010661864	VALUE8	EUR	4,9500	4,9900	4,9000	12094,6100	9	4,9000	2454				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	33,8000	34,1000	33,5000	958453,2500	299	33,7500	28360				
Share	BMG9349W1038	VEON	EUR	2,2000	2,2600	2,2000	18069,2800	39	2,2400	8140				
Share	NL0012294466	VOLKERWESSELS	EUR	15,0500	15,1000	14,7600	1145826,7900	490	14,8200	76868				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,7800	6,8000	6,7800	112952,0000	7	6,7800	16650				
Share	NL0009432491	VOPAK	EUR	43,5100	43,9200	43,4000	9453096,2500	2016	43,6400	216771				
Share	NL0000289213	WERELDHAVE	EUR	27,0000	27,0000	25,2100	27490257,7100	5746	25,2500	1065604				
Share	NL0000395317	WESSANEN	EUR	7,9600	7,9600	7,5400	4931789,3000	1898	7,6600	637266				
Share	NL0000395903	WOLTERS KLUWER	EUR	55,3000	55,4400	55,0600	27520997,5000	1936	55,3600	497705				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,2170	65,2170	65,1650			65,1650					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,6714	42,6714	42,5486			42,5486					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2500	55,2790	55,2500			55,2790					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,8550	58,8550	58,7440			58,7440					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,8400	55,8770	55,8400			55,8770					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,4900	60,4900	59,9310			59,9310					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	63,8562	63,8562	63,4815			63,4815					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	235,0834	235,2940	233,7890	24263,5300	1	233,7890	117				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	66,9940	66,9940	66,7270			66,7270					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,7500	69,7500	69,4950			69,4950					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,1020	70,1020	69,8440			69,8440					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	53,8600	53,8600	53,7990			53,7990					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	58,6460	58,7190	58,6460			58,7190					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,2368	9,2368	9,2363			9,2363					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,3070	20,3220	20,3070			20,3220					
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	23,1800	23,2950	23,1800			23,2950					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	77,3400	77,6300	77,3400			77,6300					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,2900	32,2900	32,1250			32,1250					
Tracker	JE00B37K772	ETFS 3 S USD L EUR	EUR	13,5750	13,5900	13,5320	2038,5000	1	13,5320	150				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,4350	34,7160	34,4350			34,7160					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,4600	4,4990	4,4600			4,4990					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,1270	21,1270	21,0740			21,0740					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,4880	15,4880	15,4440			15,4440					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,6100	43,6850	43,6100			43,6850					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	111,7400	112,2200	111,7400	2460,2600	1	112,2200	22				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,0550	13,1900	13,0550	42548,5300	23	13,1240	3241				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	110,2900	110,8100	110,2900	175406,5200	33	110,8100	1587				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	116,2800	117,1700	115,9000	77069,5500	18	116,3000	661				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	89,4800	89,9900	89,4800			89,9900					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,4650	41,4650	41,3900			41,3900					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	66,2300	66,5300	66,2000	4239,1500	10	66,3900	64				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	8,1000	8,1400	8,1000	12545,4000	1	8,1400	1545				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	28,8350	28,8800	28,5250	76491,6300	9	28,5250	2665				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	19,7400	19,8900	19,7400			19,8900					
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	16,2300	16,2900	16,2300			16,2900					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9510	18,9510	18,9510			18,9510					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	112,3200	112,8300	112,3200	8899,5600	2	112,8300	79				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0200	100,0700	99,9600	11396,9800	2	99,9800	114				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	88,6100	88,7100	88,5500	58801,2000	2	88,7100	664				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,0800	85,2200	85,0800	30736,4200	4	85,1200	361				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,9400	81,0500	80,9100	21614,3100	3	80,9800	267				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	88,5400	88,6700	88,5400			88,6700					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	151,0500	151,1000	150,7900	427627,2000	23	151,0700	2833				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,6300	94,6300	94,5000	511256,4200	6	94,5000	5409				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,8000	52,9200	52,4800	6655330,0900	167	52,6200	126337				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0600	24,0800	23,9800	137050,6700	20	23,9850	5703				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,0900	121,0900	120,9200	91356,6000	13	121,0100	755				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	128,9300	129,0800	128,9200	958309,0100	39	128,9700	7428				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7600	98,7800	98,7500	296,3400	1	98,7500	3				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,6890	30,0000	29,3810	32081,3700	12	29,3810	1074				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,7900	26,8000	26,6350	2161080,1600	19	26,6350	81090				
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	106,8600	107,1500	106,4800	162015,1900	17	106,5500	1517				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,2050	40,2950	40,0300	677519,0600	19	40,0850	16906				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,9580	34,0300	33,8400	127678,3300	9	33,8400	3753				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,0300	135,0300	134,8100	281151,0400	18	134,9500	2083				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,6700	154,7400	154,6700	773,6500	1	154,7400	5				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B14XQ057	ISHARES E GOV1-3	EUR	143,8000	143,8200	143,6400	50014,5000	12	143,6900	348				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	232,3500	232,7700	232,3500			232,7700					
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,6900	170,7600	170,4700	1458987,3500	35	170,5300	8549				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,8100	213,0600	212,7100	291892,8700	9	212,7100	1371				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	206,0600	206,0700	205,1200	502794,7000	20	205,3500	2446				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,2900	46,6900	46,2900	2121852,4600	26	46,3300	45628				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,3770	21,4000	21,2520	21066,2300	8	21,2520	987				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	173,0400	173,0400	173,0000	6055,0000	1	173,0100	35				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,1800	156,2500	155,9900	109998,9600	2	156,0800	704				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,4600	35,5300	35,1900	687577,1600	41	35,1900	19453				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,1541	5,1541	5,1127			5,1127					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,3920	24,4460	24,1530	1776375,7000	87	24,1530	73006				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,4000	20,4350	20,2300	1946549,0400	57	20,2800	95477				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	33,7250	33,7700	33,5000	21351,5000	3	33,5000	633				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	54,5300	54,6100	54,0700	1088776,9500	23	54,0900	19979				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,1400	32,2090	31,8500	34292,3200	11	31,9060	1069				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,1900	20,2050	20,0550	41426,1900	4	20,0550	2051				
Tracker	IE00B8471009	ISHARES EURO STX50	EUR	32,0500	32,1400	31,8000	20541191,6900	243	31,8850	640506				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,4500	29,4800	29,2350	1823485,5400	27	29,2900	62059				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	22,4900	22,5850	22,3800	4402927,7300	89	22,4150	195710				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,0020	5,0020	4,9875			4,9875					
Tracker	IE00O5042456	ISHARES FTSE 100	EUR	8,0040	8,0280	7,9770	430724,3800	24	7,9810	53789				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,0300	123,1100	123,0000	32127,5600	9	123,0400	261				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	24,0300	24,0450	23,9850	8358,2600	3	24,0350	348				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	11,6950	11,7200	11,6280	239690,9000	26	11,6440	20562				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,8150	4,8150	4,7938			4,7938					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5548	4,5548	4,5525			4,5525					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,6250	37,6250	37,4240	17014,4200	4	37,4240	453				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,3940	16,3940	16,1890	49323,1900	7	16,1890	3026				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,5960	4,5960	4,5635			4,5635					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	29,1750	29,2100	28,9000	41354,2800	23	28,9000	1423				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,5000	47,5650	47,1700	1400641,5300	48	47,2350	29549				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	34,1250	34,2150	33,9250	917800,4000	34	33,9850	26979				
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	46,7150	46,8850	46,5650	4546279,9400	181	46,6200	97353				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,6650	44,6750	44,5250	131229,5200	6	44,5350	2940				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,9460	16,9460	16,8300	30724,1700	15	16,8300	1816				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	25,5220	25,5220	25,3080	4882,3300	4	25,3550	192				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,2950	41,3500	40,9600	329841,2400	35	40,9600	8000				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	23,3960	23,4710	23,2710	997144,9900	45	23,4200	42584				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	25,8450	25,9100	25,7750	30399,4000	13	25,8300	1178				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,6920	23,7630	23,6120	694987,9700	78	23,6300	29355				
Tracker	IE00BDB8KRH84	ISHARES SP500 B D	GBP	4,9390	4,9390	4,9390			4,9390					
Tracker	IE0008470928	ISHARES STOXX 50	EUR	29,7350	29,8100	29,6350	30134,6000	10	29,6800	1013				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,3340	36,3340	36,1000	361000,0000	2	36,1060	10000				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	15,8140	15,9000	15,7860	35175,1900	10	15,8350	2222				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	116,1300	116,3600	116,0900	93542,2400	9	116,3600	805				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	170,2500	170,6200	170,2000	158661,8300	9	170,6200	931				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	180,5200	180,8800	180,3100	35233,4300	5	180,7900	195				
Tracker	IE00B2173746	ISHARES USA SRI	USD	4,9826	4,9826	4,9625	109697,0300	2	4,9625	25000				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	98,7700	98,8700	98,5800	43728,5500	9	98,8400	443				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,9000	37,9450	37,7400	743418,9300	38	37,7700	19667				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	111,0000	111,2500	111,0000	4109,2200	1	111,2500	37				
Tracker	IE00B525F786	ISHR Canada	EUR	108,1700	108,6200	108,0400	35460,3200	9	108,1200	327				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	133,6300	133,6300	133,5200	99613,3800	1	133,5200	746				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	98,8000	99,0300	98,1500	1935464,1000	44	98,2300	19604				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	122,1250	122,1250	121,6000			121,6000					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	94,7000	94,7000	93,1700	56284,2500	10	93,2800	598				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	105,1300	105,3000	104,4300	1142375,9200	23	104,4300	10889				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	226,5000	226,5000	225,8950	22600,0000	1	225,8950	100				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	337,8000	338,2000	336,6500	243001,1000	11	337,6500	721				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	126,5400	126,5400	125,9200	33513,4000	7	125,9200	265				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	98,7800	98,7800	98,5400			98,5400					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	232,7320	233,4330	231,9430	3345110,1800	52	232,1170	14395				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	29,9900	30,1350	29,9900	168257,7000	7	30,1350	5591				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	426,9800	426,9800	425,8100			425,8100					
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	12,4800	12,5320	12,4600	102976,3000	10	12,4820	8242				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,3324	9,3324	9,3140			9,3140					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	6,9612	6,9612	6,8949			6,8949					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,4822	8,4927	8,4822			8,4927					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,5111	8,5111	8,4756			8,4756					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,6002	8,6002	8,5795			8,5795					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYPLS672	L&G Cyber Security	EUR	12,8980	12,9960	12,8280	35989,8700	6	12,9960	2797				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	11,0200	11,0200	10,9820	44,0000	1	10,9820	4				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,4994	7,4994	7,4756			7,4756					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR											
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	8,7357	8,7357	8,7201			8,7201					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,6200	19,7780	19,5720	99249,8500	13		5035				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2090	12,2570	12,2090	5393,0800	1	12,2210	440				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	55,0600	55,2100	54,9300	46481,2200	2		842				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	60,7200	61,2900	60,7200			61,2900					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3165	4,3415	4,2915	12535,0400	9		2908				
Tracker	LU1646359452	LYXOR JPX 400	JPY	17079,3900	17114,0100	16981,2500	19234,7800	1	16981,2500	140				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	99980,0000	99980,0000	99980,0000			99980,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	44,4500	44,5800	44,1700	962858,1300	26	44,1700	21635				
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,1250	49,1550	48,8200	560701,1400	129	48,8200	11455				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	132,7800	132,7800	132,3800			132,3800					
Tracker	IE00B3ZWK018	SP 500 EH	EUR	60,0130	60,0130	59,7800	19399,3600	7	59,7840	324				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	221,2500	221,2500	220,1000			220,1000					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	34,1700	34,1700	33,9850			33,9850					
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,5700	28,5700	28,5300			28,5300					
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	26,7550	26,7900	26,7550			26,7900					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,4400	28,5500	28,2250	87571,3600	7	28,2250	3085				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,3550	33,5850	33,1350	193090,7400	12	33,1950	5787				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	32,8050	32,9050	32,7250	162842,1500	10	32,7650	4970				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,0350	33,0350	32,9000			32,9000					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,5200	32,5200	32,3600	4467,7500	1	32,3600	138				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	44,4400	44,6450	44,2800	205625,4500	21	44,5900	4625				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	31,7200	31,7950	31,7200	1206,7600	2	31,7950	38				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,3700	16,4200	16,3700			16,4200					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,6200	25,6200	25,5100			25,5100					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,2100	21,2100	21,2100			21,2100					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,4800	16,4800	16,2700	191595,5100	2	16,2700	11633				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,0000	24,0000	23,7300	192096,0000	2	23,7300	8004				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,0700	22,0700	22,0200	2202,0000	1	22,0700	100				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,2000	25,2000	25,0700			25,0700					
Tracker	IE00BWBXMB69	SPDR US ITLIT	EUR	25,5000	25,6000	25,5000			25,6000					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,4400	20,4400	20,3000			20,3000					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	29,9100	29,9500	29,9100			29,9500					
Tracker	NL0010273801	TC IAAAT	EUR	22,0400	22,0460	22,0280	279267,5700	10	22,0430	12673				
Tracker	NL0009272749	THINK AEX	EUR	52,9900	53,1100	52,7300	3068507,9700	104	52,8300	57923				
Tracker	NL0009272756	THINK AMX	EUR	70,9900	71,7800	70,6100	440683,8800	37	70,6700	6192				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	52,5000	52,5000	52,1000	273548,1500	14	52,1000	5235				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,4680	39,5110	39,1700	465208,3100	60	39,2670	11820				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	39,1950	39,1950	38,9650	548999,6800	36	39,0910	14052				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,0000	27,0000	26,7800	310227,9400	14	26,8050	11524				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0810	18,0930	18,0530	399384,7600	9	18,0810	22109				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8380	13,8450	13,8200	231774,3400	10	13,8390	16757				
Tracker	NL0009272764	THINK MIX DF	EUR	55,6300	55,6300	55,3800	6095,3000	3	55,4300	110				
Tracker	NL0009272772	THINK MIX NL	EUR	59,6500	59,6500	59,2100	6655,9000	7	59,3100	112				
Tracker	NL0009272780	THINK MIX OF	EUR	61,5300	61,5300	61,1500	1105,2000	1	61,1500	18				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	30,0950	30,0950	30,0400	21086,0700	2	30,0400	701				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,9100	79,9100	79,3700	25151,8200	5	79,3700	316				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	95,6700	95,6700	95,3400	27481,4100	2	95,3600	288				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0490	9,0490	9,0200			9,0200					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,5000	16,5000	16,4100			16,4100					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,4700	26,4700	26,4000			26,4000					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5450	13,5450	13,5300	6359,1000	1	13,5420	470				
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8840	13,9400	13,8300	216100,4200	5	13,8630	15537				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,2150	14,3030	14,2150	1802,1600	4	14,3030	126				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,0100	15,0140	15,0100			15,0140					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,4750	12,4810	12,4750	74886,0000	1	12,4810	6000				
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3090	14,3100	14,2240	5689,6000	1	14,3100	400				
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2040	17,2040	17,2040			17,2040					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	31,4500	31,4500	31,2900			31,2900					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,3400	102,3400	102,3400			102,3400					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,1980	14,1980	14,0980			14,0980					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	90,2000	90,2000	89,5000			89,5000					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	111,9800	111,9800	111,2200			111,2200					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	14,6280	14,6280	14,5260			14,5260					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,2120	17,2120	17,0920			17,0920					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	88,4600	88,4600	87,7400			87,7400					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	86,4900	86,6100	85,8400	164268,5800	12	85,9700	1901				

Instrument Type	Exchange Instrument ID	Instrument 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	LU1215455947	UBS ETF ETSYD	EUR	15,2080	15,2080	15,1160			15,1160					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,1500	59,1500	58,9100			58,9100					
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,3860	17,3860	17,3420			17,3420					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,7400	17,7400	17,6400			17,6400					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	36,7290	36,7290	36,6000			36,6000					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,0600	17,0480		19759,5000	3	17,0480	1155				
Tracker	LU1048313891	UBS ETF MSURSA	EUR	11,9200	11,9780	11,8500	73436,4600	3	11,8500	6161				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,7800	36,7800	36,6550			36,6550					
Tracker	LU0629460832	UBS ETF PSURSA	EUR	56,1500	56,2200	55,9600	59135,5700	9	56,0500	1053				
Tracker	LU1169825954	UBS ETF SGDDU	EUR	15,8540	15,8540	15,8200			15,8200					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,7840	14,7840	14,7200			14,7200					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,7410	21,7680	21,7410			21,7680					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,4630	36,4820	36,4380	4992,0100	1	36,4820	137				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	77,9600	77,9600	77,7200			77,7200					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,1800	13,1800	13,1300			13,1300					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,3650	8,3650	8,3300			8,3300					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,2400	38,2400	38,1340			38,1340					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	16,9260	16,9260	16,8870			16,8870					
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	17,9600	18,0100	17,9600			18,0100					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,7800	18,8080	18,7800			18,8080					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,1200	18,1200	18,0180			18,0180					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9200	17,9200	17,7800			17,7800					
Tracker	IE00BX7RRJ27	UBS IRL QLQTD	EUR	19,6840	19,6840	19,6840			19,6840					
Tracker	IE00BWT3KN65	UBS IRL QLQTE	EUR	19,1900	19,1900	19,1700			19,1700					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	57,4500	57,4500	57,3400			57,3400					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,6600	20,6600	20,5900			20,5900					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,3700	18,3700	18,2980			18,2980					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,5100	18,5100	18,4100			18,4100					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,4010	44,4010	44,2440			44,2440					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,9400	51,9400	51,8800	534523,0000	5	51,8800	10300				
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,2040	25,2290	25,2040	252,2900	1	25,2050	10				
Tracker	IE00B95YL18	VANGUARD FTSE APJX	EUR	21,7900	21,8240	21,6710	777689,7200	20	21,6870	35763				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	71,0700	71,2900	70,7200	1821262,4200	205	70,7200	25667				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,1800	27,2450	26,9700	595277,5400	24	27,0250	21966				
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	52,3800	52,4500	52,1300	90897,1000	15	52,1600	1740				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,7200	49,8400	49,3000	968813,0600	62	49,3800	19570				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,4060	28,4620	28,2300	2085264,0600	94	28,2390	73595				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,5010	46,5880	46,3380	708832,2300	32	46,3540	15264				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	24,6950	24,7650	24,5300	737635,2300	27	24,5400	29977				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	58,7600	58,7600	58,5700	1527,7600	2	58,5700	26				
Tracker	IE00BYRYOD71	VANGUARD GLBLLIQ	EUR	28,8680	28,8680	28,8400	8132,8800	1	28,8400	282				
Tracker	IE00BYRYOC64	VANGUARD GLBLMINVO	EUR	28,3750	28,4790	28,3700	19615,2800	3	28,4400	690				
Tracker	IE00BYRYOR935	VANGUARD GLBLMOM	EUR	27,2270	27,2270	27,2070	27,2300	1	27,2070	1				
Tracker	IE00BYRYOR857	VANGUARD GLBLVAL	EUR	28,5000	28,5000	28,3000	104223,8300	8	28,3100	3680				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	45,1380	45,2900	44,9730	5220883,5700	214	45,0260	115759				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,3030	45,4340	45,2660	195189,6900	7	45,4340	4300				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,1570	44,1590	44,0500	176,6400	1	44,0500	4				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	21,2390	21,2970	21,2390	2040,4700	8	21,2970	96				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	19,7900	19,7900	19,7800			19,7800					
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	11,5700	11,5700	11,5600			11,5600					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	27,5300	27,5300	27,5200			27,5200					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	26,0500	26,0500	26,0400			26,0400					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	25,0900	25,0900	25,0800			25,0800					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	24,0500	24,0500	24,0400			24,0400					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	23,0400	23,0400	23,0300			23,0300					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	16,7100	16,7100	16,7000			16,7000					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	12,9800	12,9800	12,9700			12,9700					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	10,0800	10,0800	10,0700			10,0700					
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	8,5100	8,5100	8,5000			8,5000					
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	6,8700	6,8700	6,8600			6,8600					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	5,2000	5,2000	5,1900			5,1900					
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	12,0700	12,0700	11,9500			11,9500					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	7,4900	7,4900	7,3700			7,3700					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,2000	0,2000	0,1750			0,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0160	0,0160	0,0140			0,0140					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0490	0,0490	0,0450			0,0450					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	12,6600	12,6600	12,5400			12,5400					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	11,1400	11,1400	11,0200			11,0200					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	10,4700	10,4700	10,3500			10,3500					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	9,7800	9,7800	9,6600			9,6600					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	9,0400	9,0400	8,9200			8,9200					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	8,2700	8,2700	8,1500			8,1500					
Warrant	NL0011851381	ABN 14.4SPLOPENG	EUR	7,0900	7,0900	6,9700			6,9700					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	6,6800	6,6800	6,5600			6,5600					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,7900	5,7900	5,6700			5,6700					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,8800	4,8800	4,7600			4,7600					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,9200	3,9200	3,8000			3,8000					
Warrant	NL0012062988	ABN 19.1SPLOPENG	EUR	2,4000	2,4000	2,2700	1881,0000	2	2,2700	800				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR	2,9100	2,9100	2,7600	690,0000	1	2,7900	250				
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,2750	0,2750	0,2550			0,2550					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR	1,9800	1,9800	1,8600			1,8600					
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	DE000CJ3PJ7	ABN 22.5C 0319Z	EUR	0,0620	0,0620	0,0530			0,0530					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPLOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPLOPENG	EUR	4,0200	4,1400	4,0200			4,1400					
Warrant	NL0012821524	ABN 24.2SPLOPENG	EUR											
Warrant	NL0012473086	ABN 24.8SPLOPENG	EUR	3,6100	3,7300	3,6100			3,7300					
Warrant	NL0012474845	ABN 25.1SPLOPENG	EUR	5,9300	6,0500	5,9300			6,0500					
Warrant	NL0012469738	ABN 27.1SPLOPENG	EUR	8,0900	8,2100	8,0900			8,2100					
Warrant	NL0011621412	ABN 11.32SPLOPENG	EUR	10,1500	10,1500	10,0300			10,0300					
Warrant	NL0011847629	ABN 12.03SPLOPENG	EUR	9,4600	9,4600	9,3400			9,3400					
Warrant	NL0011848049	ABN 12.78SPLOPENG	EUR	8,6900	8,6900	8,5700			8,5700					
Warrant	NL0011850607	ABN 13.57SPLOPENG	EUR	7,9300	7,9300	7,8100			7,8100					
Warrant	NL0011852983	ABN 15.25SPLOPENG	EUR	6,2400	6,2400	6,1200			6,1200					
Warrant	NL0011856794	ABN 16.15SPLOPENG	EUR	5,3800	5,3800	5,2600			5,2600					
Warrant	NL0011857479	ABN 17.08SPLOPENG	EUR	4,4100	4,4100	4,2900			4,2900					
Warrant	NL0011862727	ABN 18.07SPLOPENG	EUR	3,4500	3,4500	3,3200	172,5000	1	3,3200	50				
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR	1,4300	1,4300	1,3100	1507,3000	4	1,3100	1100				
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.06SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.07SPLOPENG	EUR	1,8700	1,9900	1,8700			1,9900					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPLOPENG	EUR											
Warrant	NL0012462006	ABN 26.78SPLOPENG	EUR	5,6000	5,7200	5,6000			5,7200					
Warrant	NL0012468557	ABN 28.75SPLOPENG	EUR	7,5700	7,6900	7,5700			7,6900					
Warrant	NL0011846589	ABN 9.276SPLOPENG	EUR	12,1900	12,1900	12,0700			12,0700					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	5,5300	5,5300	5,3300			5,3300					
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	4,2000	4,2000	4,0000			4,0000					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.2SPLOPENG	EUR	2,7700	2,7700	2,5700			2,5700					
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.3SPLOPENG	EUR	3,5600	3,7400	3,5600			3,7400					
Warrant	NL0012821672	ADYEN 182SPLOPENG	EUR	47,9600	47,9600	47,4600			47,4600					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0013199029	ADYEN 496SPLOPENG	EUR	19,3900	19,3900	18,8900			18,8900					
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN141.5SPLOPENG	EUR	51,6300	51,6300	51,1300			51,1300					
Warrant	NL0012821664	ADYEN202.2SPLOPENG	EUR	46,1200	46,1200	45,6200			45,6200					
Warrant	NL0012821979	ADYEN252.6SPLOPENG	EUR	41,5300	41,5300	41,0300			41,0300					
Warrant	NL0012821987	ADYEN303.2SPLOPENG	EUR	37,0000	37,0000	36,5000			36,5000					
Warrant	NL0013197767	ADYEN349.4SPLOPENG	EUR	29,6800	29,6800	29,1800			29,1800					
Warrant	NL0012821995	ADYEN353.7SPLOPENG	EUR	32,4100	32,4100	31,9100			31,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822399	ADYEN378.45PLOPENG	EUR	30,1600	30,1600	29,6600			29,6600					
Warrant	NL0012836035	ADYEN388.25PLOPENG	EUR	25,8000	25,8000	25,3000			25,3000					
Warrant	NL0012835854	ADYEN404.95PLOPENG	EUR	27,6700	27,6700	27,1700			27,1700					
Warrant	NL0012836357	ADYEN426.15PLOPENG	EUR											
Warrant	NL0013199540	ADYEN427.15PLOPENG	EUR	21,9100	21,9100	21,4100			21,4100					
Warrant	NL0012826721	ADYEN429.85PLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.55PLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.35PLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.55PSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.75PLOPENG	EUR											
Warrant	NL0013199532	ADYEN469.85PLOPENG	EUR	17,6400	17,6400	17,1400			17,1400					
Warrant	NL0012825608	ADYEN477.55PLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.35PSOPENG	EUR											
Warrant	NL0013201197	ADYEN516.85PLOPENG	EUR	12,9400	12,9400	12,4400			12,4400					
Warrant	NL0012827760	ADYEN524.85PLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.25PLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.25PLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.35PLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.75PLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.85PSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.85PLOPENG	EUR											
Warrant	NL0013201411	ADYEN530.75PLOPENG	EUR	16,2300	16,2300	15,7300			15,7300					
Warrant	NL0012836043	ADYEN555.85PSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.85PLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.95PLOPENG	EUR	12,8500	12,8500	12,3500			12,3500					
Warrant	NL0013202070	ADYEN568.55PLOPENG	EUR	7,7800	7,7800	7,2800	300,0000	1	7,2800	40				
Warrant	NL0012828172	ADYEN576.25PLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.85PLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.15PLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.85PLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.55PLOPENG	EUR											
Warrant	NL0013203052	ADYEN607.75PLOPENG	EUR	9,2300	9,2300	8,7300			8,7300					
Warrant	NL0013202658	ADYEN625.25PLOPENG	EUR											
Warrant	NL0012829287	ADYEN633.75PLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.45PLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.35PSOPENG	EUR											
Warrant	NL0012826069	ADYEN670.75PSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.35PSOPENG	EUR											
Warrant	NL0013203078	ADYEN689.75PSOPENG	EUR											
Warrant	NL0012825889	ADYEN767.85PSOPENG	EUR	13,6700	14,5000	13,5300	2945,0000	4	14,0300	210				
Warrant	NL0009765163	AEGON 15PLOPENG	EUR	3,6700	3,6700	3,6300			3,6300					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0860	0,0860	0,0780			0,0780					
Warrant	NL0012827596	AEGON 55PLOPENG	EUR											
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,3200	4,3200	4,2800			4,2800					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	3,9200	3,9200	3,8700			3,8700					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,3900	3,3900	3,3400			3,3400					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	3,1000	3,1000	3,0500			3,0500					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	2,9400	2,9400	2,8900			2,8900					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,7700	2,7700	2,7300			2,7300					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,5900	2,5900	2,5400			2,5400					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,1900	2,1900	2,1400			2,1400					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	2,0600	2,0600	2,0200			2,0200					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,7300	1,7300	1,6800			1,6800					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,3900	1,3900	1,3400			1,3400					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,2100	1,2100	1,1600			1,1600					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	1,0100	1,0100	0,9600			0,9600					
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	0,8400	0,8400	0,7900			0,7900					
Warrant	NL0013198047	AEGON 4.15PLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.15PLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR	0,6500	0,6500	0,6100			0,6100					
Warrant	NL0013198054	AEGON 4.45PSOPENG	EUR											
Warrant	NL0012463079	AEGON 4.65PLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75PSOPENG	EUR	0,8700	0,9200	0,8700			0,9200					
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15PSOPENG	EUR	1,2800	1,3200	1,2800			1,3200					
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0320	0,0320	0,0320			0,0320					
Warrant	NL0012833685	AEGON 5.55PSOPENG	EUR											
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821383	AEGON 5.75SPOPENG	EUR											
Warrant	NL0012468839	AEGON 6.35SPOPENG	EUR	2,6500	2,6900	2,6500			2,6900					
Warrant	NL0011845532	AEGON 2.28SPOPENG	EUR	2,2500	2,2500	2,2000			2,2000					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,4200	0,4200	0,3850			0,3850					
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR	0,3900	0,3900	0,3450			0,3450					
Warrant	DE000CJ3QOM5	AEGON 4.48C 0319Z	EUR	0,1800	0,1800	0,1550			0,1550					
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR	0,2150	0,2150	0,1850			0,1850					
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0540	0,0540	0,0470			0,0470					
Warrant	DE000CJ3Q558	AEGON 5.15C 0319Z	EUR	0,0190	0,0190	0,0170			0,0170					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	NL0011847116	AEGON1.994SPOPENG	EUR	2,5200	2,5200	2,4700			2,4700					
Warrant	NL0011844311	AEGON2.435SPOPENG	EUR	2,0900	2,0900	2,0400			2,0400					
Warrant	NL0011847280	AEGON2.592SPOPENG	EUR	1,9300	1,9300	1,8800			1,8800					
Warrant	NL0011847900	AEGON2.756SPOPENG	EUR	1,7800	1,7800	1,7300			1,7300					
Warrant	NL0011856042	AEGON2.922SPOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0011856729	AEGON3.096SPOPENG	EUR	1,4400	1,4400	1,3900			1,3900					
Warrant	NL0011859178	AEGON3.278SPOPENG	EUR	1,2400	1,2400	1,1900			1,1900					
Warrant	NL0011859657	AEGON3.672SPOPENG	EUR	0,8700	0,8700	0,8200			0,8200					
Warrant	NL0012073217	AEGON3.877SPOPENG	EUR	0,6300	0,6300	0,5800			0,5800					
Warrant	NL0013199128	AEGON4.072SPOPENG	EUR	0,4600	0,4600	0,4100			0,4100					
Warrant	NL0012075311	AEGON4.084SPOPENG	EUR											
Warrant	NL0013201981	AEGON4.277SPOPENG	EUR	0,2500	0,3000	0,1900	2856,2000	5	0,1900	10920				
Warrant	NL0012077143	AEGON4.308SPOPENG	EUR											
Warrant	NL0013197486	AEGON4.434SPOPENG	EUR											
Warrant	NL0012462881	AEGON4.538SPOPENG	EUR											
Warrant	NL0012837272	AEGON4.762SPOPENG	EUR	0,3400	0,3900	0,3400			0,3900					
Warrant	NL0012463913	AEGON4.779SPOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPOPENG	EUR											
Warrant	NL0012837157	AEGON5.122SPOPENG	EUR	0,7000	0,7500	0,7000			0,7500					
Warrant	NL0012830467	AEGON5.265SPOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPOPENG	EUR											
Warrant	NL0012836571	AEGON5.509SPOPENG	EUR	1,0900	1,1300	1,0900			1,1300					
Warrant	NL0012830798	AEGON5.527SPOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPOPENG	EUR											
Warrant	NL0011196506	AEGON5.925SPOPENG	EUR	1,5100	1,5500	1,5100			1,5500					
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	49,4000	49,4000	49,4000			49,4000					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	48,1300	48,1300	48,1300			48,1300					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	46,9200	46,9200	46,9200			46,9200					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	45,7200	45,7200	45,7200			45,7200					
Warrant	NL0006427973	AEX 80SPLOPENG	EUR	45,0900	45,0900	45,0900			45,0900					
Warrant	NL0006427965	AEX 87SPLOPENG	EUR	44,4900	44,4900	44,4900			44,4900					
Warrant	NL0006428351	AEX 99SPLOPENG	EUR	43,2900	43,2900	43,2900			43,2900					
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	41,9900	41,9900	41,9900			41,9900					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	41,2800	41,2800	41,2800			41,2800					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	40,6800	40,6800	40,6800			40,6800					
Warrant	NL0009105592	AEX 133SPLOPENG	EUR	39,9700	39,9700	39,9700			39,9700					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	39,3400	39,3400	39,3400			39,3400					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	38,7400	38,7400	38,7400			38,7400					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	38,1300	38,1300	38,1300			38,1300					
Warrant	NL0009111012	AEX 158SPLOPENG	EUR	37,5300	37,5300	37,5300			37,5300					
Warrant	NL0009111004	AEX 164SPLOPENG	EUR	36,9300	36,9300	36,9300			36,9300					
Warrant	NL0009111061	AEX 170SPLOPENG	EUR	36,3300	36,3300	36,3300			36,3300					
Warrant	NL0009111053	AEX 176SPLOPENG	EUR	35,7400	35,7400	35,7400			35,7400					
Warrant	NL0009111046	AEX 182SPLOPENG	EUR	35,1400	35,1400	35,1400			35,1400					
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	34,6200	34,6200	34,6200			34,6200					
Warrant	NL0009879469	AEX 193SPLOPENG	EUR	34,1000	34,1000	34,1000			34,1000					
Warrant	NL0009901792	AEX 198SPLOPENG	EUR	33,5700	33,5700	33,5700			33,5700					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	33,0200	33,0200	33,0200			33,0200					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700					
Warrant	NL0009902220	AEX 215SPLOPENG	EUR	31,9100	31,9100	31,9100			31,9100					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	30,7900	30,7900	30,7900			30,7900					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	30,2600	30,2600	30,2600			30,2600					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	29,6700	29,6700	29,6700			29,6700					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	29,0800	29,0800	29,0800			29,0800					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	28,4800	28,4800	28,4800			28,4800					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	27,8300	27,8300	27,8300			27,8300					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0010465506	AEX 285SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800					
Warrant	NL0010467718	AEX 300SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	22,7700	22,7700	22,7700			22,7700					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0011843925	AEX 384SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000					
Warrant	NL0011847199	AEX 397SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	NL0011859574	AEX 423SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0011862479	AEX 432SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0011862990	AEX 437SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 451SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012065320	AEX 456SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0012065601	AEX 459SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,2250	0,2350	0,2250			0,2350					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,8400	0,8650	0,8400			0,8650					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,6050	0,6150	0,6050			0,6150					
Warrant	NL0012065692	AEX 461SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0012065817	AEX 466SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0500	0,0500	0,0470			0,0470					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066245	AEX 471SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199722	AEX 476SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,3100	2,3100	2,2350			2,2350					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,3050	2,3050	2,2350			2,2350					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,4050	2,4050	2,3400			2,3400					
Warrant	DE000CJ3RWL5	AEX 480P 0219Z	EUR	0,0150	0,0150	0,0130			0,0130					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,3550	0,3650	0,3550			0,3650					
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 483SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013199672	AEX 488SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	DE000CJ3QDD5	AEX 490C 0319Z	EUR	2,0250	2,0250	1,9350			1,9350					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,1800	0,1800	0,1750			0,1750					
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0013201668	AEX 493SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPSOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013201957	AEX 498SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	DE000CJ3RWJ9	AEX 500C 0219Z	EUR	1,4800	1,4800	1,3900			1,3900					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,5200	1,5200	1,4550			1,4550					
Warrant	DE000CJ3RWM3	AEX 500P 0219Z	EUR	0,0280	0,0280	0,0270			0,0270					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,5600	0,5950	0,5600			0,5950					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,8900	0,9250	0,8900			0,9250					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	1,1500	1,1850	1,1500			1,1850					
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	3,8800	3,9400	3,8800	1940,0000	1	3,9400	500				
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0013202484	AEX 503SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0013203193	AEX 505SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0013203987	AEX 508SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,1300	1,1300	1,0550			1,0550					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,2000	0,2050	0,2000			0,2050					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0013203979	AEX 513SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0013203961	AEX 518SPLOPENG	EUR	2,3300	2,3300	2,0400	1350,2000	3	2,1900	640				
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CJ3RWK7	AEX 520C 0219Z	EUR	0,5550	0,5550	0,4750			0,4750					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,8650	0,8650	0,8150			0,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	1,9700	1,9700	1,8850			1,8850					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,1500	1,1500	1,1100			1,1100					
Warrant	DE000CJ3RX50	AEX 520P 0219Z	EUR	0,1060	0,1150	0,1060			0,1150					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,9100	0,9550	0,9100			0,9550					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 522SPSOPENG	EUR											
Warrant	NL0012837553	AEX 524SPSOPENG	EUR											
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012837561	AEX 527SPSOPENG	EUR											
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,8500	0,8500	0,7400			0,7400					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,4900	0,5200	0,4900			0,5200					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012836175	AEX 530SPSOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012833263	AEX 532SPSOPENG	EUR											
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 535SPSOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012833289	AEX 538SPSOPENG	EUR											
Warrant	DE000CJ3R2X3	AEX 540C 0219Z	EUR	0,0390	0,0390	0,0280			0,0280					
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,3900	0,3900	0,3650			0,3650					
Warrant	DE000C8A7C9	AEX 540P 0619Z	EUR	1,4400	1,5050	1,4400			1,5050					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	3,7150	3,8350	3,7150			3,8350					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	2,1400	2,1950	2,1400			2,1950					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR	2,2000	2,4500	2,1800	3281,0000	4	2,2700	1400				
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012833313	AEX 546SPSOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012829170	AEX 548SPSOPENG	EUR	3,0000	3,2000	3,0000	2828,0000	2	3,1100	915				
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000C8A708	AEX 550C 0319Z	EUR	0,0750	0,0750	0,0640			0,0640					
Warrant	DE000C8A740	AEX 550P 0319Z	EUR	1,1400	1,2150	1,1400			1,2150					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012829188	AEX 551SPSOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0012829196	AEX 554SPSOPENG	EUR	3,5400	3,8100	3,5400	2584,0000	3	3,6900	700				
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827273	AEX 557SPSOPENG	EUR	3,9900	4,1400	3,9700	8130,0000	2	3,9700	2000				
Warrant	DE000C8A781	AEX 560C 0619Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,2600	0,2600	0,2450			0,2450					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,3950	0,3950	0,3750			0,3750					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827281	AEX 560SPSOPENG	EUR	4,1100	4,2600	4,1100	822,0000	1	4,2600	200				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827299	AEX 563SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012068878	AEX 565SPSOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	DE000C8A7D7	AEX 580P 0619Z	EUR	3,1000	3,1900	3,1000			3,1900					
Warrant	NL0012074819	AEX 580SPSOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0012463269	AEX 586SPSOPENG	EUR	6,9700	6,9700	6,9700			6,9700					
Warrant	DE000C8A716	AEX 590C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012463277	AEX 595SPSOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	DE000C8A799	AEX 600C 0619Z	EUR	0,0300	0,0310	0,0300			0,0310					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0610	0,0610	0,0590			0,0590					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1100	0,1100	0,1050			0,1050					
Warrant	NL0012463285	AEX 6085SPSOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0012463715	AEX 6175SPSOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,0800	5,1600	5,0800			5,1600					
Warrant	NL0012467906	AEX 6205SPSOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0012467914	AEX 6275SPSOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012470363	AEX 6335SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	NL0012470371	AEX 6405SPSOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0012470389	AEX 6465SPSOPENG	EUR	13,1100	13,1100	13,1100			13,1100					
Warrant	NL0012819007	AEX 6535SPSOPENG	EUR	13,7800	13,7800	13,7800			13,7800					
Warrant	NL0012819015	AEX 6605SPSOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0012820328	AEX 6665SPSOPENG	EUR	15,1400	15,1400	15,1400			15,1400					
Warrant	NL0012825533	AEX 6905SPSOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0012825541	AEX 7015SPSOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0010466090	AEX 285.SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0010468369	AEX 304.SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500					
Warrant	NL0010938247	AEX 333.SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500					
Warrant	NL0010938239	AEX 334.SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0010938866	AEX 335.SPLOPENG	EUR	19,5400	19,5400	19,5400			19,5400					
Warrant	NL0010938858	AEX 336.SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011620364	AEX 369.SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0011622469	AEX 383.SPLOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	NL0011847256	AEX 396.SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0011848197	AEX 406.SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0011850664	AEX 414.SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500					
Warrant	NL0012066047	AEX 464.SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600					
Warrant	NL0012066310	AEX 469.SPLOPENG	EUR	6,0400	6,1500	6,0400	12160,0000	2	6,1500	2000				
Warrant	NL0013200140	AEX 474.SPLOPENG	EUR	5,7400	5,7400	5,5700	339,3000	2	5,6400	60				
Warrant	NL0013200090	AEX 480.SPLOPENG	EUR	4,9200	5,0500	4,9200	4920,0000	1	5,0500	1000				
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013202138	AEX 491.SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0013203276	AEX 506.SPLOPENG	EUR	2,5500	2,5500	2,4000	2556,3000	2	2,4500	1065				
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0013203854	AEX 515.SPLOPENG	EUR	1,7100	1,7400	1,3000	142701,2600	207	1,5300	91901				
Warrant	NL0012837652	AEX 518.SPSOPENG	EUR											
Warrant	NL0012837207	AEX 527.SPSOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012828883	AEX 550.SPSOPENG	EUR	2,1500	2,4500	2,1500	10499,5000	6	2,2500	4450				
Warrant	NL0012828933	AEX 557.SPSOPENG	EUR	2,8700	3,0000	2,8700	323,5000	2	2,9500	110				
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012818926	AEX 567.SPSOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0010209805	AEX 256.6SPLOPENG	EUR	27,3800	27,3800	27,3800			27,3800					
Warrant	NL0010209797	AEX 263.1SPLOPENG	EUR	26,7400	26,7400	26,7400			26,7400					
Warrant	NL0010215455	AEX 266.7SPLOPENG	EUR	26,3800	26,3800	26,3800			26,3800					
Warrant	NL0010215570	AEX 270.3SPLOPENG	EUR	26,0100	26,0100	26,0100			26,0100					
Warrant	NL0010215893	AEX 273.9SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500					
Warrant	NL0010351003	AEX 281.3SPLOPENG	EUR	24,9100	24,9100	24,9100			24,9100					
Warrant	NL0010466082	AEX 288.7SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700					
Warrant	NL0010466074	AEX 292.5SPLOPENG	EUR	23,8000	23,8000	23,8000			23,8000					
Warrant	NL0010467734	AEX 296.3SPLOPENG	EUR	23,4200	23,4200	23,4200			23,4200					
Warrant	NL0010467726	AEX 300.1SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0010468351	AEX 307.9SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0010468880	AEX 311.8SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0010526075	AEX 315.8SPLOPENG	EUR	21,4600	21,4600	21,4600			21,4600					
Warrant	NL0010535258	AEX 319.8SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600					
Warrant	NL0010543864	AEX 321.9SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0010545448	AEX 322.8SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600					
Warrant	NL0010544573	AEX 323.9SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600					
Warrant	NL0010829800	AEX 324.9SPLOPENG	EUR	20,5600	20,5600	20,5600			20,5600					
Warrant	NL0010829792	AEX 325.9SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829784	AEX 326.9SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0010829776	AEX 327.9SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0010829768	AEX 328.9SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600					
Warrant	NL0010829750	AEX 329.9SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500					
Warrant	NL0010829743	AEX 330.9SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0010938841	AEX 337.1SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0010938833	AEX 338.1SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0010938825	AEX 339.1SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0010938817	AEX 340.2SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300					
Warrant	NL0010938809	AEX 341.2SPLOPENG	EUR	18,9300	18,9300	18,9300			18,9300					
Warrant	NL0010938791	AEX 342.2SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200					
Warrant	NL0010939435	AEX 343.3SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200					
Warrant	NL0011619879	AEX 345.3SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200					
Warrant	NL0011619861	AEX 348.3SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200					
Warrant	NL0011619853	AEX 351.3SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0011619846	AEX 355.4SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011619838	AEX 357.5SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000					
Warrant	NL0011619820	AEX 359.6SPLOPENG	EUR	17,0900	17,0900	17,0900			17,0900					
Warrant	NL0011619812	AEX 361.6SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800					
Warrant	NL0011620026	AEX 362.7SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800					
Warrant	NL0011620398	AEX 364.8SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0011620380	AEX 366.9SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011620372	AEX 367.9SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0011620588	AEX 372.2SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300					
Warrant	NL0011622527	AEX 373.3SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0011622519	AEX 375.4SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0011622501	AEX 377.6SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011622493	AEX 379.7SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800					
Warrant	NL0011622485	AEX 380.8SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700					
Warrant	NL0011622477	AEX 381.9SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0011844808	AEX 385.1SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0011845037	AEX 387.3SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0011845029	AEX 389.5SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0011845011	AEX 392.7SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700					
Warrant	NL0011845003	AEX 394.9SPLOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0011847249	AEX 397.1SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0011847751	AEX 398.2SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0011847744	AEX 400.4SPLOPENG	EUR	13,0000	13,0000	13,0000			13,0000					
Warrant	NL0011847736	AEX 401.6SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900					
Warrant	NL0011847728	AEX 402.7SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800					
Warrant	NL0011847710	AEX 403.8SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0011848205	AEX 404.9SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0011848189	AEX 408.3SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.6SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0011848163	AEX 411.7SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0011848478	AEX 412.9SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0011859889	AEX 416.2SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0011859871	AEX 418.5SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 420.8SPLOPENG	EUR	10,8700	10,9700	10,8700	217,4000	1	10,9700	20				
Warrant	NL0011859855	AEX 423.1SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0011860812	AEX 424.2SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0011862115	AEX 425.4SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0011862107	AEX 426.6SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0011862354	AEX 427.7SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0011862347	AEX 428.9SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0011862339	AEX 430.1SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0011862321	AEX 431.2SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0011862313	AEX 432.4SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0011862743	AEX 433.5SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0011862735	AEX 434.7SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0011862925	AEX 435.9SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0011862917	AEX 437.1SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0011862909	AEX 438.3SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0011863097	AEX 439.5SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0012061519	AEX 440.7SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0012061501	AEX 441.9SPLOPENG	EUR	8,7000	8,8600	8,7000	1747,3000	2	8,8600	199				
Warrant	NL0012061493	AEX 443.1SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0012061485	AEX 444.3SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012061634	AEX 445.5SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.7SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.9SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 449.1SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.4SPLOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.8SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0012062525	AEX 454.1SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0012062517	AEX 455.3SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065619	AEX 456.5SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0012065593	AEX 461.5SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0012065585	AEX 462.7SPLOPENG	EUR	6,6000	6,7800	6,6000	660,0000	1	6,7800	100				
Warrant	NL0012066039	AEX 465.2SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012066021	AEX 466.5SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012066328	AEX 467.8SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0012066740	AEX 470.3SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0012066732	AEX 472.8SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200132	AEX 475.2SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200124	AEX 476.4SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013200116	AEX 477.6SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200108	AEX 478.8SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200082	AEX 481.2SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0013200074	AEX 482.4SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100					
Warrant	NL0013200066	AEX 483.6SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200058	AEX 484.8SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013200959	AEX 486.1SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013200942	AEX 487.3SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013201551	AEX 488.5SPSOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013201544	AEX 489.7SPLOPENG	EUR	4,1500	4,2000	3,8800	17376,3600	10	4,0700	4208				
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013202120	AEX 492.2SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013202112	AEX 493.4SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0013202104	AEX 494.7SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013202096	AEX 495.9SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0013198310	AEX 497.1SPSOPENG	EUR											
Warrant	NL0013202294	AEX 497.2SPLOPENG	EUR	3,4400	3,4500	3,3300	161,6800	3	3,3300	47				
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0013202716	AEX 498.4SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202708	AEX 499.7SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197882	AEX 500.75SPSOPENG	EUR											
Warrant	NL0013202690	AEX 500.95SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0012834709	AEX 501.15SPLOPENG	EUR											
Warrant	NL0013203219	AEX 502.25SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0012079966	AEX 502.35SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.45SPLOPENG	EUR											
Warrant	NL0013203201	AEX 503.45SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012834683	AEX 503.65SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.65SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.25SPSOPENG	EUR											
Warrant	NL0013203284	AEX 504.75SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0012080279	AEX 504.85SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.95SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.55SPSOPENG	EUR											
Warrant	NL0012834667	AEX 506.25SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.25SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.85SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.15SPLOPENG	EUR											
Warrant	NL0013203268	AEX 507.25SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012478051	AEX 507.55SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.55SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.15SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.45SPLOPENG	EUR											
Warrant	NL0013203904	AEX 508.55SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012836282	AEX 508.75SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.85SPLOPENG	EUR											
Warrant	NL0013197593	AEX 509.35SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.45SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.75SPLOPENG	EUR											
Warrant	NL0013203896	AEX 509.85SPLOPENG	EUR	2,1300	2,1700	1,8400	2680,5900	27	2,0600	1331				
Warrant	NL0012837934	AEX 510.55SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.75SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.95SPLOPENG	EUR											
Warrant	NL0013203888	AEX 511.15SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012836852	AEX 511.35SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.45SPLOPENG	EUR											
Warrant	NL0012837942	AEX 511.75SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.25SPLOPENG	EUR											
Warrant	NL0013203870	AEX 512.45SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012836845	AEX 512.65SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.75SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.55SPLOPENG	EUR											
Warrant	NL0013203862	AEX 513.75SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012478556	AEX 513.95SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.95SPLOPENG	EUR											
Warrant	NL0012837629	AEX 514.35SPSOPENG	EUR											
Warrant	NL0012834790	AEX 514.85SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.25SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.25SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.25SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.55SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.15SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.45SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.55SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.55SPLOPENG	EUR											
Warrant	NL0012837645	AEX 516.75SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.45SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.85SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.85SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.55SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.75SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.15SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.15SPLOPENG	EUR											
Warrant	NL0012837660	AEX 519.35SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.85SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.55SPLOPENG	EUR											
Warrant	NL0012837678	AEX 520.65SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.15SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.85SPLOPENG	EUR											
Warrant	NL0012837686	AEX 521.95SPSOPENG	EUR											
Warrant	NL0012833594	AEX 522.45SPSOPENG	EUR											
Warrant	NL0012837694	AEX 523.15SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012837702	AEX 524.4SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0012837710	AEX 525.7SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012835557	AEX 528.4SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012835565	AEX 532.4SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012832448	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.2SPSOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.2SPSOPENG	EUR											
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012832455	AEX 539.1SPSOPENG	EUR	0,9400	1,3000	0,9100	59264,2500	57	1,0900	54834				
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012831739	AEX 541.8SPSOPENG	EUR	1,2600	1,5400	1,2600	11797,9500	16	1,4100	8785				
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012833040	AEX 543.4SPSOPENG	EUR	1,4300	1,6800	1,4100	12152,0000	11	1,5900	7900				
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012831747	AEX 545.9SPSOPENG	EUR	1,7300	1,8700	1,7000	8517,7400	6	1,8300	4662				
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 548.7SPSOPENG	EUR	1,9300	2,1100	1,9300	2278,0000	3	2,1100	1100				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828891	AEX 551.5SPSOPENG	EUR	2,3100	2,6000	2,2000	32203,5000	13	2,3900	13275				
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012828909	AEX 552.8SPSOPENG	EUR	2,5000	2,5300	2,5000	225,0000	1	2,5300	90				
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 554.2SPSOPENG	EUR	2,8600	2,8600	2,6700	257,4000	1	2,6700	90				
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828925	AEX 555.6SPSOPENG	EUR	2,7500	2,8100	2,7500	4125,0000	1	2,8100	1500				
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827349	AEX 558.5SPSOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012827356	AEX 559.9SPSOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827364	AEX 561.3SPSOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827372	AEX 562.7SPSOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0012827380	AEX 564.1SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818918	AEX 565.5SPSOPENG	EUR	3,8600	3,9700	3,8000	19660,0000	5	3,8000	5000				
Warrant	NL0012071948	AEX 568.5SPSOPENG	EUR	3,9600	4,0900	3,9600	1980,0000	1	4,0900	500				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 578.9SPSOPENG	EUR	5,2300	5,2600	5,1400	1994,1000	3	5,1400	380				
Warrant	NL0012073845	AEX 589.5SPSOPENG	EUR	6,0700	6,2000	6,0700	910,5000	1	6,2000	150				
Warrant	NL0012078257	AEX 594.1SPSOPENG	EUR	6,6500	6,6500	6,6500								
Warrant	NL0012463160	AEX 595.7SPSOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0012463178	AEX 598.7SPSOPENG	EUR	7,0200	7,1100	7,0200	4212,0000	1	7,1100	600				
Warrant	NL0012463186	AEX 601.8SPSOPENG	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0012463517	AEX 605.1SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0012463525	AEX 608.2SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0012463665	AEX 612.9SPSOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012464499	AEX 617.7SPSOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0012464507	AEX 620.8SPSOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0012468086	AEX 625.7SPSOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0012470074	AEX 628.9SPSOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0012470538	AEX 632.1SPSOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0012470546	AEX 635.4SPSOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0012471254	AEX 638.7SPSOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012471262	AEX 641.9SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0012480917	AEX 645.2SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0012480925	AEX 648.5SPSOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0012825319	AEX 650.1SPSOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0012825327	AEX 653.4SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012826481	AEX 656.7SPSOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0010206389	AGEAS 8.2SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,0600	4,0600	4,0500			4,0500					
Warrant	NL0010361176	AGEAS 17.7SPLOPENG	EUR	25,1300	25,1300	25,0400			25,0400					
Warrant	NL0012063168	AGEAS 32.1SPLOPENG	EUR	12,0700	12,0700	11,9800			11,9800					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR	6,8800	6,9500	6,8800			6,9500					
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,2700	3,2700	3,2600			3,2600					
Warrant	NL0010217345	AGEAS10.98SPLOPENG	EUR	3,1400	3,1400	3,1300			3,1300					
Warrant	NL0011014410	AGEAS23.31SPLOPENG	EUR	20,0500	20,0500	19,9600			19,9600					
Warrant	NL0012470629	AGEAS37.04SPLOPENG	EUR	7,5600	7,5600	7,4700			7,4700					
Warrant	NL0013202856	AGEAS39.64SPLOPENG	EUR	5,2000	5,2000	5,1100			5,1100					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,6100	2,6100	2,5700			2,5700					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,7400	2,7400	2,7000			2,7000					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,1600	2,1600	2,1300			2,1300					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,9000	1,9000	1,8700			1,8700					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,5800	1,5800	1,5400			1,5400					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,3900	1,3900	1,3600			1,3600					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,2000	1,2000	1,1600			1,1600					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,9700	0,9700	0,9300			0,9300					
Warrant	NL0012820633	AGFA 3.04SPLOPENG	EUR	0,7600	0,7600	0,7200			0,7200					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.29SPSOPENG	EUR	1,3300	1,3600	1,3300			1,3600					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,9800	14,9800	14,9700			14,9700					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0700	0,0700	0,0660			0,0660					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,2200	0,2200	0,2000			0,2000					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0009113380	AHOLD 4.9SPLOPENG	EUR	18,8100	18,8100	18,8000			18,8000					
Warrant	NL0010084752	AHOLD 6.75SPLOPENG	EUR	17,1100	17,1100	17,1000			17,1000					
Warrant	NL0010345864	AHOLD 8.2SPLOPENG	EUR	15,7500	15,7500	15,7500			15,7500					
Warrant	NL0010468195	AHOLD 9.8SPLOPENG	EUR	14,1800	14,1800	14,1700			14,1700					
Warrant	NL0010940045	AHOLD 10.75SPLOPENG	EUR	13,4000	13,4000	13,3900			13,3900					
Warrant	NL0010940003	AHOLD 10.8SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0010944369	AHOLD 11.6SPLOPENG	EUR	12,5500	12,5500	12,5400			12,5400					
Warrant	NL0010962544	AHOLD 12.6SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0010968699	AHOLD 13.75SPLOPENG	EUR	10,6400	10,6400	10,6300			10,6300					
Warrant	NL0012080683	AHOLD 14.75SPLOPENG	EUR	9,7100	9,7100	9,7000			9,7000					
Warrant	NL0012465033	AHOLD 15.75SPLOPENG	EUR	8,7200	8,7200	8,7100			8,7100					
Warrant	NL0012474639	AHOLD 16.9SPLOPENG	EUR	7,6600	7,6600	7,6500			7,6500					
Warrant	NL0012478911	AHOLD 18.1SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0012821391	AHOLD 19.25SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001283693	AHOLD 19.45PLOPENG	EUR	5,3200	5,3200	5,3100			5,3100					
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75PLOPENG	EUR	4,0600	4,0600	4,0500			4,0500					
Warrant	NL0012832232	AHOLD 20.75PSPOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR	1,0350	1,0500	1,0350			1,0500					
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	1,0450	1,0450	1,0450			1,0450					
Warrant	NL0012479729	AHOLD 22.85PSPOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15PSPOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.35PSPOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0010603734	AHOLD 8.945PLOPENG	EUR	14,4400	14,4400	14,4400			14,4400					
Warrant	NL0010589776	AHOLD10.175PLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0010940987	AHOLD11.465PLOPENG	EUR	11,8500	11,8500	11,8400			11,8400					
Warrant	NL0010947206	AHOLD12.165PLOPENG	EUR	11,2600	11,2600	11,2500			11,2500					
Warrant	NL0010962684	AHOLD12.895PLOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0010967246	AHOLD13.655PLOPENG	EUR	9,7100	9,7100	9,7000			9,7000					
Warrant	NL0012079578	AHOLD13.975PLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012079065	AHOLD14.375PLOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0012462899	AHOLD15.145PLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0012464978	AHOLD15.945PLOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	NL0012472351	AHOLD16.775PLOPENG	EUR	6,6200	6,6200	6,6100			6,6100					
Warrant	NL0012476402	AHOLD17.655PLOPENG	EUR	5,7400	5,7400	5,7300			5,7300					
Warrant	NL0012478721	AHOLD18.585PLOPENG	EUR	4,8100	4,8100	4,8000			4,8000					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.525PLOPENG	EUR	3,8700	3,8700	3,8600			3,8600					
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.525PLOPENG	EUR	2,8700	2,8700	2,8600			2,8600					
Warrant	NL0012830012	AHOLD20.865PSPOPENG	EUR											
Warrant	NL0012835011	AHOLD21.575PLOPENG	EUR	1,8200	1,8200	1,8100			1,8100					
Warrant	NL0011850409	AHOLD22.445PSPOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585PLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.655PLOPENG	EUR	0,7400	0,7400	0,7300			0,7300					
Warrant	NL0012824718	AHOLD23.865PSPOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0012835516	AHOLD25.525PSPOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012066195	AIRFR 6SPLOPENG	EUR	4,5500	4,5500	4,3900			4,3900					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	1,4750	1,4750	1,4750			1,4750					
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR	1,7950	1,7950	1,7950			1,7950					
Warrant	NL0012480073	AIRFR 95PSPOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	DE000C3RZ28	AIRFR 12C 0619Z	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,6200	7,6200	7,4600			7,4600					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,1500	7,1500	7,0000			7,0000					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,2500	6,2500	6,1000			6,1000					
Warrant	NL0012819999	AIRFR 8.15PSPOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.55PSPOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95PSPOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95PSPOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.15PLOPENG	EUR	2,2100	2,2100	2,0600			2,0600					
Warrant	NL0012477913	AIRFR 9.35PSPOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.75PSPOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.85PSPOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.45PLOPENG	EUR											
Warrant	DE000C3P034	AIRFR 10.5C 0619Z	EUR	0,9250	0,9250	0,9250			0,9250					
Warrant	NL0012476295	AIRFR 10.75PSPOPENG	EUR											
Warrant	DE000C3RZY1	AIRFR 11.5C 0619Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012474779	AIRFR 11.85PSPOPENG	EUR	2,7400	2,8800	2,7400			2,8800					
Warrant	NL0013202989	AIRFR 12.85PSPOPENG	EUR	3,9100	4,0600	3,9100			4,0600					
Warrant	NL0012469423	AIRFR 13.35PSPOPENG	EUR	3,0000	3,1500	3,0000			3,1500					
Warrant	NL0011855051	AIRFR 4.245PLOPENG	EUR	6,3100	6,3100	6,1500			6,1500					
Warrant	NL0011852769	AIRFR 4.465PLOPENG	EUR	6,0900	6,0900	5,9400			5,9400					
Warrant	NL0011850557	AIRFR 4.675PLOPENG	EUR	5,8800	5,8800	5,7200			5,7200					
Warrant	NL0011857552	AIRFR 4.915PLOPENG	EUR	5,6400	5,6400	5,4800			5,4800					
Warrant	NL0012065965	AIRFR 5.165PLOPENG	EUR	5,3800	5,3800	5,2300			5,2300					
Warrant	NL0012066799	AIRFR 6.315PLOPENG	EUR	4,2300	4,2300	4,0800			4,0800					
Warrant	NL0012067409	AIRFR 6.645PLOPENG	EUR	3,8900	3,8900	3,7400			3,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823777	AIRFR 6.98SPLOPENG	EUR	3,5600	3,5600	3,4100			3,4100					
Warrant	NL0012826259	AIRFR 7.34SPLOPENG	EUR	3,2100	3,2100	3,0500			3,0500					
Warrant	NL0012826382	AIRFR 7.72SPLOPENG	EUR	2,8200	2,8200	2,6600			2,6600					
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.12SPLOPENG	EUR	2,4300	2,4300	2,2700	478,0000	1	2,2700	200				
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.54SPLOPENG	EUR	2,0100	2,0100	1,8500			1,8500					
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	1,5700	1,5700	1,4200	312,0000	1	1,4200	200				
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.44SPLOPENG	EUR	1,1000	1,1000	0,9500			0,9500					
Warrant	NL0013202443	AIRFR 9.92SPLOPENG	EUR	0,6200	0,6600	0,4700	138,4000	2	0,4700	240				
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR											
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.49SPSOPENG	EUR	1,1900	1,3400	1,1900	868,0000	1	1,3400	700				
Warrant	NL0012472393	AIRFR12.37SPSOPENG	EUR	2,0700	2,2100	2,0700	848,0000	1	2,2100	400				
Warrant	NL0012078448	AIRFR14.31SPSOPENG	EUR	4,0100	4,1600	3,9800	796,0000	1	4,1600	200				
Warrant	NL0009879162	AKZO 7.65PLOPENG	EUR	68,5000	68,5000	67,6700			67,6700					
Warrant	NL0010085577	AKZO 24.1SPLOPENG	EUR	53,1500	53,1500	52,3200			52,3200					
Warrant	NL0010216354	AKZO 31.2SPLOPENG	EUR	46,5500	46,5500	45,7200			45,7200					
Warrant	NL0010528501	AKZO 34.3SPLOPENG	EUR	43,6400	43,6400	42,8100			42,8100					
Warrant	NL0010939047	AKZO 41.2SPLOPENG	EUR	37,2200	37,2200	36,3900			36,3900					
Warrant	NL0011624648	AKZO 44.8SPLOPENG	EUR	33,8800	33,8800	33,0500			33,0500					
Warrant	NL0011854823	AKZO 48.5SPLOPENG	EUR	30,3900	30,3900	29,5600			29,5600					
Warrant	NL0012067979	AKZO 61.3SPLOPENG	EUR	18,4800	18,4800	17,6500			17,6500					
Warrant	NL0012071047	AKZO 63.4SPLOPENG	EUR	12,3200	12,3200	11,4900			11,4900					
Warrant	NL0013202807	AKZO 65.6SPLOPENG	EUR	14,5300	14,5300	13,7000			13,7000					
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0013202799	AKZO 70.2SPLOPENG	EUR	10,2600	10,2600	9,4300			9,4300					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR	14,8700	15,6400	14,8700			15,6400					
Warrant	NL0010939609	AKZO 81.86SPLOPENG	EUR	33,8800	33,8800	33,0500			33,0500					
Warrant	NL0011620729	AKZO 44.44SPLOPENG	EUR	31,3100	31,3100	30,4800			30,4800					
Warrant	NL0011845540	AKZO 47.08SPLOPENG	EUR	28,6700	28,6700	27,8400			27,8400					
Warrant	NL0011850417	AKZO 49.84SPLOPENG	EUR	25,8800	25,8800	25,0500			25,0500					
Warrant	NL0012064067	AKZO 52.74SPLOPENG	EUR	22,9900	22,9900	22,1600			22,1600					
Warrant	NL0012067367	AKZO 55.77SPLOPENG	EUR	19,9500	19,9500	19,1200			19,1200					
Warrant	NL0012069538	AKZO 58.96SPLOPENG	EUR	16,7600	16,7600	15,9300			15,9300					
Warrant	NL0012077549	AKZO 66.91SPLOPENG	EUR	8,8400	8,8400	8,0100			8,0100					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013202401	AKZO 70.25SPLOPENG	EUR	5,4900	5,4900	4,6600			4,6600					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0013204050	AKZO 73.78SPLOPENG	EUR	2,0200	2,0200	1,1900			1,1900					
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.59SPSOPENG	EUR	6,3500	7,1200	6,3500			7,1200					
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.71SPSOPENG	EUR	12,4600	13,2300	12,4600			13,2300					
Warrant	NL0010740171	ALPHA 477SPLOPENG	EUR	57,2700	57,2700	57,2700			57,2700					
Warrant	NL0010693289	ALPHA 513SPLOPENG	EUR	54,3100	54,3100	54,3100			54,3100					
Warrant	NL0010693305	ALPHA 549SPLOPENG	EUR	51,3800	51,3800	51,3800			51,3800					
Warrant	NL0011301734	ALPHA 587SPLOPENG	EUR	48,2300	48,2300	48,2300			48,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011474739	ALPHA 672SPLOPENG	EUR	41,2600	41,2600	41,2600			41,2600					
Warrant	NL0010693339	ALPHA515.9SPLOPENG	EUR	51,2900	51,2900	51,2900			51,2900					
Warrant	NL0011019039	ALPHA568.9SPLOPENG	EUR	46,6100	46,6100	46,6100			46,6100					
Warrant	NL0011303540	ALPHA597.4SPLOPENG	EUR	44,1000	44,1000	44,1000			44,1000					
Warrant	NL0011477195	ALPHA658.6SPLOPENG	EUR	38,6900	38,6900	38,6900			38,6900					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA726.2SPLOPENG	EUR	32,7300	32,7300	32,7300			32,7300					
Warrant	NL0011850094	ALPHA762.5SPLOPENG	EUR	29,5300	29,5300	29,5300			29,5300					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,8450	0,8550	0,8450			0,8550					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,2550	0,2650	0,2550			0,2650					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,3850	0,3950	0,3850			0,3950					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0280	0,0310	0,0280			0,0310					
Warrant	DE000CJ3RK20	ALPHC 1200C 0619Z	EUR	0,2350	0,2450	0,2350			0,2450					
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0150	0,0160	0,0150			0,0160					
Warrant	NL0013202054	ALTIA 1.7SPLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.3SPLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.3SPSOPENG	EUR	0,7100	0,7900	0,7100	439,1600	2	0,7900		591			
Warrant	NL0012828206	ALTIA 2.5SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.6SPSOPENG	EUR	0,8500	0,9300	0,8500	111,6000	1	0,9300		120			
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	4,3400	4,3400	3,9400			3,9400					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	3,3200	3,3200	2,9200			2,9200					
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	2,9000	2,9000	2,5000			2,5000					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	3,2600	3,2600	2,8600			2,8600					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,6200	0,6200	0,5300			0,5300					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	0,6100	0,6100	0,5200	4968,0000	5	0,5200		8800			
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	0,5200	0,5200	0,4300			0,4300					
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	0,5100	0,5100	0,4300	42,1400	1	0,4300		98			
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.62SPLOPENG	EUR	0,4200	0,4200	0,3400	315,0000	1	0,3400		750			
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR											
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	0,4000	0,4000	0,3200	133,5000	2	0,3200		340			
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.74SPLOPENG	EUR	0,3100	0,3100	0,2300			0,2300					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.76SPLOPENG	EUR	0,2700	0,2700	0,1900			0,1900					
Warrant	NL0012836647	ALTIA 1.76SPLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.86SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.91SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.99SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.09SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.44SPLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.46SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.48SPLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.62SPSOPENG	EUR	1,9000	1,9900	1,9000			1,9900					
Warrant	NL0010532727	AMAZO 270SPLOPENG	EUR	116,8500	116,8500	116,8500			116,8500					
Warrant	NL0010528014	AMAZO 291SPLOPENG	EUR	115,1500	115,1500	115,1500			115,1500					
Warrant	NL0010528006	AMAZO 312SPLOPENG	EUR	113,3500	113,3500	113,3500			113,3500					
Warrant	NL0011631486	AMAZO 657SPLOPENG	EUR	85,0600	85,0600	85,0600			85,0600					
Warrant	NL0011848726	AMAZO 752SPLOPENG	EUR	77,2400	77,2400	77,2400			77,2400					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	9,8250	9,8250	9,0000			9,0000					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	4,0050	4,0050	3,3550			3,3550					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	6,9300	6,9300	6,3100			6,3100					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,1950	0,1950	0,1550			0,1550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,4650	0,4650	0,4150			0,4150					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.4SPLOPENG	EUR	8,6800	8,6800	7,4800	5394,5000	4	7,4800	650				
Warrant	NL0012838171	AMG 25.3SPLOPENG	EUR	6,9200	6,9200	5,7200	5933,7800	5	5,7200	958				
Warrant	NL0013199052	AMG 27.2SPLOPENG	EUR	5,1000	5,1000	3,9500	20483,0000	11	3,9500	4375				
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0013200934	AMG 29.3SPLOPENG	EUR	3,2400	3,2400	2,7100	203,2500	1	2,7100	75				
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012837033	AMG 38.5SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	49,3600	49,3600	48,4700				48,4700				
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	45,4100	45,4100	44,5300				44,5300				
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	41,4400	41,4400	40,5500				40,5500				
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	34,7700	34,7700	33,8900				33,8900				
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	29,9100	29,9100	29,0300				29,0300				
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	27,3500	27,3500	26,4700				26,4700				
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	24,7800	24,7800	23,9000				23,9000				
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	22,0800	22,0800	21,2000				21,2000				
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	16,5000	16,5000	15,6200				15,6200				
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	13,5300	13,5300	12,6500				12,6500				
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0012835698	AMX 713SPSOPENG	EUR											
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 830SPSOPENG	EUR	15,3900	16,2800	15,3900				16,2800				
Warrant	NL0012470405	AMX 872SPSOPENG	EUR	19,8300	20,7200	19,8300				20,7200				
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	66,8800	66,8800	66,8800				66,8800				
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,5150	0,5250	0,5150				0,5250				
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,7350	0,7450	0,7350				0,7450				
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,1250	0,1250	0,1250				0,1250				
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3750	0,3850	0,3700	407,0000	1	0,3850	1100				
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2150	0,2250	0,2150				0,2250				
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0200	0,0210	0,0200				0,0210				
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0460	0,0480	0,0460				0,0480				
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0160	0,0160	0,0160				0,0160				
Warrant	NL0009233741	APPLE 17.3SPLOPENG	EUR	94,8300	94,8300	94,8300				94,8300				
Warrant	NL0009239797	APPLE 20.5SPLOPENG	EUR	92,9800	92,9800	92,9800				92,9800				
Warrant	NL0009365949	APPLE 24.2SPLOPENG	EUR	90,8300	90,8300	90,8300				90,8300				
Warrant	NL0009370949	APPLE 28.3SPLOPENG	EUR	88,5100	88,5100	88,5100				88,5100				
Warrant	NL0009373935	APPLE 37.6SPLOPENG	EUR	83,1600	83,1600	83,1600				83,1600				
Warrant	NL0009760503	APPLE 41.6SPLOPENG	EUR	80,8200	80,8200	80,8200				80,8200				
Warrant	NL0009881911	APPLE 47.3SPLOPENG	EUR	77,6000	77,6000	77,6000				77,6000				
Warrant	NL0010530234	APPLE 60.8SPLOPENG	EUR	69,8100	69,8100	69,8100				69,8100				
Warrant	NL0010677696	APPLE 69.8SPLOPENG	EUR	64,6400	64,6400	64,6400				64,6400				
Warrant	NL0010739736	APPLE 78.2SPLOPENG	EUR	59,8600	59,8600	59,8600				59,8600				
Warrant	NL0011850854	APPLE102.1SPLOPENG	EUR	65,9400	65,9400	65,9400				65,9400				
Warrant	NL0011854252	APPLE106.3SPLOPENG	EUR	56,0000	56,0000	56,0000				56,0000				
Warrant	NL0010359477	APPLE48.65SPLOPENG	EUR	74,6800	74,6800	74,6800				74,6800				
Warrant	NL0010528774	APPLE58.41SPLOPENG	EUR	68,7700	68,7700	68,7700				68,7700				
Warrant	NL0010540225	APPLE65.16SPLOPENG	EUR	64,6100	64,6100	64,6100				64,6100				
Warrant	NL0010739819	APPLE77.16SPLOPENG	EUR	57,2000	57,2000	57,2000				57,2000				
Warrant	NL0010744124	APPLE86.14SPLOPENG	EUR	51,5400	51,5400	51,5400				51,5400				
Warrant	NL0010751053	APPLE90.97SPLOPENG	EUR	69,4500	69,4500	69,4500				69,4500				
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	19,7100	19,7100	19,5600				19,5600				
Warrant	NL0010683884	APRAM 13SPLOPENG	EUR	15,2300	15,2300	15,0800				15,0800				
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	23,4500	23,4500	23,3000				23,3000				
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	16,2300	16,2300	16,0800				16,0800				
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	10,3400	10,3400	10,1900	602,9800	1	10,1900	59				
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	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	NL0013198872	APRAM 24.1SPLOPENG	EUR	5,1500	5,1500	5,0000			5,0000					
Warrant	NL0013196827	APRAM 25.4SPSOPENG	EUR											
Warrant	NL0013203706	APRAM 25.7SPLOPENG	EUR	3,6200	3,6200	3,4700			3,4700					
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.87SPLOPENG	EUR	12,2900	12,6500	12,1400	468,0500	1	12,1400	37				
Warrant	NL0010939385	APRAM17.91SPLOPENG	EUR	9,2600	9,2600	9,1100			9,1100					
Warrant	NL0011373766	APRAM20.16SPLOPENG	EUR	7,0000	7,0000	6,8500			6,8500					
Warrant	NL0013197726	APRAM21.18SPLOPENG	EUR	5,9800	5,9800	5,8300			5,8300					
Warrant	NL0013199409	APRAM22.25SPLOPENG	EUR	4,9200	4,9200	4,7700			4,7700					
Warrant	NL0013199391	APRAM23.37SPLOPENG	EUR	3,8000	3,8000	3,6500			3,6500					
Warrant	NL0013197734	APRAM23.61SPSOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.54SPLOPENG	EUR	2,6200	2,6200	2,4400	496,0000	2	2,4700	200				
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.78SPLOPENG	EUR	1,3900	1,3900	1,2400			1,2400					
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPSOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.34SPSOPENG	EUR											
Warrant	NL0012836001	APRAM31.55SPSOPENG	EUR	4,9800	5,0500	4,9000	1715,0000	1	5,0500	350				
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	3,4600	3,4600	2,8400			2,8400					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	2,8300	2,8300	2,2100			2,2100					
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	2,2700	2,2700	1,6500			1,6500					
Warrant	NL0012835821	ARCAD 10.3SPLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0013198971	ARCAD 11.8SPSOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR	4,5000	5,1000	4,5000			5,1000					
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	DE000CJ3REY6	ARCM1 18C 0319Z	EUR	2,3950	2,3950	1,8250			1,8250					
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR	1,0050	1,0050	0,6800			0,6800					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,0120	0,0120	0,0100			0,0100					
Warrant	NL0012835706	ARCM1 25SPSOPENG	EUR	7,8300	8,5600	7,8300			8,5600					
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	5,4200	5,5100	4,6800	6712,5000	2	4,6800	1250				
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR	5,3100	5,3100	4,5700	190,0000	1	4,5700	40				
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	5,0600	5,0600	4,3200			4,3200					
Warrant	NL0011620299	ARCM1 16.8SPLOPENG	EUR	4,8000	4,8000	4,0600			4,0600					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011625546	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011623483	ARCM1 17.7SPLOPENG	EUR											
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	4,0300	4,0300	3,2800			3,2800					
Warrant	NL0011625520	ARCM1 18.1SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR	3,2200	3,2200	2,4700			2,4700					
Warrant	NL0013203516	ARCM1 19.5SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013203128	ARCM1 19.6SPLOPENG	EUR	0,6900	0,6900	0,6000	600,0000	1	0,6000	1000				
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.1SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201304	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.9SPSOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.9SPSOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.2SPSOPENG	EUR											
Warrant	NL0013203524	ARCM1 21.6SPSOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.9SPSOPENG	EUR											
Warrant	DE000C3QD97	ARCM1 22.5C 0319Z	EUR	0,0400	0,0400	0,0270			0,0270					
Warrant	NL0012463103	ARCM1 22.9SPSOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.2SPSOPENG	EUR	5,8800	6,6100	5,8800				6,6100				
Warrant	NL0012833701	ARCM1 23.4SPSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.1SPSOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPSOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.2SPSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.3SPSOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPSOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPSOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPSOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.9SPSOPENG	EUR	12,1700	12,9000	12,1700			12,9000					
Warrant	NL0011618707	ARCM114.89SPSOPENG	EUR	5,3400	5,3400	4,5800	21833,0000	7	4,6000	4600				
Warrant	NL0011491048	ARCM115.01SPSOPENG	EUR	5,2800	5,2800	4,5300	413,6000	1	4,5300	80				
Warrant	NL0011484738	ARCM115.15SPSOPENG	EUR	5,1300	5,1300	4,3700	7721,0000	2	4,3700	1700				
Warrant	NL0011618699	ARCM115.28SPSOPENG	EUR	5,0100	5,0100	4,2700			4,2700					
Warrant	NL0011619952	ARCM115.42SPSOPENG	EUR	4,9000	4,9000	4,1600			4,1600					
Warrant	NL0011620356	ARCM115.56SPSOPENG	EUR	4,7600	4,7600	4,0100			4,0100					
Warrant	NL0011620745	ARCM115.72SPSOPENG	EUR	4,5800	4,5800	3,8400			3,8400					
Warrant	NL0011623038	ARCM115.88SPSOPENG	EUR	4,4600	4,4600	3,7200			3,7200					
Warrant	NL0011623178	ARCM116.05SPSOPENG	EUR	4,2900	4,2900	3,5500	142,0000	1	3,5500	40				
Warrant	NL0011623160	ARCM116.23SPSOPENG	EUR	4,1100	4,1100	3,3700	692,0000	1	3,3700	200				
Warrant	NL0011623640	ARCM116.41SPSOPENG	EUR	3,9100	3,9500	3,1600	4497,1000	3	3,1600	1165				
Warrant	NL0013199169	ARCM116.91SPSOPENG	EUR	3,3800	3,3800	2,6400	610,0000	1	2,6400	200				
Warrant	NL0011626627	ARCM117.28SPSOPENG	EUR											
Warrant	NL0013199151	ARCM117.42SPSOPENG	EUR	2,8800	2,8800	2,1300	952,0000	3	2,1300	400				
Warrant	NL0011626619	ARCM117.46SPSOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPSOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPSOPENG	EUR											
Warrant	NL0013199144	ARCM117.94SPSOPENG	EUR	2,3500	2,3700	1,5500	5368,0000	3	1,6100	2400				
Warrant	NL0011847546	ARCM118.07SPSOPENG	EUR											
Warrant	NL0013199136	ARCM118.48SPSOPENG	EUR	1,8100	1,8300	1,0000	2097,0000	5	1,0700	1520				
Warrant	NL0012837819	ARCM118.61SPSOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPSOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPSOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPSOPENG	EUR											
Warrant	NL0013203136	ARCM119.03SPSOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012838494	ARCM119.16SPSOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPSOPENG	EUR											
Warrant	DE000C3Q9M6	ARCM119.25C 0619Z	EUR	2,1650	2,1650	1,7500			1,7500					
Warrant	NL0012074926	ARCM119.26SPSOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPSOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPSOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCM120.16SPSOPENG	EUR											
Warrant	NL0013204068	ARCM120.19SPSOPENG	EUR											
Warrant	NL0012075170	ARCM120.22SPSOPENG	EUR											
Warrant	NL0012836662	ARCM120.43SPSOPENG	EUR											
Warrant	NL0012834279	ARCM120.82SPSOPENG	EUR											
Warrant	NL0012836654	ARCM121.05SPSOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPSOPENG	EUR											
Warrant	NL0012835458	ARCM121.45SPSOPENG	EUR											
Warrant	NL0012837165	ARCM121.65SPSOPENG	EUR											
Warrant	NL0012834907	ARCM122.08SPSOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPSOPENG	EUR											
Warrant	DE000C3P625	ARCM122.75C 0619Z	EUR	0,1500	0,1500	0,1150			0,1150					
Warrant	NL0012835029	ARCM123.28SPSOPENG	EUR	3,5300	4,2600	3,4000	3915,0000	3	4,2600	1100				
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPSOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPSOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPSOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPSOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPSOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPSOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPSOPENG	EUR											
Warrant	NL0012833818	ARCM125.03SPSOPENG	EUR	5,2800	6,0200	5,2800			6,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.92SPSOPENG	EUR	7,1700	7,9000	7,1700			7,9000					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.95SPSOPENG	EUR	9,1900	9,9200	9,1900			9,9200					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.3SPLOPENG	EUR	2,8500	2,9800	2,8500			2,9800					
Warrant	NL0013201874	ARGX 82.4SPLOPENG	EUR	2,4900	2,6200	2,4900			2,6200					
Warrant	NL0013201866	ARGX 86.8SPLOPENG	EUR	2,1200	2,2500	2,1200			2,2500					
Warrant	NL0013203771	ARGX 91.1SPLOPENG	EUR	1,7400	1,8700	1,7400			1,8700					
Warrant	NL0009235878	ASMI 2.55PLOPENG	EUR	40,4800	40,4800	39,6100			39,6100					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	36,2400	36,2400	35,3700			35,3700					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	34,2500	34,2500	33,3800			33,3800					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	32,0500	32,0500	31,1800			31,1800					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	28,6800	28,6800	27,8100			27,8100					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	26,7200	26,7200	25,8500			25,8500					
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	24,6900	24,6900	23,8200			23,8200					
Warrant	NL0011373154	ASMI 21.4SPLOPENG	EUR	22,9700	22,9700	22,1000			22,1000					
Warrant	NL0011475249	ASMI 23.4SPLOPENG	EUR	21,1300	21,1300	20,2600			20,2600					
Warrant	NL0011476593	ASMI 25.5SPLOPENG	EUR	19,1700	19,1700	18,3000			18,3000					
Warrant	NL0011853064	ASMI 27.3SPLOPENG	EUR	17,4700	17,4700	16,6000			16,6000					
Warrant	NL0011855317	ASMI 29.7SPLOPENG	EUR	15,2900	15,2900	14,4200			14,4200					
Warrant	NL0011858295	ASMI 32.2SPLOPENG	EUR	12,9700	12,9700	12,1000			12,1000					
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.4SPLOPENG	EUR	10,8800	10,8800	10,0100			10,0100					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.8SPLOPENG	EUR	8,6300	8,6300	7,7600			7,7600					
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.4SPLOPENG	EUR	6,2300	6,2300	5,3600			5,3600					
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.7SPSOPENG	EUR											
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR	5,7500	6,6300	5,7500			6,6300					
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR	10,5400	11,4200	10,5400			11,4200					
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	99,7400	99,7400	99,0600			99,0600					
Warrant	NL0013198583	ASMLH 133SPLOPENG	EUR	3,4800	3,4800	3,4100			3,4100					
Warrant	NL0013199177	ASMLH 134SPLOPENG	EUR	2,5200	2,5700	2,4500	642,5000	1	2,4500	250				
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH 137SPLOPENG	EUR	3,0900	3,0900	3,0200			3,0200					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,0750	1,0750	1,0200			1,0200					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,5650	0,5650	0,5200			0,5200					
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	0,4500	0,4500	0,4250			0,4250					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,1350	0,1350	0,1150			0,1150					
Warrant	NL0012829071	ASMLH 166SPSOPENG	EUR	0,8900	0,9800	0,8100	8889,2000	8	0,9600	10040				
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	152,1500	152,1500	151,5000			151,5000					
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	48,0500	48,0500	47,3700			47,3700					
Warrant	NL0013203144	ASMLH 148.SPLOPENG	EUR	1,1700	1,2900	1,0700	1163,5000	4	1,1000	975				
Warrant	NL0013203292	ASMLH 151.SPLOPENG	EUR	0,8600	0,9000	0,7800	864,0000	2	0,7800	1060				
Warrant	NL0013204076	ASMLH 154.SPLOPENG	EUR	0,5500	0,7300	0,4000	13239,2900	29	0,4700	22671				
Warrant	NL0012835524	ASMLH 155.SPSOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.1SPLOPENG	EUR	143,4000	143,4000	142,7000			142,7000					
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	141,7500	141,7500	141,0500			141,0500					
Warrant	NL0012475669	ASMLH 192.SPSOPENG	EUR	3,5100	3,5700	3,5100			3,5700					
Warrant	NL0009904010	ASMLH 28.SSPLOPENG	EUR	131,8000	131,8000	131,1000			131,1000					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	126,0000	126,0000	125,3000			125,3000					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	124,1500	124,1500	123,5000			123,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010213716	ASMLH 42.7SPLOPENG	EUR	118,6000	118,6000	117,9500			117,9500					
Warrant	NL0010344941	ASMLH 46.1SPLOPENG	EUR	115,4500	115,4500	114,7500			114,7500					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	112,0000	112,0000	111,3500			111,3500					
Warrant	NL0010359865	ASMLH 53.7SPLOPENG	EUR	108,3500	108,3500	107,7000			107,7000					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	105,6000	105,6000	104,9500			104,9500					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	102,7500	102,7500	102,0500			102,0500					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	96,5900	96,5900	95,9100			95,9100					
Warrant	NL0010830048	ASMLH 69.9SPLOPENG	EUR	93,3700	93,3700	92,6900			92,6900					
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	86,3100	87,5100	85,6300	13564,0500	3	85,6300	155				
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	82,5600	82,5600	81,8800			81,8800					
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	78,6400	78,6400	77,9600			77,9600					
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	74,5000	74,5000	73,8200			73,8200					
Warrant	NL0012063028	ASMLH100.4SPLOPENG	EUR	58,3100	58,3100	57,6300			57,6300					
Warrant	NL0012064273	ASMLH104.8SPLOPENG	EUR	60,8800	60,8800	60,2000			60,2000					
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	53,1900	53,1900	52,5100			52,5100					
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	55,8700	55,8700	55,1900			55,1900					
Warrant	NL0012075857	ASMLH116.7SPLOPENG	EUR	42,5100	42,5100	41,8300			41,8300					
Warrant	NL0012077325	ASMLH121.7SPLOPENG	EUR	45,1900	45,1900	44,5100			44,5100					
Warrant	NL0012076400	ASMLH122.6SPLOPENG	EUR	36,4800	36,4800	35,8000			35,8000					
Warrant	NL0012834188	ASMLH125.3SPLOPENG	EUR	4,1800	4,1800	4,1100			4,1100					
Warrant	NL0012838460	ASMLH126.2SPLOPENG	EUR	3,3100	3,3100	3,2500	4950,0000	1	3,2500	1500				
Warrant	NL0012079727	ASMLH128.8SPLOPENG	EUR	30,2400	30,2400	29,0000	527,2800	2	29,5600	18				
Warrant	NL0013198062	ASMLH129.1SPLOPENG	EUR	3,8500	3,9300	3,7800	255,4500	1	3,7800	65				
Warrant	NL0013199185	ASMLH131.4SPLOPENG	EUR	2,8400	2,8400	2,7700			2,7700					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.7SPLOPENG	EUR	2,3100	2,3100	2,2400			2,2400					
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.4SPLOPENG	EUR	2,0300	2,0300	1,9700			1,9700					
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.8SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.2SPLOPENG	EUR	1,7200	1,8300	1,6300	2482,0000	2	1,6600	1400				
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.1SPLOPENG	EUR	1,4400	1,5600	1,3100	12341,7800	9	1,3600	8286				
Warrant	NL0013202831	ASMLH145.3SPLOPENG	EUR	2,3300	2,3300	2,2400			2,2400					
Warrant	NL0013198070	ASMLH146.2SPSOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPSOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.7SPLOPENG	EUR	1,9200	1,9200	1,8500			1,8500					
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.5SPSOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.2SPSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	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	NL0012819353	ASMLH162.45PLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.15PSOPENG	EUR											
Warrant	NL0012824015	ASMLH167.15PLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.35PLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.55PLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.35PLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.75PSOPENG	EUR	3,1900	3,2600	3,1900			3,2600					
Warrant	NL0012829089	ASMLH178.55PSOPENG	EUR	2,1400	2,2100	2,0500	571,6300	2	2,2100	277				
Warrant	NL0012824940	ASMLH178.85PLOPENG	EUR											
Warrant	NL0012476725	ASMLH198.85PSOPENG	EUR	5,7000	5,7700	5,7000			5,7700					
Warrant	NL0012477863	ASMLH205.55PSOPENG	EUR	4,8800	4,9500	4,8800			4,9500					
Warrant	NL0010746038	ASMLH61.145PLOPENG	EUR	97,5000	97,5000	96,8200			96,8200					
Warrant	NL0010757704	ASMLH64.445PLOPENG	EUR	94,2200	94,2200	93,5400			93,5400					
Warrant	NL0010759478	ASMLH67.895PLOPENG	EUR	90,7100	90,7100	90,0300			90,0300					
Warrant	NL0011619960	ASMLH71.485PLOPENG	EUR	87,2700	87,2700	86,5900			86,5900					
Warrant	NL0011620752	ASMLH75.275PLOPENG	EUR	83,4900	83,4900	82,8100			82,8100					
Warrant	NL0011622642	ASMLH79.245PLOPENG	EUR	79,5200	79,5200	78,8400			78,8400					
Warrant	NL0011845177	ASMLH83.345PLOPENG	EUR	75,4200	75,4200	74,7400			74,7400					
Warrant	NL0011848965	ASMLH86.385PLOPENG	EUR	72,4100	72,4100	71,7300			71,7300					
Warrant	NL0011854591	ASMLH90.845PLOPENG	EUR	67,9400	67,9400	67,2600			67,2600					
Warrant	NL0011863022	ASMLH95.525PLOPENG	EUR	63,2800	63,2800	62,6000			62,6000					
Warrant	NL0012823694	ASRNL 28.75PLOPENG	EUR	10,9000	10,9000	10,1600			10,1600					
Warrant	NL0012479356	ASRNL 30.95PLOPENG	EUR	8,8500	8,8500	8,1100			8,1100					
Warrant	NL0012823140	ASRNL 33.15PLOPENG	EUR	6,7900	6,7900	6,0500			6,0500					
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PSOPENG	EUR	3,9300	4,6500	3,9300			4,6500					
Warrant	NL0012479604	ASRNL 42.35PSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.135PLOPENG	EUR	8,5800	8,5800	7,8400			7,8400					
Warrant	NL0012479372	ASRNL30.655PLOPENG	EUR	7,0600	7,0600	6,3200			6,3200					
Warrant	NL0012479489	ASRNL32.315PLOPENG	EUR	5,4000	5,4000	4,6600			4,6600					
Warrant	NL0013197551	ASRNL33.865PLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.895PLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.965PLOPENG	EUR	3,8000	3,8000	3,0600			3,0600					
Warrant	NL0012825061	ASRNL35.615PLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.665PLOPENG	EUR	2,1000	2,1000	1,3600			1,3600					
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.635PSOPENG	EUR											
Warrant	NL0012823397	ASRNL38.295PSOPENG	EUR											
Warrant	NL0012828701	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012833222	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.285PLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.445PSOPENG	EUR	3,0900	3,8100	3,0900			3,8100					
Warrant	NL0012479398	ASRNL40.455PSOPENG	EUR											
Warrant	NL0012828719	ASRNL43.495PSOPENG	EUR	6,1500	6,8700	6,1500			6,8700					
Warrant	NL0010744041	ASTRA 24665PLOPENG	EUR	39,1700	39,4300	39,1700			39,4300					
Warrant	NL0010818720	BABAK 56.55PLOPENG	EUR	102,9500	102,9500	102,9500			102,9500					
Warrant	NL0010818712	BABAK 62.25PLOPENG	EUR	98,4900	98,4900	98,4900			98,4900					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,2300	1,2300	1,2000			1,2000					
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	1,9200	1,9200	1,8900			1,8900					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,8200	1,8200	1,7900			1,7900					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,7200	1,7200	1,6900			1,6900					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,6100	1,6100	1,5800			1,5800					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,5200	1,5200	1,4900			1,4900					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,3800	1,3800	1,3500			1,3500					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,0700	1,0700	1,0500			1,0500					
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	0,9100	0,9100	0,8900			0,8900					
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	0,8000	0,8400	0,7700	420,0000	1	0,7700	500				
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.75PLOPENG	EUR	0,6400	0,6400	0,6100			0,6100					
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											
Warrant	NL0013197155	BAM 2.85PSOPENG	EUR											
Warrant	NL0013203557	BAM 2.95PLOPENG	EUR	0,4600	0,4600	0,4300			0,4300					
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR											
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0013196637	BAM 3.15PSOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PSOPENG	EUR	0,8800	0,9000	0,8800			0,9000					
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85PSOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PSOPENG	EUR	1,6800	1,7100	1,6800			1,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,2600	3,2900	3,2600			3,2900					
Warrant	NL0012838239	BAM 2.35SPLOPENG	EUR	0,7700	0,7700	0,7400			0,7400					
Warrant	NL0012837306	BAM 2.195SPLOPENG	EUR	0,9100	0,9100	0,8900			0,8900					
Warrant	NL0013199193	BAM 2.515SPLOPENG	EUR	0,6000	0,6000	0,5800			0,5800					
Warrant	NL0011847124	BAM 2.527SPLOPENG	EUR											
Warrant	NL0013201445	BAM 2.692SPLOPENG	EUR	0,4300	0,4300	0,4000			0,4000					
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.881SPLOPENG	EUR	0,2400	0,2400	0,2100			0,2100					
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.284SPSOPENG	EUR	0,3900	0,4200	0,3900			0,4200					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.864SPSOPENG	EUR	0,9700	1,0000	0,9700			1,0000					
Warrant	NL0012067375	BAM 5.368SPSOPENG	EUR	2,4700	2,4900	2,4700			2,4900					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR											
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR											
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	7,7400	7,8600	7,7400			7,8600					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	6,6500	6,7700	6,6500			6,7700					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	5,5500	5,6700	5,5500			5,6700					
Warrant	NL0013200926	BEKB 19.8SPLOPENG	EUR	4,3700	4,4900	4,3700			4,4900					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.2SPLOPENG	EUR	3,1000	3,2200	3,1000			3,2200					
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR	4,6700	4,6700	4,5300			4,5300					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	25,4500	25,4500	25,2700			25,2700					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	22,4900	22,4900	22,3100			22,3100					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	19,8800	19,8800	19,7000			19,7000					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	18,7800	18,7800	18,6100			18,6100					
Warrant	NL0010204434	BEL20 1800SPLOPENG	EUR	17,6200	17,6200	17,4400			17,4400					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	16,4100	16,4100	16,2300			16,2300					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	15,1200	15,1200	14,9500			14,9500					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	13,8600	13,8600	13,6900			13,6900					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	12,5100	12,5100	12,3400			12,3400					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	11,6700	11,6700	11,5000			11,5000					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	10,8100	10,8100	10,6300			10,6300					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	9,9500	9,9500	9,7700			9,7700					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	9,0600	9,0600	8,8800			8,8800					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	8,1400	8,1400	7,9700			7,9700					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	7,2000	7,2000	7,0300			7,0300					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	6,2900	6,2900	6,1100			6,1100					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	5,3400	5,3400	5,1700			5,1700					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	4,4500	4,4500	4,2800			4,2800					
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	3,5400	3,5400	3,3600			3,3600					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPSOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3740SPSOPENG	EUR	3,9300	4,1100	3,9300			4,1100					
Warrant	NL0012475933	BEL20 3860SPSOPENG	EUR	5,1300	5,3100	5,1300	516,0000	1	5,3100	100				
Warrant	NL0012071450	BEL20 3980SPSOPENG	EUR	6,4100	6,5800	6,4100			6,5800					
Warrant	NL0012074835	BEL20 4110SPSOPENG	EUR	7,7000	7,8700	7,7000			7,8700					
Warrant	NL0012077119	BEL20 4230SPSOPENG	EUR	9,0200	9,2000	9,0200			9,2000					
Warrant	NL0012475941	BEL20 4360SPSOPENG	EUR	10,3800	10,5500	10,3800			10,5500					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,8400	17,8400	17,8400			17,8400					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010348835	BERKS####SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0010684486	BERKS####SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	30,7800	30,7800	29,7700			29,7700					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	29,3700	29,3700	28,3600			28,3600					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	26,1700	26,1700	25,2100	130,8500	1	25,2100	5				
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	24,4600	24,4600	23,4500			23,4500					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	20,5500	20,5500	19,5400	6777,2000	4	19,5400	340				
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	9,4600	9,4600	8,8700	3792,6000	2	8,9600	420				
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	8,5500	8,5500	8,0400			8,0400					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	7,5600	7,5600	7,0600			7,0600					
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	6,5200	6,5200	6,0100	1905,0000	1	6,0100	300				
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203029	BESI 18.8SPLOPENG	EUR	5,4000	5,4000	4,8900			4,8900					
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203185	BESI 20.1SPLOPENG	EUR	4,2000	4,2000	3,7000			3,7000					
Warrant	NL0012835813	BESI 20.3SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR											
Warrant	NL0012826564	BESI 22.3SPSOPENG	EUR											
Warrant	NL0012823116	BESI 24.5SPSOPENG	EUR	4,9600	5,4200	4,9600	623,7500	1	5,4200	125				
Warrant	NL0012823124	BESI 26.9SPSOPENG	EUR	7,6700	8,1200	7,6700			8,1200					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.8SPSOPENG	EUR											
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012833750	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.3SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0010601662	BINCK 7.8SPSOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR	27,2700	27,2700	26,3500			26,3500					
Warrant	NL0010464152	BMW 50.4SPLOPENG	EUR	23,6000	23,6000	22,6800			22,6800					
Warrant	NL0010463931	BMW 54.6SPLOPENG	EUR	19,7100	19,7100	18,7900			18,7900					
Warrant	NL0010526398	BMW 58.8SPLOPENG	EUR	15,7800	15,7800	14,8600			14,8600					
Warrant	NL0011848882	BMW 63.4SPLOPENG	EUR	11,4900	11,4900	10,5700			10,5700					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR	6,9100	6,9100	5,9900			5,9900					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012837843	BMW 63.22SPLOPENG	EUR	7,3400	7,3400	6,4200			6,4200					
Warrant	NL0012833560	BMW 66.55SPLOPENG	EUR	4,0300	4,0300	3,1100			3,1100					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.88SPLOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.67SPSOPENG	EUR	7,4600	8,3500	7,4600			8,3500					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	15,3000	15,3000	14,5600			14,5600					
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	17,7500	17,7500	17,0200			17,0200					
Warrant	NL0011851036	BNP 37.8SPLOPENG	EUR	6,4100	6,4100	5,6800			5,6800					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	13,7100	13,7100	13,1200			13,1200					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	11,4600	11,4600	10,8700			10,8700					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	7,0200	7,0200	6,4500			6,4500					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	4,5700	4,5700	3,9800			3,9800					
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR	3,2800	3,2800	2,6900			2,6900					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA 27.3SPSOPENG	EUR	4,7000	5,2300	4,7000			5,2300					
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.09SPLOPENG	EUR	5,0100	5,0100	4,4200			4,4200					
Warrant	NL0012478861	BOSKA19.45SPLOPENG	EUR	3,6600	3,6600	3,0700			3,0700					
Warrant	NL0013199359	BOSKA20.83SPLOPENG	EUR	2,2700	2,2700	1,6800			1,6800					
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0013201148	BOSKA22.28SPLOPENG	EUR											
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.84SPSOPENG	EUR	2,2400	2,7700	2,2400			2,7700					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA30.01SPSOPENG	EUR	7,4000	7,9300	7,4000			7,9300					
Warrant	NL0011631072	BOSKA33.08SPSOPENG	EUR	10,4800	11,0100	10,4800			11,0100					
Warrant	NL0009616531	BP 203SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	DE000C3QQR4	BPOST 9C 0619Z	EUR											
Warrant	DE000C3QE48	BPOST 10C 0319Z	EUR											
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR											
Warrant	DE000C3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000C3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000C3Q0Q6	BPOST 8.1C 0319Z	EUR											
Warrant	DE000C3RX68	BPOST 9.1C 0319Z	EUR											
Warrant	DE000C3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000C3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	29,6400	30,2800	29,6400			30,2800					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	24,6100	25,2400	24,6100			25,2400					
Warrant	NL0012077036	BRENT 47SPLOPENG	EUR	14,5500	15,1700	14,5500			15,1700					
Warrant	NL0012080360	BRENT 50SPLOPENG	EUR	12,0200	12,6300	12,0200			12,6300					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53SPLOPENG	EUR	9,4500	10,0700	9,4500			10,0700					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 58SPLOPENG	EUR	5,3000	5,9100	5,3000			5,9100					
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492350	BRENT 29.75SPLOPENG	EUR	29,0600	29,6900	29,0600			29,6900					
Warrant	NL0011492566	BRENT 30.75SPLOPENG	EUR	27,0700	27,7000	27,0700			27,7000					
Warrant	NL0011491071	BRENT 31.8SPLOPENG	EUR	27,2600	27,8900	27,2600			27,8900					
Warrant	NL0011490321	BRENT 34.25SPLOPENG	EUR	25,3000	25,9300	25,3000			25,9300					
Warrant	NL0011619655	BRENT 37.75SPLOPENG	EUR	22,3700	23,0000	22,3700			23,0000					
Warrant	NL0011620216	BRENT 38.65SPLOPENG	EUR	21,5700	22,2000	21,5700			22,2000					
Warrant	NL0011622634	BRENT 40.65SPLOPENG	EUR	19,8800	20,5100	19,8800			20,5100					
Warrant	NL0011622246	BRENT 40.95SPLOPENG	EUR	18,0800	18,7000	18,0800	932,0000	1	18,7000	50				
Warrant	NL0011623616	BRENT 41.75SPLOPENG	EUR	19,0000	19,6200	19,0000			19,6200					
Warrant	NL0011622238	BRENT 41.85SPLOPENG	EUR	17,2900	17,9100	17,2900			17,9100					
Warrant	NL0011624176	BRENT 42.85SPLOPENG	EUR	18,0900	18,7100	18,0900			18,7100					
Warrant	NL0012075816	BRENT 45.55SPLOPENG	EUR	15,7700	16,6000	15,7700	311,6200	2	16,3900	19				
Warrant	NL0012077168	BRENT 48.45SPLOPENG	EUR	13,3000	13,9200	13,3000			13,9200					
Warrant	NL0012080527	BRENT 51.55SPLOPENG	EUR											
Warrant	NL0013200033	BRENT 52.35SPLOPENG	EUR	8,0200	8,6300	8,0200			8,6300					
Warrant	NL0012080642	BRENT 53.15SPLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.35SPLOPENG	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	NL0012836373	BRENT 57.75SPLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.35SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.45SPLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.75SPLOPENG	EUR											
Warrant	NL0013203821	BRENT 59.75SPLOPENG	EUR	3,8400	4,4500	3,8400	998,6400	1	4,4500	228				
Warrant	NL0013203508	BRENT 60.75SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.15SPLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.55SPLOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15SPLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.15SPLOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35SPLOPENG	EUR											
Warrant	NL0012836209	BRENT 64.75SPLOPENG	EUR	6,2300	6,2300	5,6200			5,6200					
Warrant	NL0012477251	BRENT 64.95SPLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.45SPLOPENG	EUR	8,7300	8,7300	8,1200			8,1200					
Warrant	NL0012479687	BRENT 68.95SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.25SPLOPENG	EUR	11,3300	11,3300	10,7200			10,7200					
Warrant	NL0012480537	BRENT 70.95SPLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85SPLOPENG	EUR											
Warrant	NL0012826085	BRENT 73.15SPLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.15SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25SPLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.75SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55SPLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.55SPLOPENG	EUR											
Warrant	NL0012831051	BRENT 79.85SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.25SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.75SPLOPENG	EUR	22,8700	22,8700	22,2700			22,2700					
Warrant	NL0012820252	BRENT 83.45SPLOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75SPLOPENG	EUR											
Warrant	NL0012819627	BRENT 91.15SPLOPENG	EUR	26,6300	26,6300	26,0400			26,0400					
Warrant	NL0011491212	BRENT32.58SPLOPENG	EUR	25,4200	26,0500	25,4200			26,0500					
Warrant	NL0011490891	BRENT33.22SPLOPENG	EUR	24,8500	25,4800	24,8500			25,4800					
Warrant	NL0011490628	BRENT34.58SPLOPENG	EUR	23,6600	24,2900	23,6600			24,2900					
Warrant	NL0011489448	BRENT35.28SPLOPENG	EUR	23,0200	23,6500	23,0200			23,6500					
Warrant	NL0011492699	BRENT36.78SPLOPENG	EUR	21,7200	22,3500	21,7200			22,3500					
Warrant	NL0011493879	BRENT37.54SPLOPENG	EUR	21,0400	21,6700	21,0400			21,6700					
Warrant	NL0011618814	BRENT38.35SPLOPENG	EUR	20,3400	20,9700	20,3400			20,9700					
Warrant	NL0011620182	BRENT39.17SPLOPENG	EUR	19,5800	20,2100	19,5800			20,2100					
Warrant	NL0011621198	BRENT40.03SPLOPENG	EUR	18,8500	19,4800	18,8500			19,4800					
Warrant	NL0011623269	BRENT42.73SPLOPENG	EUR	16,4700	17,0900	16,4700			17,0900					
Warrant	NL0011623939	BRENT43.66SPLOPENG	EUR	15,6400	16,2600	15,6400			16,2600					
Warrant	NL0012074975	BRENT44.82SPLOPENG	EUR	14,5800	15,6000	14,5800	3120,0000	1	15,2000	200				
Warrant	NL0012075840	BRENT46.01SPLOPENG	EUR	13,5500	14,1700	13,5500			14,1700					
Warrant	NL0012077077	BRENT47.23SPLOPENG	EUR	12,5000	13,1200	12,5000			13,1200					
Warrant	NL0012077069	BRENT48.48SPLOPENG	EUR	11,4000	12,0100	11,4000			12,0100					
Warrant	NL0012079263	BRENT49.76SPLOPENG	EUR	10,2500	10,8600	10,2500	3210,0000	1	10,8600	300				
Warrant	NL0013198203	BRENT51.01SPLOPENG	EUR	9,1600	9,8000	9,1600	107,8000	1	9,7800	11				
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.61SPLOPENG	EUR	6,8500	7,4600	6,8500			7,4600					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT54.96SPLOPENG	EUR	5,6900	6,3000	5,6900			6,3000					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.34SPLOPENG	EUR	4,4500	5,3100	4,4500	663,7500	1	5,0600	125				
Warrant	NL0013198211	BRENT56.55SPLOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.76SPLOPENG	EUR	3,1800	4,0800	3,1800	5395,6000	5	3,8000	1460				
Warrant	NL0013197791	BRENT57.99SPLOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.21SPLOPENG	EUR	1,8700	2,9300	1,8400	146332,7500	72	2,5000	58975				
Warrant	NL0013197460	BRENT59.48SPLOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013197478	BRENT60.99SPLOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPLOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPLOPENG	EUR											
Warrant	NL0013202682	BRENT62.42SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196728	BRENT62.52SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT64.01SPSOPENG	EUR	2,7200	2,8100	1,6600	20653,4500	15	2,0700	8785				
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.34SPSOPENG	EUR	5,6800	5,6800	5,0700			5,0700					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.06SPSOPENG	EUR	7,2100	7,2100	6,6000			6,6000					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.84SPSOPENG	EUR	8,7700	8,7700	8,1600			8,1600					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.66SPSOPENG	EUR	10,3700	10,3700	9,7600			9,7600					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.43SPSOPENG	EUR	13,7000	13,7000	13,0900			13,0900					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.38SPSOPENG	EUR	15,4200	15,4200	14,8200			14,8200					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.39SPSOPENG	EUR	17,1900	17,1900	16,5900			16,5900					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.45SPSOPENG	EUR	19,0100	19,0100	18,4100			18,4100					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.57SPSOPENG	EUR	20,8700	20,8700	20,2700			20,2700					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.73SPSOPENG	EUR	22,7800	22,7800	22,1800			22,1800					
Warrant	NL0012831440	BRENT93.36SPSOPENG	EUR	28,6300	28,6300	28,0300			28,0300					
Warrant	NL0012831457	BRENT95.68SPSOPENG	EUR	30,6700	30,6700	30,0800			30,0800					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	75,2700	75,2700	75,2700			75,2700					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	28,1000	28,1000	28,1000			28,1000					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	13,5900	13,5900	13,5900			13,5900					
Warrant	NL0012831929	BTP 114.SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400					
Warrant	NL0013201536	BTP 123.SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012831937	BTP 123.SPLOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPLOPENG	EUR											
Warrant	NL0012831515	BTP 115.8SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0012834162	BTP 117.6SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 121.1SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.8SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.2SPSOPENG	EUR											
Warrant	NL0012820278	BTP 129.4SPSOPENG	EUR											
Warrant	NL0012819635	BTP 130.7SPSOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0012465744	BTP 133.5SPSOPENG	EUR	7,5400	7,5400	7,5400			7,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819445	BTP 136.3SPSOPENG	EUR	10,3200	10,3200	10,3200			10,3200					
Warrant	NL0012479299	BTP 136.6SPSOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	35,5100	35,7400	35,5100			35,7400					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	33,9900	34,2200	33,9900			34,2200					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	32,4500	32,6800	32,4500			32,6800					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	30,9000	31,1300	30,9000			31,1300					
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	29,3700	29,6000	29,3700			29,6000					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	27,8300	28,0600	27,8300			28,0600					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	26,2700	26,5000	26,2700			26,5000					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	24,7700	25,0000	24,7700			25,0000					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	23,1200	23,3500	23,1200			23,3500					
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	21,5600	21,7900	21,5600			21,7900					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	20,0500	20,2800	20,0500			20,2800					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	18,3600	18,5900	18,3600			18,5900					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	16,7300	16,9600	16,7300			16,9600					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	15,0800	15,3100	15,0800			15,3100					
Warrant	NL0012475529	BUND 156SPLOPENG	EUR	13,5500	13,7800	13,5500			13,7800					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	12,0000	12,2300	12,0000			12,2300					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	10,4400	10,6700	10,4400			10,6700					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	8,8800	9,1100	8,8800			9,1100					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 166SPSOPENG	EUR											
Warrant	NL0012838098	BUND 168SPSOPENG	EUR	4,5900	4,5900	4,3600			4,3600					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	6,2900	6,2900	6,0600			6,0600					
Warrant	NL0013199110	BUND 171SPSOPENG	EUR	8,0200	8,0200	7,7900			7,7900					
Warrant	NL0013196884	BUND 160.SPLOPENG	EUR	6,5600	6,7900	6,5600			6,7900					
Warrant	NL0012838064	BUND 169.SPLOPENG	EUR	2,6200	2,6200	2,3900			2,3900					
Warrant	NL0010600128	BUND 134.4SPLOPENG	EUR	32,1700	32,4000	32,1700			32,4000					
Warrant	NL0010602470	BUND 135.9SPLOPENG	EUR	30,6100	30,8400	30,6100			30,8400					
Warrant	NL0010676979	BUND 137.5SPLOPENG	EUR	29,0400	29,2700	29,0400			29,2700					
Warrant	NL0010689576	BUND 139.1SPLOPENG	EUR	27,4800	27,7100	27,4800			27,7100					
Warrant	NL0010742771	BUND 140.7SPLOPENG	EUR	25,8900	26,1200	25,8900			26,1200					
Warrant	NL0010754107	BUND 142.3SPLOPENG	EUR	24,2900	24,5200	24,2900			24,5200					
Warrant	NL0010811097	BUND 143.9SPLOPENG	EUR	22,7000	22,9300	22,7000			22,9300					
Warrant	NL0010814075	BUND 145.5SPLOPENG	EUR	21,0700	21,3000	21,0700			21,3000					
Warrant	NL0011293279	BUND 147.1SPLOPENG	EUR	19,4800	19,7100	19,4800			19,7100					
Warrant	NL0011303490	BUND 148.7SPLOPENG	EUR	17,8700	18,1000	17,8700			18,1000					
Warrant	NL0011355631	BUND 150.3SPLOPENG	EUR	16,2400	16,4700	16,2400			16,4700					
Warrant	NL0011488937	BUND 151.9SPLOPENG	EUR	14,6600	14,8900	14,6600			14,8900					
Warrant	NL0011493366	BUND 153.6SPLOPENG	EUR	12,9800	13,2100	12,9800			13,2100					
Warrant	NL0012475602	BUND 155.1SPLOPENG	EUR	11,4100	11,6400	11,4100			11,6400					
Warrant	NL0012478093	BUND 156.7SPLOPENG	EUR	9,8200	10,0500	9,8200			10,0500					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.4SPLOPENG	EUR	8,1500	8,3800	8,1500			8,3800					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0013203094	BUND 161.6SPLOPENG	EUR	4,9400	5,1700	4,9400			5,1700					
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012825392	BUND 165.7SPSOPENG	EUR											
Warrant	NL0012838056	BUND 167.3SPSOPENG	EUR	0,9500	1,0900	0,6000	9526,5000	17	0,7200	13000				
Warrant	NL0012838072	BUND 170.7SPSOPENG	EUR	4,3000	4,4400	3,9700	1632,4000	2	4,0700	410				
Warrant	NL0013201528	BUND 172.4SPSOPENG	EUR	5,9900	5,9900	5,7600			5,7600					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	26,5600	26,5600	26,5600			26,5600					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700					
Warrant	NL0011618087	CAC40 3334SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0010677837	CAC40 3411SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0010677829	CAC40 3496SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300					
Warrant	NL0011618939	CAC40 3574SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0011619887	CAC40 3654SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0011845045	CAC40 3898SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0011848221	CAC40 3982SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0011848213	CAC40 4068SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849195	CAC40 4155SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0011859897	CAC40 4244SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4335SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0011862362	CAC40 4428SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0011862933	CAC40 4522SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4613SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013200967	CAC40 4705SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4799SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0013203912	CAC40 4895SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012837579	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5070SPSOPENG	EUR											
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5173SPSOPENG	EUR	2,0600	2,2000	2,0600	2612,0000	2	2,1800	1200				
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5279SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5387SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5497SPSOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5610SPSOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0012464515	CAC40 5611SPSOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0012464523	CAC40 5727SPSOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0012819882	CAC40 5790SPSOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0012818678	CAC40 5843SPSOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0012820229	CAC40 5962SPSOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0160	0,0160	0,0140			0,0140					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0580	0,0580	0,0560			0,0560					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,3400	6,3400	6,3300			6,3300					
Warrant	NL0010690061	GISCO 19.7SPLOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,0960	0,0960	0,0960			0,0960					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,6650	0,6650	0,6650			0,6650					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,5250	0,5250	0,5250			0,5250					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,1750	0,1850	0,1750			0,1850					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,8150	0,8150	0,7900			0,7900					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,2700	1,2700	1,2600			1,2600					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1050	0,1050	0,1020			0,1020					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	21,8900	21,9300	21,8900			21,9300					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	6,4400	6,4800	6,4400			6,4800					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.2SPLOPENG	EUR	16,3100	16,3500	16,3100			16,3500					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	15,1600	15,2000	15,1600								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	13,9300	13,9700	13,9300			13,9700					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	11,1600	11,2000	11,1600			11,2000					
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	9,7200	9,7600	9,7200			9,7600					
Warrant	NL0011861935	CRBN 19.2SPLOPENG	EUR	8,1500	8,1900	8,1500			8,1900					
Warrant	NL0013198823	CRBN 22.9SPLOPENG	EUR	4,7100	4,7500	4,7100			4,7500					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.6SPSOPENG	EUR	7,8000	7,8000	7,5600			7,5600					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013199086	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.4SPLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	71,0500	71,0500	71,0500			71,0500					
Warrant	NL0009105154	DAX 5050SPLOPENG	EUR	60,3100	60,3100	60,3100			60,3100					
Warrant	NL0009111020	DAX 5670SPLOPENG	EUR	54,2500	54,2500	54,2500			54,2500					
Warrant	NL0009881242	DAX 6200SPLOPENG	EUR	49,1600	49,1600	49,1600			49,1600					
Warrant	NL0009904523	DAX 6510SPLOPENG	EUR	46,1500	46,1500	46,1500			46,1500					
Warrant	NL0010086088	DAX 7180SPLOPENG	EUR	39,6300	39,6300	39,6300			39,6300					
Warrant	NL0010215034	DAX 7537SPLOPENG	EUR	34,2900	34,2900	34,2900			34,2900					
Warrant	NL0010203725	DAX 7620SPLOPENG	EUR	35,3600	35,3600	35,3600			35,3600					
Warrant	NL0010214672	DAX 7685SPLOPENG	EUR	32,8100	32,8100	32,8100			32,8100					
Warrant	NL0010215646	DAX 7920SPLOPENG	EUR	32,3900	32,3900	32,3900			32,3900					
Warrant	NL0010216016	DAX 8080SPLOPENG	EUR	30,8500	30,8500	30,8500			30,8500					
Warrant	NL0010215976	DAX 8154SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100					
Warrant	NL0010359915	DAX 8277SPLOPENG	EUR	26,8900	26,8900	26,8900			26,8900					
Warrant	NL0010360830	DAX 8401SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500					
Warrant	NL0010360764	DAX 8410SPLOPENG	EUR	27,5200	27,6800	27,5200	688,0000	1	27,6800		25			
Warrant	NL0010466132	DAX 8527SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900					
Warrant	NL0010465514	DAX 8580SPLOPENG	EUR	26,0500	26,0500	26,0500			26,0500					
Warrant	NL0010467742	DAX 8655SPLOPENG	EUR	23,1100	23,1100	23,1100			23,1100					
Warrant	NL0010468914	DAX 8750SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900					
Warrant	NL0010468906	DAX 8785SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0010526083	DAX 8916SPLOPENG	EUR	20,4900	20,4900	20,4900			20,4900					
Warrant	NL0010526406	DAX 8920SPLOPENG	EUR	22,9600	22,9800	22,1100	3386,4800	7	22,6900		151			
Warrant	NL0010829685	DAX 9100SPLOPENG	EUR	21,0000	21,0000	20,9500	231,0000	1	20,9500		11			
Warrant	NL0010829842	DAX 9142SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400					
Warrant	NL0011619531	DAX 9190SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600					
Warrant	NL0011619929	DAX 9280SPLOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9373SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300					
Warrant	NL0011619523	DAX 9380SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011619903	DAX 9419SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0011619895	DAX 9467SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0011620414	DAX 9561SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011620281	DAX 9570SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0011622576	DAX 9609SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845078	DAX 9657SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0011847223	DAX 9660SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0011847272	DAX 9706SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0011847264	DAX 9754SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0011847215	DAX 9760SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0011847793	DAX 9802SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0011847785	DAX 9851SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0011847777	DAX 9901SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0011847678	DAX 9950SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0011847769	DAX 9950SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0011848254	DAX 10000SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600					
Warrant	NL0011848247	DAX 10100SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0011848114	DAX 10150SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300					
Warrant	NL0011848239	DAX 10151SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0011848486	DAX 10201SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0011848601	DAX 10252SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0011848858	DAX 10260SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0013200314	DAX 10278SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200306	DAX 10304SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0013200298	DAX 10330SPLOPENG	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0013200280	DAX 10355SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0013199789	DAX 10360SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0013200272	DAX 10381SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10407SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10433SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0013200249	DAX 10459SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10460SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0013200231	DAX 10485SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10512SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0013200215	DAX 10538SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10564SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0013199763	DAX 10570SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0013198336	DAX 10584SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10591SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0013198344	DAX 10608SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10617SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013198351	DAX 10632SPLOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10644SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0013198369	DAX 10659SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10670SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10670SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0013198377	DAX 10686SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10697SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013198385	DAX 10712SPLOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10724SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0013198393	DAX 10739SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10751SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0013197916	DAX 10765SPLOPENG	EUR											
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200975	DAX 10778SPLOPENG	EUR	1,8100	1,8600	1,8100	126,7000	1	1,8600	70				
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10804SPLOPENG	EUR	1,8400	2,0500	1,2700	9142,8200	8	1,6100	4984				
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10831SPLOPENG	EUR	1,0600	1,3400	0,9100	310,5000	4	1,3400	275				
Warrant	NL0013197924	DAX 10845SPSOPENG	EUR											
Warrant	NL0013202161	DAX 10859SPLOPENG	EUR	0,7500	1,0700	0,6000	6734,6800	11	1,0700	9518				
Warrant	NL0013202153	DAX 10886SPLOPENG	EUR	1,4100	1,4100	0,5400	2891,3100	12	0,5400	3347				
Warrant	NL0013202500	DAX 10890SPLOPENG	EUR											
Warrant	NL0013197932	DAX 10900SPSOPENG	EUR											
Warrant	NL0013202146	DAX 10913SPLOPENG	EUR	0,7500	0,7500	0,4900	47,0000	2	0,4900	80				
Warrant	NL0013197601	DAX 10926SPSOPENG	EUR											
Warrant	NL0013202310	DAX 10940SPLOPENG	EUR	1,2400	1,2400	1,1400	1388,0000	2	1,1400	1200				
Warrant	NL0012838213	DAX 10950SPSOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPSOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0013202302	DAX 10968SPLOPENG	EUR	0,9500	0,9700	0,4900	8564,3500	13	0,5000	13313				
Warrant	NL0012837959	DAX 10977SPSOPENG	EUR											
Warrant	NL0013202732	DAX 10995SPLOPENG	EUR	0,4500	0,4500	0,4500	112,5000	1	0,4500	250				
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0013202724	DAX 11023SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11028SPSOPENG	EUR											
Warrant	NL0013203243	DAX 11050SPLOPENG	EUR											
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0013203235	DAX 11074SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11084SPSOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPSOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0013202328	DAX 11218SPSOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11466SPSOPENG	EUR	5,9100	6,2400	5,7600	845,2500	3	5,7600	140				
Warrant	NL0012834089	DAX 11484SPSOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012835573	DAX 11517SPSOPENG	EUR											
Warrant	NL0012837223	DAX 11524SPSOPENG	EUR	5,4400	6,3400	5,2800	2540,3700	6	6,3400	456				
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11582SPSOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11640SPSOPENG	EUR	6,6900	8,0000	6,4100	84180,0000	12	7,5100	12000				
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833537	DAX 11698SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11757SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11816SPSOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0012833321	DAX 11830SPSOPENG	EUR	11,7700	12,7000	11,7300	493,5000	2	12,7000	42				
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11935SPSOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012833339	DAX 11950SPSOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11988SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12362SPSOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12424SPSOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12486SPSOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12549SPSOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12612SPSOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12675SPSOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0012822233	DAX 12739SPSOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0012822241	DAX 12803SPSOPENG	EUR	19,1400	19,1400	19,1400			19,1400					
Warrant	NL0012822258	DAX 12867SPSOPENG	EUR	19,7800	19,7800	19,7800			19,7800					
Warrant	NL0012822266	DAX 12932SPSOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0012826283	DAX 12950SPSOPENG	EUR	23,3700	24,8200	23,3700	3614,2500	2	24,2400	150				
Warrant	NL0012471874	DAX 12997SPSOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0012471882	DAX 13062SPSOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0012471890	DAX 13128SPSOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0012471270	DAX 13192SPSOPENG	EUR	23,0300	23,0300	23,0300			23,0300					
Warrant	NL0012820351	DAX 13210SPSOPENG	EUR	26,9500	26,9500	26,9500			26,9500					
Warrant	NL0012471288	DAX 13258SPSOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0012463533	DAX 13324SPSOPENG	EUR	24,3500	24,3500	24,3500			24,3500					
Warrant	NL0012464242	DAX 13350SPSOPENG	EUR	28,3200	28,3200	28,3200			28,3200					
Warrant	NL0012464150	DAX 13391SPSOPENG	EUR	25,0200	25,0200	25,0200			25,0200					
Warrant	NL0012464168	DAX 13458SPSOPENG	EUR	25,6900	25,6900	25,6900			25,6900					
Warrant	NL0012464564	DAX 13525SPSOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0012464572	DAX 13593SPSOPENG	EUR	27,0400	27,0400	27,0400			27,0400					
Warrant	NL0012464580	DAX 13661SPSOPENG	EUR	27,7200	27,7200	27,7200			27,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470082	DAX 13729SPSOPENG	EUR	28,4000	28,4000	28,4000			28,4000					
Warrant	NL0012470439	DAX 13750SPSOPENG	EUR	32,4900	32,4900	32,4900			32,4900					
Warrant	NL0012470744	DAX 13798SPSOPENG	EUR	29,1000	29,1000	29,1000			29,1000					
Warrant	NL0012470751	DAX 13867SPSOPENG	EUR	29,7900	29,7900	29,7900			29,7900					
Warrant	NL0012470769	DAX 13937SPSOPENG	EUR	30,4800	30,4800	30,4800			30,4800					
Warrant	NL0012823892	DAX 14030SPSOPENG	EUR	35,3400	35,3400	35,3400			35,3400					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,0000	2,0000	1,8000	6260,0000	4	1,8400	3300				
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,5300	1,5300	1,3700	1465,0000	2	1,3700	1000				
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR	0,9900	0,9900	0,7700	46,2000	1	0,7700	60				
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,5300	2,6800	2,5300			2,6800					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,7600	3,9000	3,7600			3,9000					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	5,1200	5,2700	5,1200			5,2700					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	6,6700	6,8100	6,6700			6,8100					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,5900	12,7300	12,5900			12,7300					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,5850	0,6550	0,5850			0,6550					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0660	0,0770	0,0660			0,0770					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,4050	0,4250	0,4050			0,4250					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,3350	0,3450	0,3350			0,3450					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,6200	5,6200	5,5200			5,5200					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,1500	4,1500	4,0600			4,0600					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,3300	3,3300	3,2300			3,2300					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,4400	2,5200	2,3400	2520,0000	1	2,3400	1000				
Warrant	NL0013199912	DJBKS 128SPLOPENG	EUR	1,5800	1,5800	1,4900			1,4900					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 153SPSOPENG	EUR	2,3000	2,4000	2,3000			2,4000					
Warrant	NL0013196926	DJBKS 170SPSOPENG	EUR	4,0800	4,1800	4,0800			4,1800					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 189SPSOPENG	EUR	6,0600	6,1600	6,0600			6,1600					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	7,1700	7,2700	7,1700			7,2700					
Warrant	NL0011304696	DJBKS 211SPSOPENG	EUR	8,3200	8,4200	8,3200			8,4200					
Warrant	NL0006429060	DJIIND 5620SPLOPENG	EUR	173,1500	173,1500	172,4500			172,4500					
Warrant	NL0009112192	DJIIND 7680SPLOPENG	EUR	155,5200	155,5200	154,7700			154,7700					
Warrant	NL0009371376	DJIIND 8960SPLOPENG	EUR	144,6200	144,6200	143,8700			143,8700					
Warrant	NL0009881259	DJIIND 9380SPLOPENG	EUR	140,9700	140,9700	140,2200			140,2200					
Warrant	NL0009882273	DJIIND10270SPLOPENG	EUR	133,3200	133,3200	132,5700			132,5700					
Warrant	NL0010103719	DJIIND11630SPLOPENG	EUR	121,7200	121,7200	120,9700			120,9700					
Warrant	NL0010348173	DJIIND13100SPLOPENG	EUR	109,1200	109,1200	108,3200			108,3200					
Warrant	NL0010353702	DJIIND13868SPLOPENG	EUR	99,1400	99,1400	98,3700			98,3700					
Warrant	NL0010543880	DJIIND14697SPLOPENG	EUR	91,8300	91,8300	91,0400			91,0400					
Warrant	NL0010544607	DJIIND15039SPLOPENG	EUR	88,8100	88,8100	88,0300			88,0300					
Warrant	NL0010544268	DJIIND15060SPLOPENG	EUR	92,2500	92,2500	91,4700			91,4700					
Warrant	NL0010586087	DJIIND15388SPLOPENG	EUR	85,7400	85,7400	84,9500			84,9500					
Warrant	NL0011363775	DJIIND15473SPLOPENG	EUR	84,9800	84,9800	84,2000			84,2000					
Warrant	NL0011363767	DJIIND15559SPLOPENG	EUR	84,2300	84,2300	83,4400			83,4400					
Warrant	NL0011619937	DJIIND15661SPLOPENG	EUR	83,3300	83,3300	82,5400			82,5400					
Warrant	NL0011620034	DJIIND15763SPLOPENG	EUR	82,4300	82,4300	81,6300			81,6300					
Warrant	NL0011620422	DJIIND15970SPLOPENG	EUR	80,6000	80,6000	79,8100			79,8100					
Warrant	NL0011620620	DJIIND16183SPLOPENG	EUR	78,7100	78,7100	77,9200			77,9200					
Warrant	NL0011621891	DJIIND16395SPLOPENG	EUR	76,8500	76,8500	76,0600			76,0600					
Warrant	NL0011622196	DJIIND16430SPLOPENG	EUR	80,5600	80,5600	79,7700			79,7700					
Warrant	NL0011622584	DJIIND16502SPLOPENG	EUR	75,9100	75,9100	75,1100			75,1100					
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIIND16718SPLOPENG	EUR	74,0100	74,0100	73,2100			73,2100					
Warrant	NL0011622311	DJIIND16780SPLOPENG	EUR	77,5000	77,5000	76,7100			76,7100					
Warrant	NL0011624143	DJIIND16827SPLOPENG	EUR	73,0500	73,0500	72,2500			72,2500					
Warrant	NL0011625207	DJIIND16936SPLOPENG	EUR	72,0800	72,0800	71,2900			71,2900					
Warrant	NL0011625454	DJIIND17046SPLOPENG	EUR	71,1100	71,1100	70,3100			70,3100					
Warrant	NL0011625512	DJIIND17150SPLOPENG	EUR	74,3900	74,3900	73,5900			73,5900					
Warrant	NL0011625827	DJIIND17157SPLOPENG	EUR	70,1400	70,1400	69,3400			69,3400					
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DJIIND17380SPLOPENG	EUR	68,1700	68,1700	67,3700			67,3700					
Warrant	NL0011845680	DJIIND17604SPLOPENG	EUR	66,2400	66,2400	65,4400			65,4400					
Warrant	NL0011846043	DJIIND17831SPLOPENG	EUR	64,2400	64,2400	63,4300			63,4300					
Warrant	NL0011845953	DJIIND17890SPLOPENG	EUR	68,0100	68,0100	67,2100			67,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847819	DJIND17945SPLOPENG	EUR	63,2400	63,2400	62,4300			62,4300					
Warrant	NL0011847801	DJIND18060SPLOPENG	EUR	62,2200	62,2200	61,4100			61,4100					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18176SPLOPENG	EUR	61,2000	61,2000	60,3900			60,3900					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18270SPLOPENG	EUR	64,7900	64,7900	63,9900			63,9900					
Warrant	NL0011859962	DJIND18404SPLOPENG	EUR	59,1900	59,1900	58,3800			58,3800					
Warrant	NL0011859954	DJIND18521SPLOPENG	EUR	58,1600	58,1600	57,3500			57,3500					
Warrant	NL0011859590	DJIND18650SPLOPENG	EUR	61,4700	61,4700	60,6700			60,6700					
Warrant	NL0011860150	DJIND18757SPLOPENG	EUR	56,0700	56,0700	55,2600			55,2600					
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DJIND18876SPLOPENG	EUR	55,0200	55,0200	54,2100			54,2100					
Warrant	NL0011861471	DJIND18996SPLOPENG	EUR	53,9700	53,9700	53,1600			53,1600					
Warrant	NL0011861463	DJIND19116SPLOPENG	EUR	52,9100	52,9100	52,0900			52,0900					
Warrant	NL0011862792	DJIND19233SPLOPENG	EUR	51,8800	51,8800	51,0600			51,0600					
Warrant	NL0011862784	DJIND19354SPLOPENG	EUR	50,8000	50,8000	49,9900			49,9900					
Warrant	NL0011862271	DJIND19450SPLOPENG	EUR	54,6500	54,6500	53,8400			53,8400					
Warrant	NL0011862776	DJIND19477SPLOPENG	EUR	49,7300	49,7300	48,9100			48,9100					
Warrant	NL0012061923	DJIND19724SPLOPENG	EUR	47,5500	47,5500	46,7300			46,7300					
Warrant	NL0012063457	DJIND19848SPLOPENG	EUR	46,4500	46,4500	45,6300			45,6300					
Warrant	NL0012064554	DJIND19860SPLOPENG	EUR	51,1400	51,1400	50,3300			50,3300					
Warrant	NL0012065452	DJIND20099SPLOPENG	EUR	44,2400	44,2400	43,4100			43,4100					
Warrant	NL0012065650	DJIND20226SPLOPENG	EUR	43,1200	43,1200	42,3000			42,3000					
Warrant	NL0012066070	DJIND20481SPLOPENG	EUR	40,8700	40,8700	40,0500			40,0500					
Warrant	NL0012069199	DJIND20700SPLOPENG	EUR	43,9500	43,9500	43,1300			43,1300					
Warrant	NL0012066369	DJIND20739SPLOPENG	EUR	38,5900	38,5900	37,7700			37,7700					
Warrant	NL0012066534	DJIND20869SPLOPENG	EUR	37,4500	37,4500	36,6200			36,6200					
Warrant	NL0012070957	DJIND21000SPLOPENG	EUR	36,2900	36,2900	35,4700			35,4700					
Warrant	NL0012073720	DJIND21131SPLOPENG	EUR	35,1400	35,1400	34,3100			34,3100					
Warrant	NL0012074074	DJIND21393SPLOPENG	EUR	32,8300	32,8300	32,0000			32,0000					
Warrant	NL0012076061	DJIND21520SPLOPENG	EUR	31,7100	31,7100	30,8800			30,8800					
Warrant	NL0012074108	DJIND21570SPLOPENG	EUR	36,5200	36,5200	35,7000			35,7000					
Warrant	NL0012076566	DJIND21654SPLOPENG	EUR	30,5300	30,5300	29,7000			29,7000					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21912SPLOPENG	EUR	28,2500	28,2500	27,4100			27,4100					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22177SPLOPENG	EUR	25,9200	25,9200	25,0800			25,0800					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22851SPLOPENG	EUR	19,9700	19,9700	19,1200			19,1200					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND22989SPLOPENG	EUR	18,7500	18,7500	17,9100			17,9100					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23127SPLOPENG	EUR	17,5400	17,5400	16,6900			16,6900					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23266SPLOPENG	EUR	16,3100	16,3100	15,4700			15,4700					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	21,2900	21,2900	20,4500			20,4500					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23406SPLOPENG	EUR	15,0800	15,0800	14,2300			14,2300					
Warrant	NL0013198427	DJIND23488SPSOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23547SPLOPENG	EUR	13,8400	13,8400	12,9900			12,9900					
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23688SPLOPENG	EUR	12,5900	12,5900	11,7400			11,7400					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND23769SPSOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23830SPLOPENG	EUR	11,3300	11,3300	10,4800			10,4800					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND23974SPLOPENG	EUR	10,0600	10,0600	9,2100			9,2100					
Warrant	NL0013197940	DJIND24060SPSOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24118SPLOPENG	EUR	8,8000	8,8000	7,9500			7,9500					
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013203383	DJIND24262SPLOPENG	EUR	7,5200	7,5200	6,6700			6,6700					
Warrant	NL0013197627	DJIND24341SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24408SPLOPENG	EUR	6,2400	6,4000	5,3700	25492,0000	9	5,3700	4100				
Warrant	NL0013197635	DJIND24489SPLOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPSOPENG	EUR											
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPSOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24780SPLOPENG	EUR	9,0400	9,0400	8,1900			8,1900					
Warrant	NL0013197411	DJIND24788SPSOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPSOPENG	EUR											
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25087SPSOPENG	EUR											
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25239SPSOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25391SPSOPENG	EUR											
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012838015	DJIND25510SPSOPENG	EUR	4,4900	5,3700	4,4900	8176,0000	5	5,3700	1700				
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25665SPSOPENG	EUR	5,8600	6,7300	5,8600	703,2000	1	6,7300	120				
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25820SPSOPENG	EUR	7,2500	8,1200	7,2500			8,1200					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25977SPSOPENG	EUR	8,6200	9,5000	8,5000	2553,0000	1	9,5000	300				
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26134SPSOPENG	EUR	9,9900	11,2200	9,9700	1584,5000	3	10,8600	150				
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26292SPSOPENG	EUR	11,4100	12,2800	11,4100			12,2800					
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26452SPSOPENG	EUR	12,8200	13,6900	12,8200			13,6900					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26613SPSOPENG	EUR	14,1700	15,0400	14,1700			15,0400					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26770SPSOPENG	EUR	15,6200	16,5000	15,6200			16,5000					
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26934SPSOPENG	EUR	17,0700	17,9500	16,8300	10170,0000	3	17,9500	600				
Warrant	NL0012828511	DJIND27097SPSOPENG	EUR	18,5100	19,3900	18,5100								
Warrant	NL0012470454	DJIND27100SPSOPENG	EUR	25,1500	26,0300	25,0000	1250,0000	1	26,0300	50				
Warrant	NL0012830533	DJIND27261SPSOPENG	EUR	19,9500	20,8300	19,9500								
Warrant	NL0012830673	DJIND27426SPSOPENG	EUR	21,4100	22,2900	21,4100			22,2900					
Warrant	NL0012830681	DJIND27592SPSOPENG	EUR	22,8700	23,7500	22,8700								
Warrant	NL0012470462	DJIND28210SPSOPENG	EUR	35,3100	36,2000	35,3100			36,2000					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	71,8500	71,8500	71,0500			71,0500					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	62,5700	62,5700	61,7700								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	1,7100	1,7100	1,6300			1,6300					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	83,4700	83,4700	82,6700			82,6700					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	79,6700	79,6700	78,8700			78,8700					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	69,6900	69,6900	68,8900			68,8900					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	67,3400	67,3400	66,5400			66,5400					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	64,9500	64,9500	64,1500			64,1500					
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	57,2700	57,2700	56,4700			56,4700					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	54,6400	54,6400	53,8400			53,8400					
Warrant	NL0010215877	DSM 34.5SPLOPENG	EUR	51,8200	51,8200	51,0200			51,0200					
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	43,3300	43,3300	42,5300			42,5300					
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	40,1800	40,1800	39,3800			39,3800					
Warrant	NL0011848643	DSM 50.7SPLOPENG	EUR	36,8000	36,8000	36,0000			36,0000					
Warrant	NL0012068050	DSM 54.5SPLOPENG	EUR	33,2200	33,2200	32,4200			32,4200					
Warrant	NL0012464895	DSM 67.3SPLOPENG	EUR	21,3200	21,3200	20,5200			20,5200					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.1SPLOPENG	EUR	1,2400	1,2400	1,1600			1,1600					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.7SPSOPENG	EUR	0,3900	0,4700	0,3900			0,4700					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR	1,0200	1,0900	1,0200			1,0900					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR	1,8600	1,9400	1,8600			1,9400					
Warrant	NL0011373006	DSM 30.37SPLOPENG	EUR	53,8200	53,8200	53,0200			53,0200					
Warrant	NL0011011630	DSM 32.25SPLOPENG	EUR	51,9400	51,9400	51,1400			51,1400					
Warrant	NL0010683074	DSM 34.31SPLOPENG	EUR	49,8800	49,8800	49,0800			49,0800					
Warrant	NL0011624077	DSM 40.64SPLOPENG	EUR	43,5800	43,5800	42,7800			42,7800					
Warrant	NL0011843677	DSM 45.32SPLOPENG	EUR	38,8800	38,8800	38,0800			38,0800					
Warrant	NL0011847975	DSM 50.45SPLOPENG	EUR	33,7500	33,7500	32,9500			32,9500					
Warrant	NL0012063739	DSM 53.18SPLOPENG	EUR	31,0300	31,0300	30,2300			30,2300					
Warrant	NL0012065171	DSM 56.03SPLOPENG	EUR	28,1700	28,1700	27,3700			27,3700					
Warrant	NL0012067557	DSM 59.04SPLOPENG	EUR	25,2200	25,2200	24,4200			24,4200					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.11SPLOPENG	EUR	22,0900	22,0900	21,2900			21,2900					
Warrant	NL0012461933	DSM 65.33SPLOPENG	EUR	18,8700	18,8700	18,0700			18,0700					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.61SPLOPENG	EUR	1,6300	1,6300	1,5500			1,5500					
Warrant	NL0013201494	DSM 72.05SPLOPENG	EUR	1,2800	1,2800	1,2000			1,2000					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.66SPLOPENG	EUR	0,9200	0,9200	0,8400	378,0000	1	0,8400	450				
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.47SPLOPENG	EUR	0,5400	0,5500	0,4600	8,2500	1	0,4600	15				
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.24SPSOPENG	EUR	9,7800	10,5200	9,0500	72,4000	1	10,5200	8				
Warrant	NL0012826341	DSM 99.75SPSOPENG	EUR	1,7000	1,7700	1,6900	84,5000	1	1,7700	50				
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	25,5600	25,5600	25,5600			25,5600					
Warrant	NL0011304332	EBAY 23.3SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	7,4000	7,4000	7,1900			7,1900					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	6,3300	6,3300	6,1200			6,1200					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	5,8200	5,8200	5,6100			5,6100					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	5,1200	5,1200	4,9100			4,9100					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	3,8600	3,8600	3,6500			3,6500					
Warrant	NL0011204110	ENGIE 15.1SPSOPENG	EUR	2,4900	2,6900	2,4900			2,6900					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,3500	4,3500	4,3300			4,3300					
Warrant	XS1748853030	ESTX STN0123B	EUR	88,8000	88,8000	88,2000	22200,0000	1	88,2000	25000				
Warrant	XS1173152825	ESTX STN0220G	EUR	104,1700	104,1700	104,1700			104,1700					
Warrant	XS0914667166	ESTX STN0520G	EUR	108,1900	108,1900	108,1900			108,1900					
Warrant	XS1302980799	ESTX STN1020G	EUR	101,5700	101,5700	101,5700			101,5700					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0010355285	ESTX 2067SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0010343927	ESTX 2180SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0010466157	ESTX 2232SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0010468385	ESTX 2315SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0010527826	ESTX 2401SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0010536975	ESTX 2490SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0011619572	ESTX 2520SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0011619945	ESTX 2546SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0011849229	ESTX 2629SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0011851480	ESTX 2715SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0011853767	ESTX 2800SPLOPENG	EUR	4,2400	4,2700	4,2400	2544,0000	1	4,2700	600				
Warrant	NL0011853122	ESTX 2803SPLOPENG	EUR	3,3800	3,4600	3,3400	445,5400	3	3,4600	133				
Warrant	NL0011862404	ESTX 2894SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	NL0013202526	ESTX 2940SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2981SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0013203953	ESTX 3070SPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3196SPSOPENG	EUR											
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR	2,0100	2,0100	1,9000	1809,0000	1	1,9000	900				
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3295SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3398SPSOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0012832224	ESTX 3400SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3503SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0011193420	ESTX 3580SPSOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3614SPSOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0011304688	ESTX 3700SPSOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0012073316	ESTX 3727SPSOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0012463616	ESTX 3843SPSOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0012075162	ESTX 3890SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0012466643	ESTX 3962SPSOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	107,3600	107,3600	107,3600			107,3600					
Warrant	NL0012827851	EUCHF 1.125SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9815SPLOPENG	EUR	15,4000	15,4000	15,1700			15,1700					
Warrant	NL0011012224	EUCHF1.0015SPLOPENG	EUR	13,6700	13,6700	13,4400			13,4400					
Warrant	NL0010969143	EUCHF1.0215SPLOPENG	EUR	11,9200	11,9200	11,6800			11,6800					
Warrant	NL0010969135	EUCHF1.0425SPLOPENG	EUR	10,1100	10,1100	9,8800			9,8800					
Warrant	NL0011017132	EUCHF1.0635SPLOPENG	EUR	8,3200	8,3200	8,0700			8,0700					
Warrant	NL0011017934	EUCHF1.0845SPLOPENG	EUR	6,4800	6,4800	6,2300			6,2300					
Warrant	NL0012072870	EUCHF1.1065SPLOPENG	EUR	4,6000	4,6000	4,3500			4,3500					
Warrant	NL0012076905	EUCHF1.1415SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.1575SPSOPENG	EUR	3,9600	4,2400	3,9600			4,2400					
Warrant	NL0009620442	EUCHF1.1815SPSOPENG	EUR	6,0900	6,3700	6,0900			6,3700					
Warrant	NL0012467898	EUCHF1.2045SPSOPENG	EUR	8,2100	8,4900	8,2100			8,4900					
Warrant	NL0011027792	EUGBP 0.735PLOPENG	EUR	18,2700	18,3000	18,2700			18,3000					
Warrant	NL0011204490	EUGBP0.7095PLOPENG	EUR	20,7300	20,7700	20,7300			20,7700					
Warrant	NL0011016282	EUGBP0.7535PLOPENG	EUR	15,7400	15,7800	15,7400			15,7800					
Warrant	NL0011487673	EUGBP0.7765PLOPENG	EUR	13,2100	13,2400	13,2100			13,2400					
Warrant	NL0011492160	EUGBP0.7995PLOPENG	EUR	10,6000	10,6400	10,6000			10,6400					
Warrant	NL0011844840	EUGBP0.8485PLOPENG	EUR	5,1600	5,2000	5,1600			5,2000					
Warrant	NL0011846076	EUGBP0.8665PLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.8715PLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.8955SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9195SPSOPENG	EUR	7,1700	7,1700	7,1200			7,1200					
Warrant	NL0011857123	EUGBP0.9475SPSOPENG	EUR	10,3900	10,3900	10,3300			10,3300					
Warrant	NL0011857347	EUGBP0.9815SPSOPENG	EUR	14,4400	14,4400	14,3900			14,3900					
Warrant	NL0011858725	EUIPY 1095PLOPENG	EUR	14,5900	14,5900	14,5100			14,5100					
Warrant	NL0011847058	EUIPY 1125PLOPENG	EUR	11,9500	11,9500	11,8700			11,8700					
Warrant	NL0010215604	EUIPY 1165PLOPENG	EUR	9,2300	9,2300	9,1500			9,1500					
Warrant	NL0011860366	EUIPY 1195PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862198	EUJPY 120SPLOPENG	EUR											
Warrant	NL0013198500	EUJPY 123SPLOPENG	EUR	3,6900	3,6900	3,6100			3,6100					
Warrant	NL0012827034	EUJPY 123SPLOPENG	EUR											
Warrant	NL0010345732	EUJPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUJPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUJPY 126SPLOPENG	EUR											
Warrant	NL0012824692	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 136SPSOPENG	EUR	12,1500	12,2500	12,1500			12,2500					
Warrant	NL0010594255	EUJPY 139SPSOPENG	EUR	14,4500	14,5500	14,4500			14,5500					
Warrant	NL0010597480	EUJPY 142SPSOPENG	EUR	16,7300	16,8300	16,7300			16,8300					
Warrant	NL0010946653	EUJPY 145SPSOPENG	EUR	19,0600	19,1700	19,0600			19,1700					
Warrant	NL0010949699	EUJPY 148SPSOPENG	EUR	21,4400	21,5500	21,4400			21,5500					
Warrant	NL0012080378	EUNOK 9.34SPLOPENG	EUR	6,1300	6,3800	6,1300			6,3800					
Warrant	NL0011616107	EUNOK10.13SPSOPENG	EUR	6,1400	6,1400	5,8200			5,8200					
Warrant	NL0010220356	EUNOK8.291SPLOPENG	EUR	16,6800	16,9000	16,6800			16,9000					
Warrant	NL0009910736	EUNOK8.547SPLOPENG	EUR	14,1000	14,3300	14,1000			14,3300					
Warrant	NL0010465266	EUNOK8.804SPLOPENG	EUR	11,5200	11,7600	11,5200			11,7600					
Warrant	NL0010468542	EUNOK9.068SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.409SPLOPENG	EUR	13,7900	13,7900	13,6000			13,6000					
Warrant	NL0010203212	EURAU1.452SPLOPENG	EUR	11,1200	11,1200	10,9200			10,9200					
Warrant	NL0012069017	EURAU1.496SPLOPENG	EUR	8,4500	8,4500	8,2400			8,2400					
Warrant	NL0012466841	EURAU1.541SPLOPENG	EUR	5,7000	5,7000	5,4900			5,4900					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.707SPSOPENG	EUR	8,9300	9,1700	8,9300			9,1700					
Warrant	NL0011364039	EURAU1.758SPSOPENG	EUR	12,1900	12,4400	12,1900			12,4400					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD 1.12SPLOPENG	EUR	3,1200	3,1200	3,0400			3,0400					
Warrant	NL0012833578	EUUSD 1.16SPSOPENG	EUR	2,4100	2,4900	2,4100			2,4900					
Warrant	NL0012825723	EUUSD 1.19SPSOPENG	EUR	7,1800	7,2700	7,1800			7,2700					
Warrant	NL0012481121	EUUSD 1.22SPSOPENG	EUR	7,7200	7,8100	7,7200			7,8100					
Warrant	NL0010755807	EUUSD 1.31SPSOPENG	EUR	15,6300	15,7200	15,6300			15,7200					
Warrant	NL0010542510	EUUSD 1.35SPSOPENG	EUR	19,2200	19,3100	19,2200			19,3100					
Warrant	NL0011627641	EUUSD0.971SPLOPENG	EUR	16,0900	16,0900	15,9700	47,9100	1	16,0200		3			
Warrant	NL0012064760	EUUSD0.972SPLOPENG	EUR	15,9600	15,9600	15,8900			15,8900					
Warrant	NL0012061865	EUUSD0.982SPLOPENG	EUR	15,1100	15,1100	15,0400			15,0400					
Warrant	NL0012068639	EUUSD1.027SPLOPENG	EUR	9,5600	9,5600	9,4800			9,4800					
Warrant	NL0012061857	EUUSD1.062SPLOPENG	EUR	6,4400	6,4400	6,3700			6,3700					
Warrant	NL0011861588	EUUSD1.073SPLOPENG	EUR	5,5000	5,5000	5,4200			5,4200					
Warrant	NL0011862222	EUUSD1.079SPLOPENG	EUR	6,7400	6,7400	6,6600			6,6600					
Warrant	NL0011861570	EUUSD1.084SPLOPENG	EUR	4,5500	4,5500	4,4700	156,8000	1	4,4700		35			
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.094SPLOPENG	EUR	3,5800	3,5800	3,5000	697,2000	2	3,5100		198			
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.105SPLOPENG	EUR	2,6300	2,6300	2,5500			2,5500					
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.109SPLOPENG	EUR	4,1000	4,1000	4,0200			4,0200					
Warrant	NL0011206313	EUUSD1.116SPLOPENG	EUR	1,6400	1,6400	1,5300	4800,0000	3	1,5500		3000			
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.128SPLOPENG	EUR	0,6400	0,6400	0,5000	250,0000	1	0,5700		500			
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR	2,1400	2,1400	2,0600			2,0600					
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.147SPSOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.148SPSOPENG	EUR											
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834105	EUUSD1.1665SPSOPENG	EUR	5,0300	5,1100	5,0300			5,1100					
Warrant	NL0012826838	EUUSD1.1685SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.1725SPSOPENG	EUR	3,4400	3,5200	3,4400			3,5200					
Warrant	NL0012826895	EUUSD1.1755SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.1815SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.1845SPSOPENG	EUR	4,4900	4,5700	4,4900			4,5700					
Warrant	NL0012820500	EUUSD1.1965SPSOPENG	EUR	5,5600	5,6400	5,5600	8405,0000	3	5,6400	1500				
Warrant	NL0012822431	EUUSD1.2025SPSOPENG	EUR	8,2800	8,3600	8,2800			8,3600					
Warrant	NL0012818934	EUUSD1.2085SPSOPENG	EUR	6,6400	6,7200	6,6400			6,7200					
Warrant	NL0012819536	EUUSD1.2145SPSOPENG	EUR	9,3700	9,4600	9,3700			9,4600					
Warrant	NL0012819031	EUUSD1.2275SPSOPENG	EUR	10,4800	10,5700	10,4800			10,5700					
Warrant	NL0012480933	EUUSD1.2335SPSOPENG	EUR	8,8100	8,8900	8,8100			8,8900					
Warrant	NL0012480859	EUUSD1.2455SPSOPENG	EUR	9,9200	10,0000	9,9200			10,0000					
Warrant	NL0012474852	EUUSD1.2585SPSOPENG	EUR	11,0500	11,1300	11,0500			11,1300					
Warrant	NL0010820270	EUUSD1.2645SPSOPENG	EUR	13,8900	13,9800	13,8900			13,9800					
Warrant	NL0010816880	EUUSD1.2715SPSOPENG	EUR	12,2000	12,2900	12,2000			12,2900					
Warrant	NL0010816674	EUUSD1.2775SPSOPENG	EUR	15,0300	15,1200	15,0300			15,1200					
Warrant	NL0010814257	EUUSD1.2845SPSOPENG	EUR	13,3600	13,4500	13,3600			13,4500					
Warrant	NL0010813200	EUUSD1.2975SPSOPENG	EUR	14,5100	14,6000	14,5100			14,6000					
Warrant	NL0010742177	EUUSD1.3375SPSOPENG	EUR	18,0300	18,1200	18,0300			18,1200					
Warrant	NL0009757434	EUUSD1.3445SPSOPENG	EUR	21,0400	21,1400	21,0400			21,1400					
Warrant	NL0009231521	EUUSD1.3575SPSOPENG	EUR	22,2300	22,3200	22,2300			22,3200					
Warrant	NL0012471247	EUUSD1.3645SPSOPENG	EUR	20,3800	20,4700	20,3800			20,4700					
Warrant	NL0009234681	EUUSD1.3975SPSOPENG	EUR	25,8000	25,9000	25,8000			25,9000					
Warrant	NL0009234731	EUUSD1.4415SPSOPENG	EUR	29,7400	29,8400	29,7400			29,8400					
Warrant	NL0010685731	EUUSD1.4555SPSOPENG	EUR	31,0200	31,1200	31,0200			31,1200					
Warrant	NL0011206354	EXXON 625PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0011617725	FBOOK 1045PLOPENG	EUR	54,4100	54,4100	54,4100			54,4100					
Warrant	DE000CJ3RM79	FBOOK 150C 0319Z	EUR	0,7450	0,7550	0,7450			0,7550					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,2650	0,2750	0,2650			0,2750					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0500	0,0560	0,0500			0,0560					
Warrant	NL0010215331	FBOOK 26.25PLOPENG	EUR	125,1000	125,1000	125,1000			125,1000					
Warrant	NL0010529012	FBOOK 33.95PLOPENG	EUR	118,9000	118,9000	118,9000			118,9000					
Warrant	NL0010754057	FBOOK 71.85PLOPENG	EUR	88,4600	88,4600	88,4600			88,4600					
Warrant	NL0011366455	FBOOK 94.15PLOPENG	EUR	70,5300	70,5300	70,5300			70,5300					
Warrant	NL0011625306	FBOOK107.85PLOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0011622675	FBOOK112.55PLOPENG	EUR	46,9400	46,9400	46,9400			46,9400					
Warrant	NL0011627096	FBOOK115.35PLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0011630710	FBOOK118.15PLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,2350	1,2550	1,2350			1,2550					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,6450	0,6550	0,6450			0,6550					
Warrant	NL0010677035	FBOOK60.725PLOPENG	EUR	92,6100	92,6100	92,6100			92,6100					
Warrant	NL0010756284	FBOOK73.875PLOPENG	EUR	81,0100	81,0100	81,0100			81,0100					
Warrant	NL0010756276	FBOOK77.565PLOPENG	EUR	77,7500	77,7500	77,7500			77,7500					
Warrant	NL0011365382	FBOOK89.815PLOPENG	EUR	66,9400	66,9400	66,9400			66,9400					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,0930	0,0930	0,0840			0,0840					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,6450	0,6450	0,6250			0,6250					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,2550	0,2550	0,2350			0,2350					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,4050	0,4050	0,3850			0,3850					
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	0,3350	0,3350	0,3250			0,3250					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0013198096	FUGRO 105PSOPENG	EUR	2,1000	2,2500	2,1000			2,2500					
Warrant	NL0013197171	FUGRO 115PSOPENG	EUR	3,2000	3,3500	3,2000			3,3500					
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	3,4700	3,4700	3,3000			3,3000					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	3,0200	3,1300	2,8000	7441,8200	5	2,8500	2606				
Warrant	NL0013198088	FUGRO 7.25PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR	2,6200	2,6200	2,4500			2,4500					
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	2,1500	2,2500	1,9900	112,5000	1	1,9900	50				
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR	1,6600	1,6600	1,4900			1,4900					
Warrant	NL0013201338	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.95PLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0012078604	FUGRO 9.15PLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.15PSOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.55PLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012832695	FUGRO 11.75PSOPENG	EUR	2,8300	2,9700	2,8300			2,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829097	FUGRO 11.85SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.15SPSOPENG	EUR	4,4200	4,5700	4,4200			4,5700					
Warrant	NL0012829352	FUGRO 12.25SPSOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.15SPSOPENG	EUR	8,8200	8,9600	8,8200			8,9600					
Warrant	NL0013199227	FUGRO 7.28SPLOPENG	EUR	2,0700	2,0700	1,9100			1,9100					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.67SPLOPENG	EUR	1,6900	1,6900	1,5300			1,5300					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.07SPLOPENG	EUR	1,2900	1,2900	1,0000	1000,0000	1	1,1300	1000				
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.49SPLOPENG	EUR	0,8700	0,9500	0,5700	2845,0000	4	0,7000	3500				
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.92SPLOPENG	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013204092	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0013197528	FUGRO10.09SPSOPENG	EUR	1,2200	1,3700	1,2200			1,3700					
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.87SPSOPENG	EUR	2,0000	2,1400	2,0000			2,1400					
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012827414	FUGRO12.59SPSOPENG	EUR	3,7200	3,8700	3,7200			3,8700					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.54SPSOPENG	EUR	4,6700	4,8200	4,6700			4,8200					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.65PLOPENG	EUR	48,4700	48,4700	47,0900			47,0900					
Warrant	NL0010104246	GBL 40.55PLOPENG	EUR	44,9100	44,9100	43,5300			43,5300					
Warrant	NL0010207197	GBL 45.55PLOPENG	EUR	40,2100	40,2100	38,8300			38,8300					
Warrant	NL0010597985	GBL 56.55PLOPENG	EUR	29,9600	29,9600	28,5800			28,5800					
Warrant	NL0011850888	GBL 68.25PLOPENG	EUR	19,1000	19,1000	17,7200			17,7200					
Warrant	NL0013201817	GBPUS 1.26SPLOPENG	EUR	5,2200	5,2200	5,0900			5,0900					
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR	10,9700	11,1200	10,9700			11,1200					
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR	27,1900	27,3600	27,1900			27,3600					
Warrant	NL0012838569	GBPUS1.1875PLOPENG	EUR	11,5700	11,5700	11,4300			11,4300					
Warrant	NL0011857040	GBPUS1.2245PLOPENG	EUR	8,4000	8,4000	8,2600			8,2600					
Warrant	NL0011856844	GBPUS1.2545PLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.2765PLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.2845PLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.3085PLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.3485PLOPENG	EUR	7,2100	7,3600	7,2100			7,3600					
Warrant	NL0010964243	GBPUS1.4035PLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.4335PLOPENG	EUR	14,8500	15,0000	14,8500			15,0000					
Warrant	NL0011479696	GBPUS1.4785PLOPENG	EUR	18,8400	19,0000	18,8400			19,0000					
Warrant	NL0010944336	GBPUS1.5235PLOPENG	EUR	22,9800	23,1400	22,9800			23,1400					
Warrant	NL0010542247	GBPUS1.6195PLOPENG	EUR	31,5700	31,7300	31,5700			31,7300					
Warrant	NL0010597506	GBPUS1.6675PLOPENG	EUR	35,9300	36,1000	35,9300			36,1000					
Warrant	NL0010741112	GBPUS1.7175PLOPENG	EUR	40,4200	40,5900	40,4200			40,5900					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,2950	0,2950	0,2750			0,2750					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	NL0011844121	GLPG 445PLOPENG	EUR	49,0800	49,5000	49,0800			49,5000					
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0013196868	GLPG 102.5SPLOPENG	EUR	14,6400	14,6400	14,1400			14,1400					
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	55,8500	56,2700	55,8500			56,2700					
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	51,0900	51,5100	51,0900			51,5100					
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	46,1200	46,5400	46,1200			46,5400					
Warrant	NL0011859525	GLPG 49.6SPLOPENG	EUR	43,9700	44,3900	43,9700			44,3900					
Warrant	NL0012065239	GLPG 51.8SPLOPENG	EUR	37,8700	38,2900	37,8700			38,2900					
Warrant	NL0011859517	GLPG 54.7SPLOPENG	EUR	39,3300	39,7500	39,3300			39,7500					
Warrant	NL0012064141	GLPG 55.9SPLOPENG	EUR	33,8900	34,3100	33,8900			34,3100					
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	36,8400	37,2600	36,8400			37,2600					
Warrant	NL0012064125	GLPG 59.5SPLOPENG	EUR	30,2700	30,6900	30,2700			30,6900					
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR	27,2400	27,6600	27,2400			27,6600					
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	31,4700	31,8900	31,4700			31,8900					
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	25,5700	25,9900	25,5700			25,9900					
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.1SPLOPENG	EUR	13,4300	13,8500	12,7800	4738,2600	2	13,8500	367				
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.6SPLOPENG	EUR											
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.7SPLOPENG	EUR											
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR	11,8500	12,2700	11,8500			12,2700					
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPLOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPLOPENG	EUR											
Warrant	NL0013197361	GLPG 98.1SPLOPENG	EUR	20,2200	20,2200	19,7200			19,7200					
Warrant	NL0012471221	GLPG 104.4SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.8SPLOPENG	EUR	31,0100	31,0100	30,5100			30,5100					
Warrant	NL0012829881	GLPG 112.1SPLOPENG	EUR	24,7400	24,7400	24,2400			24,2400					
Warrant	NL0012077937	GLPG 66.58SPLOPENG	EUR	23,1900	23,6100	23,1900	2330,0000	1	23,6100	100				
Warrant	NL0012078240	GLPG 69.92SPLOPENG	EUR	19,8500	20,2700	19,8000	9108,0000	1	20,2700	460				
Warrant	NL0012822761	GLPG 73.42SPLOPENG	EUR	17,0700	17,5300	16,7400	3478,9600	2	17,5300	204				
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 80.96SPLOPENG	EUR	9,6100	10,3100	9,5300	15754,3500	11	10,0000	1577				
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPLOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPLOPENG	EUR											
Warrant	NL0013199490	GLPG 85.01SPLOPENG	EUR	5,5200	5,9400	5,1900	14363,4000	7	5,9400	2580				
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPLOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPLOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPLOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPLOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPLOPENG	EUR											
Warrant	NL0013201189	GLPG 89.15SPLOPENG	EUR											
Warrant	NL0013201783	GLPG 89.21SPLOPENG	EUR											
Warrant	NL0013197759	GLPG 92.94SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPLOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPLOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012463509	GMLTO 27.5SPLOPENG	EUR	23,4500	23,4700	23,4500			23,4700					
Warrant	NL0012462345	GMLTO 31.15SPLOPENG	EUR	21,8300	21,8500	21,8300			21,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012469712	GMLTO 40.75PLOPENG	EUR	12,8300	12,8500	12,8300			12,8500					
Warrant	NL0012473177	GMLTO 46.65PLOPENG	EUR	7,3200	7,3400	7,3200			7,3400					
Warrant	NL0012835789	GMLTO 54.15SPOPENG	EUR	7,9800	7,9800	7,9400			7,9400					
Warrant	NL0011366471	GMLTO 65.45SPOPENG	EUR	20,1300	20,1300	20,0900			20,0900					
Warrant	NL0012462956	GMLTO30.45SPLOPENG	EUR	20,4900	20,5100	20,4900			20,5100					
Warrant	NL0012467054	GMLTO31.99SPLOPENG	EUR	19,0800	19,1000	19,0800			19,1000					
Warrant	NL0012470892	GMLTO47.33SPLOPENG	EUR	3,7400	3,7600	3,7400			3,7600					
Warrant	NL0012832125	GMLTO51.59SPOPENG	EUR	1,4000	1,4000	1,3600			1,3600					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.48SPOPENG	EUR	5,1600	5,1600	5,1200			5,1200					
Warrant	NL0006408544	GOLD 779SPLOPENG	EUR	48,7300	49,3000	48,7300			49,3000					
Warrant	NL0006408551	GOLD 844SPLOPENG	EUR	43,1700	43,7300	43,1700			43,7300					
Warrant	NL0006408569	GOLD 909SPLOPENG	EUR	37,6100	38,1700	37,6100			38,1700					
Warrant	NL0012827562	GOLD 928SPLOPENG	EUR	35,9600	36,5200	35,9600			36,5200					
Warrant	NL0012827570	GOLD 964SPLOPENG	EUR	32,9100	33,4600	32,9100			33,4600					
Warrant	NL0006423535	GOLD 995SPLOPENG	EUR	30,2400	30,8000	30,2400			30,8000					
Warrant	NL0012827554	GOLD 1005SPLOPENG	EUR	29,4100	29,9600	29,4100			29,9600					
Warrant	NL0012827547	GOLD 1030SPLOPENG	EUR	27,2300	27,7800	27,2300			27,7800					
Warrant	NL0011483169	GOLD 1036SPLOPENG	EUR	24,2400	24,7800	24,2400			24,7800					
Warrant	NL0011480074	GOLD 1058SPLOPENG	EUR	22,3700	22,9200	22,3700			22,9200					
Warrant	NL0006425571	GOLD 1058SPLOPENG	EUR	24,8500	25,4000	24,8500			25,4000					
Warrant	NL0011304779	GOLD 1079SPLOPENG	EUR	20,4700	21,0200	20,4700			21,0200					
Warrant	NL0009105469	GOLD 1096SPLOPENG	EUR	21,5700	22,1200	21,5700			22,1200					
Warrant	NL0011303797	GOLD 1101SPLOPENG	EUR	18,5200	19,0600	18,5200			19,0600					
Warrant	NL0011303789	GOLD 1124SPLOPENG	EUR	16,5600	17,1000	16,5600			17,1000					
Warrant	NL0011618392	GOLD 1132SPLOPENG	EUR	18,5000	19,0400	18,5000			19,0400					
Warrant	NL0009107663	GOLD 1134SPLOPENG	EUR	18,3000	18,8400	18,3000			18,8400					
Warrant	NL0010944815	GOLD 1147SPLOPENG	EUR	14,5300	15,0700	14,5300			15,0700					
Warrant	NL0011480942	GOLD 1157SPLOPENG	EUR	16,3600	16,9000	16,3600			16,9000					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1169SPLOPENG	EUR	12,4900	13,0300	12,4900			13,0300					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1180SPLOPENG	EUR	14,3800	14,9200	14,3800			14,9200					
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1193SPLOPENG	EUR	10,4100	10,9500	10,4100			10,9500					
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1204SPLOPENG	EUR	12,3600	12,9000	12,3600			12,9000					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1217SPLOPENG	EUR	8,3100	8,8400	8,3100			8,8400					
Warrant	NL0012826978	GOLD 1220SPOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1228SPLOPENG	EUR	10,3000	10,8300	10,3000			10,8300					
Warrant	NL0012826937	GOLD 1228SPOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1241SPLOPENG	EUR	6,1800	6,7200	6,1800			6,7200					
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1252SPLOPENG	EUR	8,1900	8,7300	8,1900			8,7300					
Warrant	NL0012824635	GOLD 1254SPOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPOPENG	EUR											
Warrant	NL0013201601	GOLD 1266SPLOPENG	EUR	3,9900	4,5200	3,9900			4,5200					
Warrant	NL0013201254	GOLD 1277SPLOPENG	EUR	6,0500	6,5800	6,0500			6,5800					
Warrant	NL0012822738	GOLD 1280SPOPENG	EUR											
Warrant	NL0013203417	GOLD 1291SPLOPENG	EUR	1,7400	2,2300	1,7400			2,2300					
Warrant	NL0012822050	GOLD 1306SPOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPOPENG	EUR	2,3700	2,3700	1,8400			1,8400					
Warrant	NL0013199599	GOLD 1338SPOPENG	EUR	6,3000	6,3000	5,7700			5,7700					
Warrant	NL0012480412	GOLD 1360SPOPENG	EUR	4,7800	4,7800	4,2500			4,2500					
Warrant	NL0011850722	GOLD 1379SPOPENG	EUR	10,0600	10,0600	9,5400			9,5400					
Warrant	NL0010358610	GOLD 1388SPOPENG	EUR	7,0300	7,0300	6,5000			6,5000					
Warrant	NL0010358453	GOLD 1422SPOPENG	EUR	13,9400	13,9400	13,4200			13,4200					
Warrant	NL0012079537	GOLD 1428SPOPENG	EUR	10,7200	10,7200	10,2000			10,2000					
Warrant	NL0010357943	GOLD 1458SPOPENG	EUR	17,2500	17,2500	16,7400			16,7400					
Warrant	NL0010209201	GOLD 1657SPOPENG	EUR	30,7700	30,7700	30,2700			30,2700					
Warrant	NL0009765932	GOLD 1829SPOPENG	EUR	51,0000	51,0000	50,5100			50,5100					
Warrant	NL0009876564	GOLD 1921SPOPENG	EUR	59,3200	59,3200	58,8400			58,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	71,5100	72,1500	71,5100			72,1500					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	62,6800	63,3200	62,6800			63,3200					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	55,3000	55,9400	55,3000			55,9400					
Warrant	NL0010085627	HEINK 36.3SPLOPENG	EUR	46,1800	46,8200	46,1800			46,8200					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	34,5900	35,2300	34,5900			35,2300					
Warrant	NL0010830899	HEINK 52.6SPLOPENG	EUR	31,0100	31,6500	31,0100			31,6500					
Warrant	NL0010968715	HEINK 56.7SPLOPENG	EUR	27,1900	27,8300	27,1900			27,8300					
Warrant	NL0010967618	HEINK 56.9SPLOPENG	EUR	23,3700	24,0100	23,3700			24,0100					
Warrant	NL0011016357	HEINK 61.1SPLOPENG	EUR	23,1000	23,7400	23,1000			23,7400					
Warrant	NL0011362264	HEINK 65.7SPLOPENG	EUR	18,8100	19,4500	18,8100			19,4500					
Warrant	NL0012065379	HEINK 70.2SPLOPENG	EUR	10,1200	10,7600	10,1200			10,7600					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPSOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0010689758	HEINK45.76SPLOPENG	EUR	34,5100	35,1500	34,5100			35,1500					
Warrant	NL0010743142	HEINK48.36SPLOPENG	EUR	31,9100	32,5500	31,9100			32,5500					
Warrant	NL0010813705	HEINK51.07SPLOPENG	EUR	29,2100	29,8500	29,2100			29,8500					
Warrant	NL0010940037	HEINK53.91SPLOPENG	EUR	26,3600	27,0000	26,3600			27,0000					
Warrant	NL0011011606	HEINK60.03SPLOPENG	EUR	20,2500	20,8900	20,2500			20,8900					
Warrant	NL0011022132	HEINK63.32SPLOPENG	EUR	16,9500	17,5900	16,9500			17,5900					
Warrant	NL0011363098	HEINK66.72SPLOPENG	EUR	13,5600	14,2000	13,5600	1418,0000	1	14,2000	100				
Warrant	NL0012066179	HEINK73.87SPLOPENG	EUR	6,4500	7,0900	6,4500			7,0900					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012837173	HEINK84.33SPSOPENG	EUR	4,9200	4,9200	4,2600			4,2600					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.69SPSOPENG	EUR	11,2700	11,2700	10,6100			10,6100					
Warrant	NL0012469381	HEINK97.52SPSOPENG	EUR	18,2100	18,2100	17,5500			17,5500					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	35,1100	35,1100	34,2700			34,2700					
Warrant	NL0010458881	HENKE 59.5SPLOPENG	EUR	30,7700	30,7700	29,9300			29,9300					
Warrant	NL0010458808	HENKE 66.4SPLOPENG	EUR	24,3500	24,3500	23,5100			23,5100					
Warrant	NL0010526380	HENKE 71.6SPLOPENG	EUR	19,5700	19,5700	18,7300			18,7300					
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	13,0800	13,0800	12,2400			12,2400					
Warrant	NL0012825483	HENKE101.65SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6180SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0011491485	HSCEI 6570SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0011623467	HSCEI 6950SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0011623566	HSCEI 7360SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0011847231	HSCEI 7760SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9610SPLOPENG	EUR	2,1100	2,1100	2,0500			2,0500					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10090SPLOPENG	EUR	1,5900	1,5900	1,5400			1,5400					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0013204001	HSCEI10600SPLOPENG	EUR	1,0500	1,0500	1,0000			1,0000					
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11690SPSOPENG	EUR	1,5500	1,6100	1,5500			1,6100					
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR	2,2900	2,3400	2,2900			2,3400					
Warrant	NL0012472971	HSCEI12980SPSOPENG	EUR	3,0800	3,1400	3,0800			3,1400					
Warrant	NL0012469787	HSCEI13680SPSOPENG	EUR	3,9200	3,9800	3,9200			3,9800					
Warrant	NL0012471114	HSCEI14390SPSOPENG	EUR	4,7500	4,8100	4,7500			4,8100					
Warrant	NL0006408130	HSI 4940SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12190SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14000SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14990SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16000SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17050SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18030SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845490	HSI 19040SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20100SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21200SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22350SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23560SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24730SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25970SPLOPENG	EUR	3,6600	3,6600	3,6600	54,9000	1	3,6600	15				
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30090SPSOPENG	EUR	4,1200	4,1200	4,1200	412,0000	1	4,1200	100				
Warrant	NL0012472963	HSI 31700SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33420SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,1600	5,1600	5,1600				5,1600				
Warrant	NL0010203337	IBEX 4240SPLOPENG	EUR	4,9000	4,9000	4,8500				4,8500				
Warrant	NL0010203733	IBEX 4580SPLOPENG	EUR	4,5800	4,5800	4,5200				4,5200				
Warrant	NL0010204335	IBEX 4940SPLOPENG	EUR	4,2400	4,2400	4,1800				4,1800				
Warrant	NL0010207106	IBEX 5710SPLOPENG	EUR	3,5100	3,5100	3,4500				3,4500				
Warrant	NL0010528964	IBEX 6520SPLOPENG	EUR	2,7400	2,7400	2,6800				2,6800				
Warrant	NL0010530408	IBEX 6950SPLOPENG	EUR	2,3200	2,3200	2,2700				2,2700				
Warrant	NL0011847686	IBEX 7340SPLOPENG	EUR	1,9500	1,9500	1,8900				1,8900				
Warrant	NL0011850813	IBEX 7750SPLOPENG	EUR	1,5600	1,5600	1,5000				1,5000				
Warrant	NL0011862859	IBEX 8180SPLOPENG	EUR	1,1600	1,1600	1,1000				1,1000				
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8590SPLOPENG	EUR	0,7700	0,7700	0,7100				0,7100				
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9340SPSOPENG	EUR	0,9500	1,0100	0,9500				1,0100				
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9840SPSOPENG	EUR	1,4800	1,5300	1,4800				1,5300				
Warrant	NL0011027925	IBEX 10370SPSOPENG	EUR	2,0400	2,1000	2,0400				2,1000				
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10960SPSOPENG	EUR	2,6600	2,7200	2,6600				2,7200				
Warrant	NL0012075725	IBEX 11540SPSOPENG	EUR	3,2700	3,3200	3,2700				3,3200				
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	37,9100	37,9100	37,0000				37,0000				
Warrant	NL0010200788	INBEV 50.5SPLOPENG	EUR	20,7500	20,7500	19,8400				19,8400				
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.8SPLOPENG	EUR	13,9500	13,9500	13,0400				13,0400				
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	10,1800	10,1800	9,2700				9,2700				
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.2SPSOPENG	EUR											
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.7SPSOPENG	EUR	11,1500	12,0300	11,1500				12,0300				
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.38SPLOPENG	EUR	18,0000	18,0000	17,0900				17,0900				
Warrant	NL0012834022	INBEV53.02SPLOPENG	EUR	15,3100	15,3100	14,2400	1424,0000	1		14,4000	100			
Warrant	NL0012834014	INBEV55.72SPLOPENG	EUR	12,6600	12,6600	11,7500				11,7500				
Warrant	NL0013199235	INBEV58.53SPLOPENG	EUR	9,8600	9,8600	8,9500				8,9500				
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.47SPLOPENG	EUR	6,9200	6,9200	6,0100	3211,5000	3		6,0100	500			
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.55SPLOPENG	EUR	3,8300	3,8300	2,9200				2,9200				
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.75SPSOPENG	EUR											
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.76SPSOPENG	EUR	4,9500	5,8300	4,9500				5,8300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.23SPSOPENG	EUR	10,4200	11,3000	10,4200			11,3000					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.11SPSOPENG	EUR	16,3100	17,1900	16,3100			17,1900					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.44SPSOPENG	EUR	22,6300	23,5100	22,6300			23,5100					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,1700	8,1700	8,0300			8,0300					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,4200	6,4200	6,2800			6,2800					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,5200	4,5200	4,3800			4,3800					
Warrant	DE000CJ3Q0S2	ING 10C 0319Z	EUR	0,9750	0,9750	0,8450			0,8450					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,8600	1,8600	1,6800	1065,3700	3	1,7200	584				
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,2850	0,2850	0,2250			0,2250					
Warrant	DE000C8AVU7	ING 12C 0319Z	EUR	0,0450	0,0450	0,0350			0,0350					
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,8700	10,8700	10,7300			10,7300					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,3500	10,3500	10,2100			10,2100					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,7700	9,7700	9,6300			9,6300					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,1200	9,1200	8,9800			8,9800					
Warrant	NL001009842	ING 2.2SPLOPENG	EUR	8,9400	8,9400	8,8000			8,8000					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,7100	8,7100	8,5700			8,5700					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,4500	8,4500	8,3100			8,3100					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,8900	7,8900	7,7500			7,7500					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,3400	7,3400	7,2000			7,2000					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	7,0400	7,0400	6,9000			6,9000					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,7200	6,7200	6,5800			6,5800					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	6,0500	6,0500	5,9100			5,9100					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	5,6900	5,6900	5,5500			5,5500					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	5,2800	5,2800	5,1400			5,1400					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,9000	4,9000	4,7600			4,7600					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	4,1000	4,1000	3,9600			3,9600					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,6900	3,6900	3,5500			3,5500					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,4300	3,4300	3,2900			3,2900					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,1600	3,1600	3,0200			3,0200					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,8900	2,8900	2,7500			2,7500					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	2,6400	2,6400	2,4900	63250,0000	1	2,4900	25000				
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	2,3900	2,3900	2,2500	211,5000	1	2,2500	90				
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,2400	1,2400	1,1350			1,1350					
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	2,1300	2,1300	1,9900			1,9900					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,6650	0,6650	0,6000			0,6000					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0013199268	ING 9.17SPLOPENG	EUR	1,7800	1,7800	1,6400			1,6400					
Warrant	NL0013201759	ING 10.02SPLOPENG	EUR	0,9100	0,9700	0,7000	4305,0000	6	0,7700	4900				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR											
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.379SPLOPENG	EUR	7,5500	7,5500	7,4100			7,4100					
Warrant	NL0010209789	ING 3.683SPLOPENG	EUR	7,2400	7,2400	7,1000			7,1000					
Warrant	NL0010361135	ING 4.312SPLOPENG	EUR	6,6100	6,6100	6,4700			6,4700					
Warrant	NL0010449583	ING 4.648SPLOPENG	EUR	6,2700	6,2700	6,1300			6,1300					
Warrant	NL0010466363	ING 5.003SPLOPENG	EUR	5,9600	5,9600	5,8200			5,8200					
Warrant	NL0010468138	ING 5.374SPLOPENG	EUR	5,5700	5,5700	5,4300			5,4300					
Warrant	NL0010528311	ING 5.764SPLOPENG	EUR	5,2000	5,2000	5,0600			5,0600					
Warrant	NL0010530903	ING 6.174SPLOPENG	EUR	4,7800	4,7800	4,6400			4,6400					
Warrant	NL0010531026	ING 6.605SPLOPENG	EUR	4,3000	4,3000	4,1600			4,1600					
Warrant	NL0010543476	ING 7.058SPLOPENG	EUR	3,8500	3,8500	3,7100			3,7100					
Warrant	NL0011847298	ING 7.492SPLOPENG	EUR	3,4800	3,4800	3,3300	174,0000	1	3,3300	50				
Warrant	NL0011847959	ING 7.947SPLOPENG	EUR	3,0100	3,0100	2,8700			2,8700					
Warrant	NL0011850474	ING 8.414SPLOPENG	EUR	2,5200	2,5700	2,3500	1992,1900	8	2,3800	807				
Warrant	NL0011850466	ING 8.903SPLOPENG	EUR	2,0200	2,0200	1,7900	36324,1000	19	1,8800	18940				
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR											
Warrant	NL0013199250	ING 9.445SPLOPENG	EUR	1,5100	1,5500	1,3000	6717,5000	4	1,3700	5050				
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.716SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.731SPLOPENG	EUR	1,2300	1,2300	1,0300	7405,0000	3	1,0800	6500				
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,2800	0,2800	0,2700			0,2700					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,0880	0,0880	0,0860			0,0860					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0120	0,0120	0,0110			0,0110					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0610	0,0620	0,0610			0,0620					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	45,2700	45,3100	45,2700			45,3100					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	42,1600	42,2000	42,1600			42,2000					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	36,7600	36,8000	36,7600			36,8000					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	34,7500	34,7900	34,7500			34,7900					
Warrant	NL0010694592	KBC 32.1SPLOPENG	EUR	26,6600	26,7000	26,6600			26,7000					
Warrant	NL0011855341	KBC 43.6SPLOPENG	EUR	18,8400	18,8800	18,8400			18,8800					
Warrant	NL0012064661	KBC 50.7SPLOPENG	EUR	12,3600	12,4000	12,3600			12,4000					
Warrant	NL0013198856	KBC 54.3SPLOPENG	EUR	9,1200	9,1600	9,1200			9,1600					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,6750	0,6750	0,6450			0,6450					
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	DE000CJ3RBQ8	KBC 58.5C 0319Z	EUR	0,4550	0,4550	0,4250			0,4250					
Warrant	NL0013202625	KBC 58.7SPLOPENG	EUR											
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPLOPENG	EUR	10,0900	10,0900	9,9900			9,9900					
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0011847991	KBC 36.07SPLOPENG	EUR	22,6700	22,7100	22,6700			22,7100					
Warrant	NL0011848833	KBC 38.19SPLOPENG	EUR	20,5500	20,5900	20,5500			20,5900					
Warrant	NL0011850573	KBC 40.41SPLOPENG	EUR	18,3300	18,3700	18,3300			18,3700					
Warrant	NL0011852090	KBC 42.74SPLOPENG	EUR	16,0000	16,0400	16,0000			16,0400					
Warrant	NL0011856786	KBC 45.18SPLOPENG	EUR	13,5600	13,6000	13,5600			13,6000					
Warrant	NL0011859756	KBC 50.43SPLOPENG	EUR	8,3100	8,3500	8,3100			8,3500					
Warrant	NL0012070387	KBC 53.22SPLOPENG	EUR	5,5200	5,5600	5,5200			5,5600					
Warrant	NL0013199375	KBC 55.89SPLOPENG	EUR	2,8500	2,8900	2,8500			2,8900					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.81SPLOPENG	EUR	3,9000	3,9000	3,8000			3,8000					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.48SPLOPENG	EUR	8,5600	8,5600	8,4600			8,4600					
Warrant	NL0012478200	KBC 71.56SPLOPENG	EUR	13,6400	13,6400	13,5400			13,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV898S1	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,9400	0,9500	0,9400			0,9500					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,4300	2,4400	2,4300			2,4400					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	2,2700	2,2800	2,2700			2,2800					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	2,2100	2,2200	2,2100			2,2200					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	2,0800	2,0900	2,0800			2,0900					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,7400	1,7500	1,7400			1,7500					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,6100	1,6200	1,6100			1,6200					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,4800	1,4900	1,4800			1,4900					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	1,3100	1,3200	1,3100			1,3200					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	1,1500	1,1600	1,1500			1,1600					
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0011861612	KPN 2.15PLOPENG	EUR	0,6600	0,6700	0,6600			0,6700					
Warrant	NL0011021183	KPN 2.25PLOPENG	EUR	0,8000	0,8100	0,8000			0,8100					
Warrant	NL0012822993	KPN 2.35PLOPENG	EUR											
Warrant	NL0013196546	KPN 2.35PLOPENG	EUR	0,6500	0,6600	0,6500			0,6600					
Warrant	NL0012833727	KPN 2.35PLOPENG	EUR											
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203581	KPN 2.55PLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0013198682	KPN 2.55PLOPENG	EUR											
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55SOPENG	EUR											
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0013203441	KPN 2.65PLOPENG	EUR	0,1800	0,1800	0,1800			0,1800					
Warrant	NL0012474696	KPN 2.65SOPENG	EUR											
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85SOPENG	EUR	0,5300	0,5300	0,5200			0,5200					
Warrant	NL0011296728	KPN 3.15SOPENG	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,8100	0,8200	0,8100			0,8200					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.03SPSOPENG	EUR	0,4100	0,4300	0,4100	43000,0000	10	0,4100	100000				
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	8,4100	8,4900	8,4100			8,4900					
Warrant	NL0013197015	LIGHT 16.5SPLOPENG	EUR	6,3500	6,4300	6,3500			6,4300					
Warrant	NL0012833115	LIGHT 16.65PLOPENG	EUR	7,3200	7,4000	7,3200			7,4000					
Warrant	NL0012823686	LIGHT 17.85PLOPENG	EUR	6,1700	6,2500	6,1700			6,2500					
Warrant	NL0013203037	LIGHT 19.15PLOPENG	EUR	5,0300	5,1100	5,0300			5,1100					
Warrant	NL0012823132	LIGHT 19.15PLOPENG	EUR											
Warrant	NL0013201171	LIGHT 19.25PLOPENG	EUR	3,6600	3,7400	3,6600			3,7400					
Warrant	NL0013203763	LIGHT 20.45PLOPENG	EUR	3,7900	3,8700	3,7900			3,8700					
Warrant	NL0012836514	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.15PLOPENG	EUR											
Warrant	NL0013203755	LIGHT 21.85PLOPENG	EUR	2,4600	2,5400	2,4600			2,5400					
Warrant	NL0012833941	LIGHT 21.85SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.95PLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013197023	LIGHT 23.35SPSOPENG	EUR	0,8800	0,8800	0,7500			0,7500					
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55SPSOPENG	EUR	2,9000	2,9000	2,7700			2,7700					
Warrant	NL0012825004	LIGHT 24.95SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.85SPSOPENG	EUR	5,4000	5,4000	5,2700			5,2700					
Warrant	NL0013199466	LIGHT15.695PLOPENG	EUR	7,1700	7,2500	7,1700			7,2500					
Warrant	NL0012831804	LIGHT17.365PLOPENG	EUR	5,4600	5,5400	5,4600			5,5400					
Warrant	NL0012823371	LIGHT18.275PLOPENG	EUR	4,5600	4,6400	4,5600			4,6400					
Warrant	NL0012822423	LIGHT19.135PLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.155PLOPENG	EUR											
Warrant	NL0012834527	LIGHT20.095PLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.135PLOPENG	EUR											
Warrant	NL0013202641	LIGHT20.165PLOPENG	EUR	2,7000	2,7800	2,5900	116,5500	1	2,7800	45				
Warrant	NL0013199474	LIGHT20.175SPSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.165PLOPENG	EUR											
Warrant	NL0013204167	LIGHT21.185PLOPENG	EUR	1,6800	1,7600	1,6800			1,7600					
Warrant	NL0013199482	LIGHT21.685SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.06SPSOPENG	EUR	2,6100	2,6100	2,4800			2,4800					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.96SPSOPENG	EUR	4,5100	4,5100	4,3800				4,3800				
Warrant	NL0012819528	LIGHT28.99SPSOPENG	EUR	6,5500	6,5500	6,4200				6,4200				
Warrant	DE000C3RNE9	LRCX 150C 0319Z	EUR	1,1250	1,1250	1,0550				1,0550				
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,2250	0,2250	0,1950				0,1950				
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0410	0,0410	0,0350				0,0350				
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1950	0,1950	0,1650				0,1650				
Warrant	DE000C3RK55	LRCX 142.5C 0619Z	EUR	1,5950	1,5950	1,5250				1,5250				
Warrant	DE000C3RQW4	LRCX 162.5C 0619Z	EUR	0,9650	0,9650	0,9150				0,9150				
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	17,6700	17,6700	17,5100				17,5100				
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	12,8600	12,8600	12,7100				12,7100				
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	8,1900	8,1900	8,0400				8,0400				
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000C3N9Y4	MCDON 170C 0319Z	EUR	0,2750	0,2850	0,2750				0,2850				
Warrant	DE000C3N9Z1	MCDON 180C 0319Z	EUR	0,0560	0,0580	0,0560				0,0580				
Warrant	DE000C3R915	MCDON177.5C 0619Z	EUR	0,2650	0,2650	0,2650				0,2650				
Warrant	DE000C3RNF6	MCDON192.5C 0619Z	EUR	0,0650	0,0690	0,0650				0,0690				
Warrant	DE000C3RK63	MICRO 33C 0319Z	EUR	0,6050	0,6050	0,4950				0,4950				
Warrant	DE000C3RNG4	MICRO 36C 0319Z	EUR	0,3950	0,3950	0,3050				0,3050				
Warrant	DE000C3RK89	MICRO 36C 0619Z	EUR	0,5850	0,5850	0,5050				0,5050				
Warrant	DE000C3N914	MICRO 46C 0319Z	EUR	0,0350	0,0350	0,0220				0,0220				
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0120	0,0120	0,0110				0,0110				
Warrant	DE000C3RK71	MICRO 34.5C 0619Z	EUR	0,6650	0,6650	0,5850				0,5850				
Warrant	DE000C3RNNH2	MSOFT 104C 0319Z	EUR	0,1450	0,1450	0,1450				0,1450				
Warrant	DE000C3RNNJ8	MSOFT 108C 0619Z	EUR	0,2050	0,2150	0,2050				0,2150				
Warrant	DE000C3N922	MSOFT 112C 0319Z	EUR	0,0240	0,0250	0,0240				0,0250				
Warrant	DE000C3R3U1	MSOFT 116C 0619Z	EUR	0,0870	0,0920	0,0870				0,0920				
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	67,3000	67,3000	67,3000				67,3000				
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	64,4900	64,4900	64,4900				64,4900				
Warrant	NL0010746491	MSOFT 37.9SPLOPENG	EUR	61,4700	61,4700	61,4700				61,4700				
Warrant	NL0011850185	MSOFT 55.3SPLOPENG	EUR	47,2300	47,2300	47,2300				47,2300				
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	51,3400	51,3400	51,3100				51,3100				
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	44,3300	44,3300	44,2900				44,2900				
Warrant	NL0010344073	NASDAQ 2680SPLOPENG	EUR	38,1600	38,1600	38,1200				38,1200				
Warrant	NL0010362489	NASDAQ 2830SPLOPENG	EUR	36,9000	36,9000	36,8600				36,8600				
Warrant	NL0010538815	NASDAQ 3150SPLOPENG	EUR	34,1900	34,1900	34,1400				34,1400				
Warrant	NL0010543708	NASDAQ 3360SPLOPENG	EUR	32,4200	32,4200	32,3700				32,3700				
Warrant	NL0010590782	NASDAQ 3580SPLOPENG	EUR	30,5200	30,5200	30,4700				30,4700				
Warrant	NL0010742151	NASDAQ 3781SPLOPENG	EUR	27,3200	27,3200	27,2700				27,2700				
Warrant	NL0010745253	NASDAQ 3862SPLOPENG	EUR	26,6000	26,6000	26,5600				26,5600				
Warrant	NL0010747333	NASDAQ 3944SPLOPENG	EUR	25,8700	25,8700	25,8200				25,8200				
Warrant	NL0011363890	NASDAQ 4007SPLOPENG	EUR	25,3200	25,3200	25,2700				25,2700				
Warrant	NL0011364740	NASDAQ 4020SPLOPENG	EUR	26,8300	26,8300	26,7800				26,7800				
Warrant	NL0011363882	NASDAQ 4028SPLOPENG	EUR	25,1300	25,1300	25,0900				25,0900				
Warrant	NL0011363874	NASDAQ 4049SPLOPENG	EUR	24,9500	24,9500	24,9000				24,9000				
Warrant	NL0011363866	NASDAQ 4071SPLOPENG	EUR	24,7600	24,7600	24,7100				24,7100				
Warrant	NL0011363858	NASDAQ 4092SPLOPENG	EUR	24,6200	24,6200	24,5700				24,5700				
Warrant	NL0011618210	NASDAQ 4110SPLOPENG	EUR	26,1200	26,1200	26,0700				26,0700				
Warrant	NL0011620448	NASDAQ 4122SPLOPENG	EUR	24,3600	24,3600	24,3100				24,3100				
Warrant	NL0011619556	NASDAQ 4190SPLOPENG	EUR	25,4000	25,4000	25,3500				25,3500				
Warrant	NL0011620430	NASDAQ 4213SPLOPENG	EUR	23,6000	23,6000	23,5500				23,5500				
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4275SPLOPENG	EUR	23,0100	23,0100	22,9600				22,9600				
Warrant	NL0011621263	NASDAQ 4280SPLOPENG	EUR	24,6600	24,6600	24,6100				24,6100				
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDAQ 4306SPLOPENG	EUR	22,7300	22,7300	22,6800				22,6800				
Warrant	NL0011845698	NASDAQ 4360SPLOPENG	EUR	22,2800	22,2800	22,2300				22,2300				
Warrant	NL0011622337	NASDAQ 4370SPLOPENG	EUR	23,9100	23,9100	23,8600				23,8600				
Warrant	NL0011846050	NASDAQ 4414SPLOPENG	EUR	21,8000	21,8000	21,7500				21,7500				
Warrant	NL0011845516	NASDAQ 4460SPLOPENG	EUR	23,1500	23,1500	23,1000				23,1000				
Warrant	NL0011846639	NASDAQ 4469SPLOPENG	EUR	21,3200	21,3200	21,2700				21,2700				
Warrant	NL0011847827	NASDAQ 4524SPLOPENG	EUR	20,8300	20,8300	20,7800				20,7800				
Warrant	NL0011845979	NASDAQ 4550SPLOPENG	EUR	22,3700	22,3700	22,3200				22,3200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848270	NASDQ 4580SPLOPENG	EUR	20,3200	20,3200	20,2700			20,2700					
Warrant	NL0011848957	NASDQ 4637SPLOPENG	EUR	19,8600	19,8600	19,8100			19,8100					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDQ 4695SPLOPENG	EUR	19,3600	19,3600	19,3000			19,3000					
Warrant	NL0011848130	NASDQ 4750SPLOPENG	EUR	20,7700	20,7700	20,7200			20,7200					
Warrant	NL0011849914	NASDQ 4753SPLOPENG	EUR	18,8400	18,8400	18,7900			18,7900					
Warrant	NL0011851449	NASDQ 4812SPLOPENG	EUR	18,3200	18,3200	18,2700			18,2700					
Warrant	NL0011850037	NASDQ 4840SPLOPENG	EUR	19,9400	19,9400	19,8900			19,8900					
Warrant	NL0011855176	NASDQ 4872SPLOPENG	EUR	17,8000	17,8000	17,7400			17,7400					
Warrant	NL0012061667	NASDQ 4932SPLOPENG	EUR	17,2700	17,2700	17,2100			17,2100					
Warrant	NL0011862867	NASDQ 4940SPLOPENG	EUR	19,1100	19,1100	19,0600			19,0600					
Warrant	NL0012063481	NASDQ 4993SPLOPENG	EUR	16,7300	16,7300	16,6700			16,6700					
Warrant	NL0012063606	NASDQ 5040SPLOPENG	EUR	18,2600	18,2600	18,2100			18,2100					
Warrant	NL0012063937	NASDQ 5054SPLOPENG	EUR	16,1900	16,1900	16,1300			16,1300					
Warrant	NL0012064992	NASDQ 5116SPLOPENG	EUR	15,6400	15,6400	15,5800			15,5800					
Warrant	NL0012065460	NASDQ 5179SPLOPENG	EUR	15,0800	15,0800	15,0300			15,0300					
Warrant	NL0012066096	NASDQ 5243SPLOPENG	EUR	14,5200	14,5200	14,4600			14,4600					
Warrant	NL0012064190	NASDQ 5250SPLOPENG	EUR	16,5000	16,5000	16,4500			16,4500					
Warrant	NL0012066146	NASDQ 5308SPLOPENG	EUR	13,9500	13,9500	13,8900			13,8900					
Warrant	NL0012065882	NASDQ 5360SPLOPENG	EUR	15,6000	15,6000	15,5400			15,5400					
Warrant	NL0012066997	NASDQ 5373SPLOPENG	EUR	13,3800	13,3800	13,3200			13,3200					
Warrant	NL0012069447	NASDQ 5439SPLOPENG	EUR	12,7900	12,7900	12,7400			12,7400					
Warrant	NL0012066500	NASDQ 5470SPLOPENG	EUR	14,6800	14,6800	14,6200			14,6200					
Warrant	NL0012070965	NASDQ 5505SPLOPENG	EUR	12,2100	12,2100	12,1500			12,1500					
Warrant	NL0012071120	NASDQ 5573SPLOPENG	EUR	11,6100	11,6100	11,5500			11,5500					
Warrant	NL0012069207	NASDQ 5580SPLOPENG	EUR	13,7400	13,7400	13,6800			13,6800					
Warrant	NL0012072003	NASDQ 5641SPLOPENG	EUR	11,0100	11,0100	10,9500			10,9500					
Warrant	NL0012073290	NASDQ 5780SPLOPENG	EUR	9,8400	9,8400	9,7800			9,7800					
Warrant	NL0012071476	NASDQ 5810SPLOPENG	EUR	11,8000	11,8000	11,7400			11,7400					
Warrant	NL0012076574	NASDQ 5851SPLOPENG	EUR	9,1600	9,1600	9,1000			9,1000					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0013200389	NASDQ 5921SPLOPENG	EUR	8,5400	8,5400	8,4800			8,4800					
Warrant	NL0012078851	NASDQ 5930SPLOPENG	EUR	10,8100	10,8100	10,7500			10,7500					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 5992SPLOPENG	EUR	7,9100	7,9100	7,8500			7,8500					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6050SPLOPENG	EUR	9,8100	9,8100	9,7500			9,7500					
Warrant	NL0013200363	NASDQ 6064SPLOPENG	EUR	7,2800	7,2800	7,2200			7,2200					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6137SPLOPENG	EUR	6,6400	6,6400	6,4700	1455,7500	1	6,5800	225				
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013199847	NASDQ 6170SPLOPENG	EUR	8,8000	8,8000	8,7400			8,7400					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6210SPLOPENG	EUR	5,9900	5,9900	5,9300			5,9300					
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6285SPLOPENG	EUR	5,3300	5,3300	5,2700			5,2700					
Warrant	NL0013199839	NASDQ 6290SPLOPENG	EUR	7,7600	7,7600	7,7000			7,7000					
Warrant	NL0013202211	NASDQ 6361SPLOPENG	EUR	4,6600	4,6600	4,6000			4,6000					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6420SPLOPENG	EUR	6,7000	6,7000	6,6400			6,6400					
Warrant	NL0013203391	NASDQ 6437SPLOPENG	EUR	3,9900	3,9900	3,9300			3,9300					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6514SPLOPENG	EUR	3,3100	3,3100	3,2400			3,2400					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6550SPLOPENG	EUR	5,6200	5,6200	5,5600			5,5600					
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPLOPENG	EUR											
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0013204019	NASDQ 6680SPLOPENG	EUR	4,5200	4,5200	4,4600			4,4600					
Warrant	NL0013201718	NASDQ 6690SPLOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6804SPSOPENG	EUR											
Warrant	NL0013197841	NASDQ 6830SPSOPENG	EUR											
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6969SPSOPENG	EUR											
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7051SPSOPENG	EUR	1,8300	2,0200	1,8300	5496,0000	4	1,9000	2800				
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR	5,4800	5,5500	5,4800			5,5500					
Warrant	NL0012837769	NASDQ 7137SPSOPENG	EUR	2,5900	2,6500	2,5900			2,6500					
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7224SPSOPENG	EUR	3,3300	3,4000	3,3300			3,4000					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7400SPSOPENG	EUR	4,8900	4,9600	4,8900			4,9600					
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR	8,2100	8,2800	8,2100			8,2800					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7582SPSOPENG	EUR	6,5100	6,5800	6,5100			6,5800					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	11,0400	11,1100	11,0400			11,1100					
Warrant	NL0012471338	NASDQ 7768SPSOPENG	EUR	8,1500	8,2200	8,1500			8,2200					
Warrant	NL0012820245	NASDQ 7862SPSOPENG	EUR	8,9900	9,0600	8,9900			9,0600					
Warrant	NL0012821961	NASDQ 7957SPSOPENG	EUR	9,8200	9,8900	9,8200			9,8900					
Warrant	NL0012826499	NASDQ 8150SPSOPENG	EUR	11,5300	11,6000	11,5300			11,6000					
Warrant	NL0012826788	NASDQ 8249SPSOPENG	EUR	12,3900	12,4700	12,3900			12,4700					
Warrant	NL0012828537	NASDQ 8348SPSOPENG	EUR	13,2700	13,3400	13,2700			13,3400					
Warrant	NL0012830954	NASDQ 8449SPSOPENG	EUR	14,1600	14,2300	14,1600			14,2300					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	18,5300	18,6100	18,5300			18,6100					
Warrant	NL0012067664	NESTL 535SPLOPENG	EUR	33,3300	33,3300	33,3300			33,3300					
Warrant	NL0012471056	NESTL 575SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012471049	NESTL 615SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0012471031	NESTL 705SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012470926	NESTL 845SPLOPENG	EUR											
Warrant	NL0012471064	NESTL 865SPLOPENG	EUR											
Warrant	NL0012473094	NESTL69.57SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012823959	NESTL73.06SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012467997	NGAS 2.45SPLOPENG	EUR	0,3400	0,3500	0,3400	385,0000	3	0,3400	1100				
Warrant	NL0012827661	NGAS 2.95SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75SPLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.55SPSOPENG	EUR	2,0400	2,0500	2,0400			2,0500					
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.88SPLOPENG	EUR	0,7700	0,7700	0,7600			0,7600					
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,6600	0,6600	0,6500	66,0000	1	0,6500	100				
Warrant	NL0012476675	NGAS 2.53SPLOPENG	EUR	0,2400	0,2400	0,2300			0,2300					
Warrant	NL0012829691	NGAS 2.675SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.765SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.815SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.865SPSOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0012831077	NGAS 2.965SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.965SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.075SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.115SPLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.115SPLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.195SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.225SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.32SPSOPENG	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.57SPSOPENG	EUR	1,1600	1,1700	1,1600			1,1700					
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 3.86SPSOPENG	EUR	1,4300	1,4400	1,4300			1,4400					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.17SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.86SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012834931	NGAS 5.24SPSOPENG	EUR	2,7500	2,7600	2,7500			2,7600					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,4800	3,4900	3,4800			3,4900					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	3,8900	3,9000	3,8900			3,9000					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	120,4000	120,4000	119,9000			119,9000					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	102,4500	102,4500	101,9000			101,9000					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	86,4300	86,4300	85,8600			85,8600					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	81,9100	81,9100	81,3400			81,3400					
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	61,5700	61,5700	60,9900			60,9900					
Warrant	NL0010746582	NIKEI14300SPLOPENG	EUR	52,3100	52,3100	51,7100			51,7100					
Warrant	NL0011844923	NIKEI14750SPLOPENG	EUR	48,7800	48,7800	48,1800			48,1800					
Warrant	NL0011848148	NIKEI15220SPLOPENG	EUR	45,1500	45,1500	44,5500			44,5500					
Warrant	NL0011848528	NIKEI15700SPLOPENG	EUR	41,4100	41,4100	40,8000			40,8000					
Warrant	NL0011859616	NIKEI16700SPLOPENG	EUR	33,6600	33,6600	33,0400			33,0400					
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	25,4200	25,4200	24,7900			24,7900					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	21,1100	21,1100	20,4800			20,4800					
Warrant	NL0012071484	NIKEI1880SPLOPENG	EUR	16,7100	16,7100	16,0800			16,0800					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19450SPLOPENG	EUR	1,3000	1,3000	1,2400			1,2400					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20030SPLOPENG	EUR	0,8500	0,8500	0,7900			0,7900					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPLOPENG	EUR	1,3200	1,3800	1,3200			1,3800					
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21740SPLOPENG	EUR	1,8600	1,9300	1,8600			1,9300					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22420SPLOPENG	EUR	2,4200	2,4900	2,4200			2,4900					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI23110SPLOPENG	EUR	3,0000	3,0700	3,0000			3,0700					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI23830SPLOPENG	EUR	3,6000	3,6600	3,6000			3,6600					
Warrant	NL0012466882	NIKEI24570SPLOPENG	EUR	41,4000	42,0800	41,4000			42,0800					
Warrant	NL0012822035	NIKEI25310SPLOPENG	EUR	4,8300	4,9000	4,8300			4,9000					
Warrant	NL0012822043	NIKEI26860SPLOPENG	EUR	6,1200	6,1900	6,1200			6,1900					
Warrant	NL0012826820	NIKEI27680SPLOPENG	EUR	6,8000	6,8700	6,8000			6,8700					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0010087102	NKOYJ 0.25SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0010086112	NKOYJ 0.45SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0010203246	NKOYJ 0.95SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0010213492	NKOYJ 1.25SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0010215620	NKOYJ 1.35SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0010363313	NKOYJ 1.75SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0010535423	NKOYJ 2.35SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0010594156	NKOYJ 3.15SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0011198098	NKOYJ 6.15SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0011303268	NKOYJ 6.85SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	23,8000	23,8000	23,5200			23,5200					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	20,9800	20,9800	20,7000			20,7000					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	16,4100	16,4100	16,1300			16,1300					
Warrant	NL0010751889	NNGRP 10.25SPLOPENG	EUR	27,2800	27,2800	27,0000			27,0000					
Warrant	NL0010751863	NNGRP 12.75SPLOPENG	EUR	25,0500	25,0500	24,7700			24,7700					
Warrant	NL0011022447	NNGRP 18.75SPLOPENG	EUR	19,4700	19,4700	19,1900			19,1900					
Warrant	NL0011861968	NNGRP 26.85SPLOPENG	EUR	11,9100	11,9100	11,6300			11,6300					
Warrant	NL0012071344	NNGRP 27.45SPLOPENG	EUR	9,4900	9,4900	9,2100			9,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075030	NNGRP 27.75PLOPENG	EUR	11,1200	11,1200	10,8400			10,8400					
Warrant	NL0012075204	NNGRP 28.95PLOPENG	EUR	8,0000	8,0000	7,7200			7,7200					
Warrant	NL0012080055	NNGRP 30.95PLOPENG	EUR	8,1400	8,1400	7,8600			7,8600					
Warrant	NL0012465249	NNGRP 31.95PLOPENG	EUR	7,1300	7,1300	6,8500			6,8500					
Warrant	NL0012080816	NNGRP 32.15PLOPENG	EUR	4,8000	4,8000	4,5200			4,5200					
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.25PLOPENG	EUR	5,0500	5,0500	4,7700			4,7700					
Warrant	NL0013202047	NNGRP 35.45PLOPENG	EUR	1,4900	1,4900	1,2100			1,2100					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSOPENG	EUR	4,8800	5,1700	4,8800			5,1700					
Warrant	NL0012465256	NNGRP 39.15PSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.25PSOPENG	EUR	9,0000	9,2900	9,0000			9,2900					
Warrant	NL0011856513	NNGRP21.86SPLOPENG	EUR	14,9800	14,9800	14,7000			14,7000					
Warrant	NL0011856505	NNGRP23.18SPLOPENG	EUR	13,7100	13,7100	13,4300			13,4300					
Warrant	NL0011859780	NNGRP24.51SPLOPENG	EUR	12,3800	12,3800	12,1000			12,1000					
Warrant	NL0011860556	NNGRP25.92SPLOPENG	EUR	10,9700	10,9700	10,6900			10,6900					
Warrant	NL0012075642	NNGRP30.47SPLOPENG	EUR	6,4300	6,4300	6,1500			6,1500					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.71SPLOPENG	EUR	3,1800	3,1800	2,9000			2,9000					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.94SPSOPENG	EUR	1,3200	1,6100	1,3200			1,6100					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.79SPSOPENG	EUR	4,1800	4,4700	4,1800			4,4700					
Warrant	NL0010740478	NTFLX 50.35PLOPENG	EUR	184,1500	184,1500	184,1500			184,1500					
Warrant	NL0011212972	NTFLX 67.15PLOPENG	EUR	174,6500	174,6500	174,6500			174,6500					
Warrant	NL0011475421	NVDA 24.65PLOPENG	EUR	108,0500	108,0500	108,0500			108,0500					
Warrant	NL0012835292	NYRST 1.15PSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.25PLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.55PSOPENG	EUR	2,4200	2,4400	2,4200			2,4400					
Warrant	NL0012826168	NYRST 3.15PLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.23SPSOPENG	EUR	2,1100	2,1200	2,1100			2,1200					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	9,5300	9,5300	8,8800			8,8800					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	8,6700	8,6700	8,0300			8,0300					
Warrant	NL0012063275	OCI 15.25PLOPENG	EUR	4,5200	4,5200	3,8200	955,0000	1	3,8800	250				
Warrant	NL0013203003	OCI 16.65PLOPENG	EUR	3,2700	3,2700	2,6300			2,6300					
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0012819429	OCI 21.45PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR	5,0100	5,6100	5,0100			5,6100					
Warrant	NL0012824502	OCI 23.35PLOPENG	EUR											
Warrant	NL0012829527	OCI 25.45PLOPENG	EUR											
Warrant	NL0011360920	OCI 26.45PSOPENG	EUR											
Warrant	NL0012829519	OCI 27.65PLOPENG	EUR											
Warrant	NL0011355862	OCI 29.65PSOPENG	EUR											
Warrant	NL0013199631	OILCR 51SPSOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0010955332	OILCR 80SPSOPENG	EUR	28,2800	28,2800	27,9900			27,9900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492749	OILCR 31.2SPLOPENG	EUR	19,9100	20,2400	19,9100			20,2400					
Warrant	NL0011492335	OILCR 35.5SPLOPENG	EUR	16,2800	16,6100	16,2800			16,6100					
Warrant	NL0011491667	OILCR 37.1SPLOPENG	EUR	14,9700	15,3000	14,9700			15,3000					
Warrant	NL0011491162	OILCR 37.8SPLOPENG	EUR	14,3700	14,7000	14,3700			14,7000					
Warrant	NL0011491063	OILCR 38.6SPLOPENG	EUR	13,7100	14,0400	13,7100			14,0400					
Warrant	NL0011492715	OILCR 39.5SPLOPENG	EUR	12,9700	13,3000	12,9700			13,3000					
Warrant	NL0011619630	OILCR 40.3SPLOPENG	EUR	12,2400	12,5600	12,2400	9940,0000	2	12,5600	800				
Warrant	NL0011620208	OILCR 41.2SPLOPENG	EUR	11,4800	11,8100	11,4800	46,8400	1	11,8100	4				
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0013199623	OILCR 47.8SPLOPENG	EUR	5,9800	6,3000	5,9800			6,3000					
Warrant	NL0013198005	OILCR 48.9SPSOPENG	EUR											
Warrant	NL0013201916	OILCR 49.2SPLOPENG	EUR	4,7800	5,2000	4,7800	1492,4000	1	5,1000	287				
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013201627	OILCR 50.4SPLOPENG	EUR	1,8300	2,2000	1,8300	14236,0000	7	2,1500	7150				
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 50.7SPLOPENG	EUR	3,5400	3,9500	3,5400	1331,9300	2	3,8700	345				
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.9SPLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.6SPSOPENG	EUR											
Warrant	NL0013203797	OILCR 53.8SPLOPENG	EUR											
Warrant	NL0013203474	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.5SPSOPENG	EUR											
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.8SPSOPENG	EUR	7,7000	7,7000	7,3800			7,3800					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.2SPSOPENG	EUR	9,9200	9,9200	9,6100			9,6100					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 70.8SPSOPENG	EUR	19,7800	19,7800	19,4800			19,4800					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012833974	OILCR 72.4SPSOPENG	EUR	18,0300	18,0300	17,7300			17,7300					
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0012823934	OILCR108.4SPSOPENG	EUR	49,7300	49,7300	49,4500			49,4500					
Warrant	NL0011618798	OILCR36.61SPLOPENG	EUR	13,9000	14,2300	13,9000			14,2300					
Warrant	NL0011492293	OILCR37.23SPLOPENG	EUR	13,3600	13,6900	13,3600			13,6900					
Warrant	NL0011491519	OILCR38.71SPLOPENG	EUR	12,0700	12,4000	12,0700			12,4000					
Warrant	NL0011491196	OILCR39.33SPLOPENG	EUR	11,4900	11,8100	11,4900			11,8100					
Warrant	NL0011490867	OILCR40.11SPLOPENG	EUR	10,8400	11,1700	10,8400			11,1700					
Warrant	NL0011619606	OILCR41.67SPLOPENG	EUR	9,4400	9,7700	9,4400			9,7700					
Warrant	NL0011622170	OILCR42.39SPLOPENG	EUR	8,8400	9,1600	8,8400			9,1600					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.46SPLOPENG	EUR	7,9500	8,2800	7,9500			8,2800					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.54SPLOPENG	EUR	7,0000	7,3200	7,0000			7,3200					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR45.65SPLOPENG	EUR	6,0200	6,3400	6,0200			6,3400					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR46.79SPLOPENG	EUR	5,0100	5,3300	5,0100			5,3300					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013199953	OILCR47.96SPLOPENG	EUR	3,9300	4,4800	3,9300	20368,0000	5	4,3000	5100				
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.17SPLOPENG	EUR	2,9100	3,2300	2,9100	496,0000	1	3,2300	160				
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.71SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0013203490	OILCR51.67SPLOPENG	EUR	0,7100	1,0200	0,7100	100,0000	1	1,0200	100				
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0013203482	OILCR52.97SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.93SPSOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.74SPSOPENG	EUR	5,1000	5,1000	4,7900	446,4000	1	4,7900	90				
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.22SPSOPENG	EUR	6,4000	6,4000	6,0900			6,0900					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.72SPSOPENG	EUR	7,7300	7,7300	7,4200			7,4200					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.27SPSOPENG	EUR	9,1000	9,1000	8,7900			8,7900					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.48SPSOPENG	EUR	11,9200	11,9200	11,6200			11,6200					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.84SPSOPENG	EUR	14,9000	14,9000	14,5900			14,5900					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.59SPSOPENG	EUR	16,4400	16,4400	16,1400			16,1400					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR74.25SPSOPENG	EUR	19,6600	19,6600	19,3600			19,3600					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.14SPSOPENG	EUR	21,3300	21,3300	21,0300			21,0300					
Warrant	NL0012831762	OILCR78.08SPSOPENG	EUR	23,0400	23,0400	22,7400			22,7400					
Warrant	NL0012831663	OILCR80.06SPSOPENG	EUR	24,7900	24,7900	24,4900			24,4900					
Warrant	NL0012831416	OILCR82.11SPSOPENG	EUR	26,5900	26,5900	26,2900			26,2900					
Warrant	NL0012831424	OILCR84.19SPSOPENG	EUR	28,4300	28,4300	28,1300			28,1300					
Warrant	NL0011307871	PALLA 356SPLOPENG	EUR	92,8900	93,9400	92,8900			93,9400					
Warrant	NL0009366848	PALLA 394SPLOPENG	EUR	89,6600	90,7100	89,6600			90,7100					
Warrant	NL0011363353	PALLA 456SPLOPENG	EUR	84,4500	85,4900	84,4500			85,4900					
Warrant	NL0011363346	PALLA 479SPLOPENG	EUR	82,5300	83,5800	82,5300			83,5800					
Warrant	NL0011492376	PALLA 503SPLOPENG	EUR	80,5200	81,5600	80,5200			81,5600					
Warrant	NL0011627476	PALLA 554SPLOPENG	EUR	76,1900	77,2300	76,1900			77,2300					
Warrant	NL0011845441	PALLA 611SPLOPENG	EUR	71,4200	72,4500	71,4200			72,4500					
Warrant	NL0011848403	PALLA 642SPLOPENG	EUR	68,8500	69,8800	68,8500			69,8800					
Warrant	NL0011859137	PALLA 674SPLOPENG	EUR	66,1600	67,1900	66,1600			67,1900					
Warrant	NL0012064950	PALLA 743SPLOPENG	EUR	60,3500	61,3800	60,3500			61,3800					
Warrant	NL0012065262	PALLA 780SPLOPENG	EUR	57,2300	58,2600	57,2300			58,2600					
Warrant	NL0012073373	PALLA 819SPLOPENG	EUR	53,9600	54,9800	53,9600			54,9800					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 903SPLOPENG	EUR	46,9000	47,9300	46,9000			47,9300					
Warrant	NL0012829683	PALLA 948SPLOPENG	EUR	43,1100	44,1300	43,1100			44,1300					
Warrant	NL0012838320	PALLA 1097SPLOPENG	EUR	30,5600	31,5700	30,5600			31,5700					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1210SPLOPENG	EUR	21,1100	22,1600	21,1100	443,2000	1	22,1100	20				
Warrant	NL0013202278	PALLA 1270SPLOPENG	EUR	16,0200	17,0200	16,0200			17,0200					
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR	13,5600	13,5600	12,5800			12,5800					
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	13,3700	13,3700	13,1800			13,1800					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	10,9200	10,9200	10,7300			10,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	7,7200	7,7200	7,5300			7,5300					
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	5,2400	5,2400	5,0500			5,0500					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.7SPLOPENG	EUR	3,8400	3,8400	3,6500			3,6500					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.2SPSOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR	2,3100	2,3100	2,1200			2,1200					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.4SPSOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.4SPSOPENG	EUR	6,3800	6,5800	6,3800			6,5800					
Warrant	NL0013199037	PHARM 0.75SPLOPENG	EUR	0,1600	0,1600	0,1600			0,1600					
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.505SPLOPENG	EUR	0,3700	0,3700	0,3600	180,0000	1	0,3600	500				
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0012830186	PHARM0.618SPLOPENG	EUR	0,2600	0,2600	0,2500			0,2500					
Warrant	NL0013199045	PHARM0.681SPLOPENG	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM0.789SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	16,9900	17,1700	16,9900			17,1700					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	9,5100	9,6900	9,5100			9,6900					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	7,7000	7,8800	7,7000			7,8800					
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	5,8700	6,0500	5,8700			6,0500					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	31,7400	31,9200	31,7400			31,9200					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	25,8100	25,9900	25,8100			25,9900					
Warrant	NL0010099859	PHILP 9.6SPLOPENG	EUR	24,7700	24,9500	24,7700			24,9500					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	23,6800	23,8600	23,6800			23,8600					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	22,1100	22,2900	22,1100			22,2900					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	19,8900	20,0700	19,8900			20,0700					
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	18,9900	19,1700	18,9900			19,1700					
Warrant	NL0010360913	PHILP 16.9SPLOPENG	EUR	17,9900	18,1700	17,9900			18,1700					
Warrant	NL0011620844	PHILP 19.5SPLOPENG	EUR	14,3300	14,5100	14,3300			14,5100					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	15,6500	15,8300	15,6500			15,8300					
Warrant	NL0011849120	PHILP 20.9SPLOPENG	EUR	14,2600	14,4400	14,2600			14,4400					
Warrant	NL0011849500	PHILP 21.7SPLOPENG	EUR	12,1300	12,3100	12,1300			12,3100					
Warrant	NL0011851894	PHILP 22.5SPLOPENG	EUR	12,7800	12,9600	12,7800			12,9600					
Warrant	NL0011860457	PHILP 24.2SPLOPENG	EUR	11,2000	11,3800	11,2000			11,3800					
Warrant	NL0011858113	PHILP 25.4SPLOPENG	EUR	8,4300	8,6100	8,4300			8,6100					
Warrant	NL0013201114	PHILP 29.6SPLOPENG	EUR	4,2300	4,4100	4,2300			4,4100					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013202609	PHILP 31.1SPLOPENG	EUR	2,7400	2,9200	2,7400			2,9200					
Warrant	NL0013198104	PHILP 31.6SPSOPENG	EUR											
Warrant	NL0013203599	PHILP 32.1SPLOPENG	EUR	3,9200	4,1000	3,9200			4,1000					
Warrant	NL0012835037	PHILP 32.6SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.8SPSOPENG	EUR											
Warrant	NL0013196983	PHILP 33.4SPSOPENG	EUR											
Warrant	NL0012833842	PHILP 33.6SPSOPENG	EUR											
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0013203607	PHILP 34.3SPSOPENG	EUR	3,5500	3,5500	3,3500			3,3500					
Warrant	NL0013201841	PHILP 34.3SPSOPENG	EUR											
Warrant	NL0012832315	PHILP 35.6SPSOPENG	EUR											
Warrant	NL0012833859	PHILP 35.9SPSOPENG	EUR	2,4700	2,4700	2,2600			2,2600					
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010939344	PHILP15.29SPLOPENG	EUR	18,5500	18,7300	18,5500			18,7300					
Warrant	NL0010686309	PHILP17.32SPLOPENG	EUR	16,4800	16,6600	16,4800			16,6600					
Warrant	NL0010593497	PHILP18.45SPLOPENG	EUR	15,3700	15,5500	15,3700			15,5500					
Warrant	NL0011846175	PHILP20.58SPLOPENG	EUR	13,2600	13,4400	13,2600			13,4400					
Warrant	NL0011851704	PHILP22.87SPLOPENG	EUR	10,9600	11,1400	10,9600			11,1400					
Warrant	NL0011852926	PHILP24.11SPLOPENG	EUR	9,7300	9,9100	9,7300			9,9100					
Warrant	NL0012066914	PHILP26.76SPLOPENG	EUR	7,0700	7,2500	7,0700			7,2500					
Warrant	NL0012069561	PHILP28.19SPLOPENG	EUR	5,6400	5,8200	5,6400			5,8200					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013204118	PHILP32.66SPLOPENG	EUR	1,1800	1,3600	1,1800			1,3600					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.63SPSOPENG	EUR	5,2100	5,2100	5,0100			5,0100					
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.55SPSOPENG	EUR	8,1100	8,1100	7,9000			7,9000					
Warrant	NL0012827885	PLATI 643SPLOPENG	EUR	1,6600	1,6800	1,6600			1,6800					
Warrant	NL0012825186	PLATI 677SPLOPENG	EUR	1,3700	1,4000	1,3700			1,4000					
Warrant	NL0012823207	PLATI 712SPLOPENG	EUR	1,0700	1,1000	1,0700			1,1000					
Warrant	NL0011483136	PLATI 750SPLOPENG	EUR	0,7500	0,7700	0,7500			0,7700					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR	0,4400	0,4700	0,4400			0,4700					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR	1,3600	1,3600	1,3300			1,3300					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	2,0400	2,0400	2,0100			2,0100					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	2,6600	2,6600	2,6300			2,6300					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,4100	2,4100	2,3800			2,3800					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	3,1100	3,1100	3,0800			3,0800					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,8700	3,8700	3,8400			3,8400					
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	7,5200	7,5200	7,4900			7,4900					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012827323	PLATI732.1SPLOPENG	EUR	0,7300	0,7500	0,7300			0,7500					
Warrant	NL0012825087	PLATI762.6SPLOPENG	EUR	0,4600	0,4900	0,4600			0,4900					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.5SPLOPENG	EUR											
Warrant	NL0012824676	PLATI890.8SPSOPENG	EUR	1,0100	1,0100	0,9900			0,9900					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.9SPSOPENG	EUR	1,3400	1,3400	1,3100			1,3100					
Warrant	NL0012478416	PLATI966.6SPSOPENG	EUR	1,6800	1,6800	1,6600			1,6600					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,3000	1,3000	1,2900			1,2900					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,4200	1,4200	1,4100			1,4100					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,1600	1,1600	1,1500			1,1500					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	0,8700	0,8700	0,8700	217,5000	1	0,8700	250				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,7100	0,7100	0,7000			0,7000					
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR											
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR											
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0013201387	POST 2.1SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0013203649	POST 2.2SPLOPENG	EUR											
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	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	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.04SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012838254	POST 1.828SPLOPENG	EUR	0,3800	0,3800	0,3700			0,3700					
Warrant	NL0013199318	POST 1.957SPLOPENG	EUR	0,2700	0,2700	0,2600			0,2600					
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0013202021	POST 2.095SPLOPENG	EUR	0,1300	0,1300	0,1200			0,1200					
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.583SPSOPENG	EUR	0,4600	0,4600	0,4500			0,4500					
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.252SPSOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	13,4800	13,4800	13,4200			13,4200					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	10,4900	10,4900	10,4300			10,4300					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	8,7600	8,7600	8,7000			8,7000					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	6,9000	6,9000	6,8400			6,8400					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	5,0200	5,0200	4,9600			4,9600					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	3,4200	3,4200	3,3600			3,3600					
Warrant	NL0011022363	PROX 33.3SPSOPENG	EUR	13,9400	13,9600	13,9400			13,9600					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,5400	15,5400	15,1400			15,1400					
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	29,0100	29,0100	28,8400			28,8400					
Warrant	NL0010826194	RANDS 22SPLOPENG	EUR	21,6700	21,6700	21,5000			21,5000					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	15,2900	15,2900	15,1200			15,1200					
Warrant	DE000CJ3RE20	RANDS 39C 0319Z	EUR	1,0000	1,0000	0,9100			0,9100					
Warrant	DE000CJ3QDU8	RANDS 40C 0619Z	EUR	0,7650	0,7650	0,6950			0,6950					
Warrant	DE000CJ3QOT0	RANDS 42C 0319Z	EUR	0,5100	0,5100	0,4350			0,4350					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,3500	0,3500	0,3000			0,3000					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,1800	0,1800	0,1450			0,1450					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	36,9100	36,9100	36,7400			36,7400					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	34,8500	34,8500	34,6800			34,6800					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	32,8000	32,8000	32,6300			32,6300					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	31,7600	31,7600	31,5900			31,5900					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	27,2700	27,2700	27,1000			27,1000					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	25,4100	25,4100	25,2400			25,2400					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	19,4700	19,4700	19,3000			19,3000					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	12,9800	12,9800	12,8100			12,8100					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	10,5100	10,5100	10,3400			10,3400					
Warrant	NL0013203623	RANDS 38.8SPLOPENG	EUR	8,1400	8,1400	7,9700			7,9700					
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 41.6SPLOPENG	EUR	5,6700	5,6700	5,5000			5,5000					
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPSOPENG	EUR											
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,1250	0,1250	0,0960			0,0960					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 57.8SPSOPENG	EUR	21,0800	21,2000	21,0800			21,2000					
Warrant	NL0010812327	RANDS23.56SPLOPENG	EUR	20,1000	20,1000	19,9300			19,9300					
Warrant	NL0010943122	RANDS26.79SPLOPENG	EUR	16,8700	16,8700	16,7000			16,7000					
Warrant	NL0011847306	RANDS28.39SPLOPENG	EUR	15,2700	15,2700	15,1000			15,1000					
Warrant	NL0011847595	RANDS30.05SPLOPENG	EUR	13,6200	13,6200	13,4500			13,4500					
Warrant	NL0011847587	RANDS31.79SPLOPENG	EUR	11,8700	11,8700	11,7000			11,7000					
Warrant	NL0011848767	RANDS33.36SPLOPENG	EUR	10,3000	10,3000	10,1300			10,1300					
Warrant	NL0011851712	RANDS35.28SPLOPENG	EUR	8,3900	8,3900	8,2200			8,2200					
Warrant	NL0013199276	RANDS37.06SPLOPENG	EUR	6,6100	6,6100	6,4400			6,4400					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.93SPLOPENG	EUR	4,6900	4,6900	4,5200			4,5200					
Warrant	NL0013202435	RANDS40.89SPLOPENG	EUR	2,7300	2,7300	2,5600			2,5600					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.85SPSOPENG	EUR											
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833867	RANDS44.145SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.115SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.165SPSOPENG	EUR	4,1600	4,2800	4,1600			4,2800					
Warrant	NL0012823298	RANDS49.145SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.585SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.545SPSOPENG	EUR	11,5400	11,6600	11,5400			11,6600					
Warrant	NL0011301940	RANDS58.715SPSOPENG	EUR	15,7000	15,8200	15,7000			15,8200					
Warrant	NL0012064620	RELX 145PLOPENG	EUR	6,9200	7,0600	6,9200			7,0600					
Warrant	NL0006423501	RELX 1.25PLOPENG	EUR	28,4800	28,7000	28,4800			28,7000					
Warrant	NL0010087599	RELX 3.75PLOPENG	EUR	24,9800	25,2000	24,9800			25,2000					
Warrant	NL0010214706	RELX 4.85PLOPENG	EUR	23,4300	23,6600	23,4300			23,6600					
Warrant	NL0010940789	RELX 9.95PLOPENG	EUR	16,3900	16,6200	16,3900			16,6200					
Warrant	NL0011372610	RELX 12.85PLOPENG	EUR	8,0500	8,1900	8,0500			8,1900					
Warrant	NL0012068068	RELX 15.45PLOPENG	EUR	5,6900	5,8400	5,6900			5,8400					
Warrant	NL0012481394	RELX 16.85PLOPENG	EUR	4,4200	4,5700	4,4200			4,5700					
Warrant	NL0012824098	RELX 18.25PLOPENG	EUR											
Warrant	NL0013203664	RELX 18.35PLOPENG	EUR	3,0500	3,2000	3,0500			3,2000					
Warrant	NL0012465132	RELX 21.45SPSOPENG	EUR	4,3100	4,3100	4,1500			4,1500					
Warrant	NL0013197262	RELX 23.85SPSOPENG	EUR											
Warrant	NL0011370028	RWE 95PLOPENG	EUR	13,0700	13,2300	13,0700			13,2300					
Warrant	NL0011374491	RWE 9.75PLOPENG	EUR	12,4700	12,6300	12,4700			12,6300					
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	7,7300	7,7300	7,6100			7,6100					
Warrant	NL0010598454	RYA 4.95PLOPENG	EUR	6,7000	6,7000	6,5800			6,5800					
Warrant	NL0010537254	SANOF 52.25PLOPENG	EUR	26,6100	26,7500	26,6100			26,7500					
Warrant	NL0010537072	SANOF 57.25PLOPENG	EUR	21,9800	22,1200	21,9800			22,1200					
Warrant	NL0012819411	SANOF 62.35PLOPENG	EUR	17,2000	17,3400	17,2000			17,3400					
Warrant	NL0012829915	SANOF 67.95PLOPENG	EUR	11,9800	12,1200	11,9800			12,1200					
Warrant	NL0011206891	SANOF 89.45SPSOPENG	EUR	21,7000	21,7000	21,5200			21,5200					
Warrant	NL0011194683	SANOF100.35SPSOPENG	EUR	33,5500	33,5500	33,3700			33,3700					
Warrant	NL0011364781	SBMOF 95PLOPENG	EUR	5,6300	5,6300	5,4000			5,4000					
Warrant	NL0012825996	SBMOF 125PLOPENG	EUR											
Warrant	NL0013197213	SBMOF 145SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.65PLOPENG	EUR	9,5000	9,5000	9,2700			9,2700					
Warrant	NL0006423840	SBMOF 6.15PLOPENG	EUR	9,0300	9,0300	8,8000			8,8000					
Warrant	NL0006423246	SBMOF 7.35PLOPENG	EUR	7,9100	7,9100	7,6800			7,6800					
Warrant	NL0010216032	SBMOF 7.95PLOPENG	EUR	7,3600	7,3600	7,1300			7,1300					
Warrant	NL0011010178	SBMOF 8.55PLOPENG	EUR	6,8300	6,8300	6,6000			6,6000					
Warrant	NL0011372594	SBMOF 9.25PLOPENG	EUR	6,2400	6,2400	6,0100			6,0100					
Warrant	NL0012824478	SBMOF 9.85PLOPENG	EUR	5,6500	5,6500	5,4200			5,4200					
Warrant	NL0012824965	SBMOF 10.55PLOPENG	EUR	5,0200	5,0200	4,7900			4,7900					
Warrant	NL0012825459	SBMOF 11.35PLOPENG	EUR	4,3500	4,3500	4,1200			4,1200					
Warrant	NL0013198716	SBMOF 12.15PLOPENG	EUR	3,6400	3,6400	3,4100			3,4100					
Warrant	NL0013198708	SBMOF 12.95PLOPENG	EUR	2,8600	2,8600	2,6300			2,6300					
Warrant	NL0012825988	SBMOF 12.95PLOPENG	EUR											
Warrant	NL0013196793	SBMOF 13.45SPSOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.75PLOPENG	EUR											
Warrant	NL0013203631	SBMOF 13.85PLOPENG	EUR	2,0400	2,0400	1,8100			1,8100					
Warrant	NL0013201379	SBMOF 13.85PLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.25SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.75PLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.35SPSOPENG	EUR	2,6300	2,8500	2,6300			2,8500					
Warrant	NL0012831549	SBMOF 15.55PLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.65SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.75PLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.85SPSOPENG	EUR	4,3200	4,5400	4,3200			4,5400					
Warrant	NL0009613611	SBMOF 17.15SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.55SPSOPENG	EUR	6,1900	6,4000	6,1900			6,4000					
Warrant	NL0010967642	SBMOF 6.88SPLOPENG	EUR	7,7000	7,7000	7,4700			7,4700					
Warrant	NL0010967634	SBMOF 7.26SPLOPENG	EUR	7,3300	7,3300	7,1000			7,1000					
Warrant	NL0010958641	SBMOF 7.66SPLOPENG	EUR	6,9300	6,9300	6,7000			6,7000					
Warrant	NL0010968871	SBMOF 8.09SPLOPENG	EUR	6,5000	6,5000	6,2700			6,2700					
Warrant	NL0011372339	SBMOF 9.49SPLOPENG	EUR	5,1200	5,1200	4,8900			4,8900					
Warrant	NL0012824767	SBMOF 9.98SPLOPENG	EUR	4,6700	4,6700	4,4400			4,4400					
Warrant	NL0012825020	SBMOF10.49SPLOPENG	EUR	4,1400	4,1400	3,9100			3,9100					
Warrant	NL0012825103	SBMOF11.02SPLOPENG	EUR	3,6100	3,6100	3,3800			3,3800					
Warrant	NL0012825806	SBMOF11.59SPLOPENG	EUR	3,0500	3,0500	2,8200			2,8200					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.17SPLOPENG	EUR	2,4600	2,4600	2,2300			2,2300					
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.79SPLOPENG	EUR	1,8400	1,8400	1,6100			1,6100					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.43SPLOPENG	EUR	1,2000	1,2000	0,9700			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823306	SBMOF13.695SPOPENG	EUR											
Warrant	NL0012828693	SBMOF14.065PLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.075PLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.115PLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.125PLOPENG	EUR	0,5200	0,5200	0,2900			0,2900					
Warrant	NL0012835979	SBMOF14.435SPOPENG	EUR											
Warrant	NL0012473052	SBMOF14.715SPOPENG	EUR											
Warrant	NL0012828685	SBMOF14.735PLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.765PLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.495SPOPENG	EUR	1,1300	1,3500	1,1300			1,3500					
Warrant	NL0012063036	SBMOF15.825SPOPENG	EUR											
Warrant	NL0012831861	SBMOF16.285PLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.665SPOPENG	EUR	2,3100	2,5200	2,3100			2,5200					
Warrant	NL0012461925	SBMOF16.895SPOPENG	EUR											
Warrant	NL0012831556	SBMOF17.945SPOPENG	EUR	3,5800	3,8000	3,5800			3,8000					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	9,7400	9,7800	9,5400	82561,7800	8	9,5800	8568				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	9,0200	9,0200	8,8700	5141,4000	1	8,8700	570				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	7,1700	7,2000	7,1700	2495,1600	1	7,2000	348				
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	7,4200	7,4200	7,3500	6076,9800	1	7,3500	819				
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	6,6600	6,6600	6,6600			6,6600					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	5,9200	5,9200	5,9200			5,9200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	XS1264751105	SEIRE STN0923G	EUR	99,3500	99,3500	99,3500			99,3500					
Warrant	DE000C3Q0V6	SHELL 27C 0319Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000C3P075	SHELL 33C 0619Z	EUR	0,0130	0,0170	0,0130			0,0170					
Warrant	NL0012827950	SHELL 33SPSOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR	27,2700	27,2700	27,2600			27,2600					
Warrant	NL0006427700	SHELL 2.15PLOPENG	EUR	25,6700	25,6700	25,6600			25,6600					
Warrant	NL0009107051	SHELL 3.65PLOPENG	EUR	24,2000	24,2000	24,1900			24,1900					
Warrant	NL0009111111	SHELL 4.85PLOPENG	EUR	23,1700	23,1700	23,1600			23,1600					
Warrant	NL0009111988	SHELL 5.95PLOPENG	EUR	22,1700	22,1700	22,1600			22,1600					
Warrant	NL0009234319	SHELL 8.25PLOPENG	EUR	19,9500	19,9500	19,9400			19,9400					
Warrant	NL0009368901	SHELL 10.15PLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0009763879	SHELL 11.85PLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0011492822	SHELL 12.65PLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0011618848	SHELL 13.55PLOPENG	EUR	15,0400	15,0400	15,0400			15,0400					
Warrant	NL0011619739	SHELL 14.55PLOPENG	EUR	14,1500	14,1500	14,1400			14,1400					
Warrant	NL0011622386	SHELL 15.55PLOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0011627823	SHELL 16.55PLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0011628532	SHELL 17.65PLOPENG	EUR	11,2700	11,2700	11,2600			11,2600					
Warrant	NL0011856182	SHELL 18.75PLOPENG	EUR	10,2600	10,2600	10,2500			10,2500					
Warrant	NL0011860762	SHELL 19.85PLOPENG	EUR	9,1900	9,1900	9,1800			9,1800					
Warrant	NL0012076228	SHELL 20.95PLOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.15PLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.35PLOPENG	EUR	5,9700	5,9700	5,9600			5,9600					
Warrant	NL0012478960	SHELL 24.55PLOPENG	EUR	4,8200	4,8200	4,8100			4,8100					
Warrant	NL0013203425	SHELL 25.75PLOPENG	EUR	3,6800	3,6800	3,6700			3,6700					
Warrant	NL0013198690	SHELL 25.75PLOPENG	EUR											
Warrant	NL0012479554	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.75SPSOPENG	EUR											
Warrant	NL0012827943	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.45PLOPENG	EUR											
Warrant	DE000C3QEC4	SHELL 27.5C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0012829113	SHELL 28.35SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.75SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012831150	SHELL 28.85PLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.35SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.85SPSOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0011492483	SHELL 9.39SPLOPENG	EUR	18,2500	18,2500	18,2400			18,2400					
Warrant	NL0011371372	SHELL11.775PLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0011617204	SHELL13.515PLOPENG	EUR	14,1200	14,1200	14,1100			14,1100					
Warrant	NL0011618723	SHELL14.455PLOPENG	EUR	13,2000	13,2000	13,1900			13,1900					
Warrant	NL0011619994	SHELL15.455PLOPENG	EUR	12,2000	12,2000	12,1900			12,1900					
Warrant	NL0011622659	SHELL16.475PLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0011628334	SHELL17.545PLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0011856075	SHELL18.615PLOPENG	EUR	9,0600	9,0600	9,0500			9,0500					
Warrant	NL0011861653	SHELL19.115PLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0011859715	SHELL19.725PLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011861885	SHELL20.885PLOPENG	EUR	6,7700	6,7700	6,7000	4710,0000	2	6,7600	700				
Warrant	NL0012080600	SHELL21.465PLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0012461909	SHELL22.645PLOPENG	EUR	5,0300	5,0300	5,0200			5,0200					
Warrant	NL0012475206	SHELL23.115PLOPENG	EUR	4,5600	4,5600	4,5500			4,5500					
Warrant	NL0012472096	SHELL23.865PLOPENG	EUR	3,7300	3,7300	3,7200			3,7200					
Warrant	NL0013199284	SHELL25.075PLOPENG	EUR	2,6000	2,6000	2,5700	1285,0000	1	2,6000	500				
Warrant	NL0012478812	SHELL25.085PLOPENG	EUR											
Warrant	NL0012067516	SHELL25.395SPSOPENG	EUR											
Warrant	NL0013203300	SHELL25.575PLOPENG	EUR	2,0900	2,2400	2,0800	20371,7200	7	2,0800	9508				
Warrant	NL0012836738	SHELL26.335PLOPENG	EUR											
Warrant	NL0012834469	SHELL26.335PLOPENG	EUR											
Warrant	NL0012480347	SHELL26.765PLOPENG	EUR											
Warrant	NL0012819346	SHELL27.355PLOPENG	EUR											
Warrant	NL0012836332	SHELL27.665SPSOPENG	EUR											
Warrant	NL0012830822	SHELL28.095PLOPENG	EUR											
Warrant	NL0012819338	SHELL28.495PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820567	SHELL29.75SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012469407	SHELL32.07SPSOPENG	EUR	4,6300	4,6600	4,5900	931,9100	4	4,6300	203				
Warrant	NL0012819296	SHELL34.36SPSOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	9,5600	9,6700	9,5600			9,6700					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,7000	8,8100	8,7000			8,8100					
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,8500	7,9600	7,8500			7,9600					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	6,9900	7,1000	6,9900			7,1000					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	6,1300	6,2300	6,1300			6,2300					
Warrant	NL0006408593	SILVE 10.1SPLOPENG	EUR	5,4200	5,5200	5,4200			5,5200					
Warrant	NL0012827141	SILVE 10.3SPLOPENG	EUR	5,2700	5,3800	5,2700			5,3800					
Warrant	NL0006408601	SILVE 10.7SPLOPENG	EUR	4,9000	5,0100	4,9000			5,0100					
Warrant	NL0012827133	SILVE 11.3SPLOPENG	EUR	4,4200	4,5200	4,4200			4,5200					
Warrant	NL0012827125	SILVE 12.3SPLOPENG	EUR	3,5600	3,6700	3,5600			3,6700					
Warrant	NL0006423808	SILVE 12.5SPLOPENG	EUR	3,3800	3,4900	3,3800			3,4900					
Warrant	NL0012827117	SILVE 13.3SPLOPENG	EUR	2,7000	2,8000	2,7000			2,8000					
Warrant	NL0011618384	SILVE 13.7SPLOPENG	EUR	2,4000	2,5100	2,4000			2,5100					
Warrant	NL0006425597	SILVE 13.8SPLOPENG	EUR	2,2700	2,3800	2,2700			2,3800					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.2SPLOPENG	EUR	1,9200	2,0300	1,9200			2,0300					
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.7SPLOPENG	EUR	1,5700	1,6700	1,5700			1,6700					
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.1SPLOPENG	EUR	1,1900	1,3000	1,1900			1,3000					
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.6SPLOPENG	EUR	0,8100	0,9100	0,8100			0,9100					
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	1,5200	1,5200	1,4200			1,4200					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	2,3300	2,3300	2,2400			2,2400					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	3,1900	3,1900	3,0900			3,0900					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,0800	4,0800	3,9800			3,9800					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	5,0300	5,0300	4,9300			4,9300					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,0200	6,0200	5,9300			5,9300					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,1800	8,1800	8,0800			8,0800					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	9,2700	9,2700	9,1800			9,1800					
Warrant	NL0012827067	SILVE10.21SPLOPENG	EUR	4,9100	5,0200	4,9100			5,0200					
Warrant	NL0012827059	SILVE11.23SPLOPENG	EUR	4,0100	4,1100	4,0100			4,1100					
Warrant	NL0012827042	SILVE12.25SPLOPENG	EUR	3,1000	3,2000	3,1000			3,2000					
Warrant	NL0011485875	SILVE13.39SPLOPENG	EUR	2,0600	2,2100	2,0600	2210,0000	1	2,1600	1000				
Warrant	NL0011481973	SILVE13.74SPLOPENG	EUR	1,7400	1,8400	1,7400	181,0000	1	1,8400	100				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.08SPLOPENG	EUR	1,5100	1,6100	1,5100			1,6100					
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.43SPLOPENG	EUR	1,1700	1,2800	1,1700			1,2800					
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0013199946	SILVE14.79SPLOPENG	EUR	0,8200	0,9200	0,8200			0,9200					
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.16SPLOPENG	EUR	0,4900	0,5900	0,4900	719,5000	3	0,5900	1450				
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR	0,4800	0,4800	0,3100	271,8200	3	0,3800	687				
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.52SPSOPENG	EUR	0,8500	0,8500	0,7400			0,7400					
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,2200	1,2200	1,1200			1,1200					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.38SPSOPENG	EUR	1,6000	1,6000	1,5000			1,5000					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	2,0000	2,0000	1,9000			1,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,4400	2,4400	2,3400			2,3400					
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,8100	2,8100	2,7100			2,7100					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,2900	3,2900	3,1900			3,1900					
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,6800	3,6800	3,5800			3,5800					
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	4,1200	4,1200	4,0200			4,0200					
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	4,6200	4,6200	4,5200			4,5200					
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	5,0500	5,0500	4,9500			4,9500					
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	6,8300	6,8300	6,7400			6,7400					
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	8,4600	8,4600	8,3600			8,3600					
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	9,0500	9,0500	8,9600			8,9600					
Warrant	NL0012827109	SILVE6.125SPLOPENG	EUR	8,5100	8,6200	8,5100			8,6200					
Warrant	NL0012827091	SILVE7.146SPLOPENG	EUR	7,6500	7,7600	7,6500			7,7600					
Warrant	NL0012827083	SILVE8.166SPLOPENG	EUR	6,7100	6,8200	6,7100			6,8200					
Warrant	NL0012827075	SILVE9.187SPLOPENG	EUR	5,8100	5,9200	5,8100			5,9200					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	5,4300	5,4300	4,8500	766,5000	1	4,8500	150				
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.95PLOPENG	EUR	56,0100	56,0100	55,8300			55,8300					
Warrant	NL0010201976	SOLVA 62.15PLOPENG	EUR	35,4900	35,4900	35,3100			35,3100					
Warrant	NL0011621586	SOLVA 68.65PLOPENG	EUR	29,5000	29,5000	29,3200			29,3200					
Warrant	NL0011851001	SOLVA 82.95PLOPENG	EUR	16,1700	16,1700	15,9900			15,9900					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL00113198146	SOLVA100.75SPSOPENG	EUR	16,0700	16,0700	16,0700			16,0700					
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 277SPLOPENG	EUR	21,4300	21,4300	21,4000			21,4000					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	14,7800	14,7800	14,7400			14,7400					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	13,2600	13,2600	13,2200			13,2200					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	12,6700	12,6700	12,6400			12,6400					
Warrant	NL0010354338	SP500 1430SPLOPENG	EUR	11,2000	11,2000	11,1700			11,1700					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	11,3000	11,3000	11,2600			11,2600					
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	10,2600	10,2600	10,2200			10,2200					
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	10,5600	10,5600	10,5200			10,5200					
Warrant	NL0010466140	SP500 1589SPLOPENG	EUR	9,8000	9,8000	9,7600			9,7600					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	9,7900	9,7900	9,7500			9,7500					
Warrant	NL0010543898	SP500 1682SPLOPENG	EUR	8,9800	8,9800	8,9400			8,9400					
Warrant	NL0010545067	SP500 1720SPLOPENG	EUR	8,6400	8,6400	8,6000			8,6000					
Warrant	NL0010584215	SP500 1750SPLOPENG	EUR	8,8100	8,8100	8,7700			8,7700					
Warrant	NL0010585436	SP500 1760SPLOPENG	EUR	8,3000	8,3000	8,2600			8,2600					
Warrant	NL0010679551	SP500 1799SPLOPENG	EUR	7,9500	7,9500	7,9100			7,9100					
Warrant	NL0010679353	SP500 1810SPLOPENG	EUR	8,3000	8,3000	8,2600			8,2600					
Warrant	NL0010681037	SP500 1840SPLOPENG	EUR	7,5900	7,5900	7,5500			7,5500					
Warrant	NL0011492525	SP500 1849SPLOPENG	EUR	7,9700	7,9700	7,9300			7,9300					
Warrant	NL0011492541	SP500 1854SPLOPENG	EUR	7,4700	7,4700	7,4300			7,4300					
Warrant	NL0011620455	SP500 1882SPLOPENG	EUR	7,2300	7,2300	7,1900			7,1900					
Warrant	NL0011621271	SP500 1889SPLOPENG	EUR	7,6300	7,6300	7,5900			7,5900					
Warrant	NL0011620646	SP500 1910SPLOPENG	EUR	6,9800	6,9800	6,9400			6,9400					
Warrant	NL0011621917	SP500 1925SPLOPENG	EUR	6,8500	6,8500	6,8100			6,8100					
Warrant	NL0011621693	SP500 1929SPLOPENG	EUR	7,2800	7,2800	7,2400			7,2400					
Warrant	NL0011622600	SP500 1939SPLOPENG	EUR	6,7300	6,7300	6,6800			6,6800					
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011623756	SP500 1968SPLOPENG	EUR	6,4700	6,4700	6,4300			6,4300					
Warrant	NL0011624424	SP500 1971SPLOPENG	EUR	6,9200	6,9200	6,8800			6,8800					
Warrant	NL0011624150	SP500 1983SPLOPENG	EUR	6,3400	6,3400	6,3000			6,3000					
Warrant	NL0011625215	SP500 1998SPLOPENG	EUR	6,2100	6,2100	6,1700			6,1700					
Warrant	NL0011625843	SP500 2013SPLOPENG	EUR	6,0700	6,0700	6,0300			6,0300					
Warrant	NL0011625892	SP500 2023SPLOPENG	EUR	6,4700	6,4700	6,4300			6,4300					
Warrant	NL0011626270	SP500 2028SPLOPENG	EUR	5,9400	5,9400	5,9000			5,9000					
Warrant	NL0011626858	SP500 2043SPLOPENG	EUR	5,8100	5,8100	5,7700			5,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845706	SP500 2058SPLOPENG	EUR	5,6800	5,6800	5,6300			5,6300					
Warrant	NL0011845987	SP500 2077SPLOPENG	EUR	6,0100	6,0100	5,9700			5,9700					
Warrant	NL0011846068	SP500 2089SPLOPENG	EUR	5,4100	5,4100	5,3600			5,3600					
Warrant	NL0011847835	SP500 2120SPLOPENG	EUR	5,1300	5,1300	5,0900			5,0900					
Warrant	NL0011848155	SP500 2132SPLOPENG	EUR	5,5400	5,5400	5,5000			5,5000					
Warrant	NL0011848288	SP500 2135SPLOPENG	EUR	4,9900	4,9900	4,9500			4,9500					
Warrant	NL0011859970	SP500 2151SPLOPENG	EUR	4,8600	4,8600	4,8100			4,8100					
Warrant	NL0011860820	SP500 2167SPLOPENG	EUR	4,7200	4,7200	4,6700			4,6700					
Warrant	NL0011861075	SP500 2183SPLOPENG	EUR	4,5800	4,5800	4,5300			4,5300					
Warrant	NL0011861356	SP500 2188SPLOPENG	EUR	5,0600	5,0600	5,0200			5,0200					
Warrant	NL0011861091	SP500 2199SPLOPENG	EUR	4,4400	4,4400	4,3900			4,3900					
Warrant	NL0011861497	SP500 2215SPLOPENG	EUR	4,2900	4,2900	4,2500			4,2500					
Warrant	NL0011862818	SP500 2231SPLOPENG	EUR	4,1500	4,1500	4,1100			4,1100					
Warrant	NL0011862503	SP500 2246SPLOPENG	EUR	4,5700	4,5700	4,5200			4,5200					
Warrant	NL0012061543	SP500 2247SPLOPENG	EUR	4,0100	4,0100	3,9700			3,9700					
Warrant	NL0012063507	SP500 2263SPLOPENG	EUR	3,8600	3,8600	3,8200			3,8200					
Warrant	NL0012063945	SP500 2280SPLOPENG	EUR	3,7200	3,7200	3,6700			3,6700					
Warrant	NL0012065668	SP500 2297SPLOPENG	EUR	3,5700	3,5700	3,5300			3,5300					
Warrant	NL0012062434	SP500 2304SPLOPENG	EUR	4,0600	4,0600	4,0200			4,0200					
Warrant	NL0012066112	SP500 2330SPLOPENG	EUR	3,2700	3,2700	3,2300			3,2300					
Warrant	NL0012066153	SP500 2347SPLOPENG	EUR	3,1200	3,1200	3,0800			3,0800					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2362SPLOPENG	EUR	3,5700	3,5700	3,5300			3,5300					
Warrant	NL0013200462	SP500 2364SPLOPENG	EUR	2,9800	2,9800	2,9300			2,9300					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2380SPLOPENG	EUR	2,8300	2,8300	2,7900			2,7900					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2397SPLOPENG	EUR	2,6900	2,6900	2,6400			2,6400					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2414SPLOPENG	EUR	2,5400	2,5400	2,4900			2,4900					
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013199896	SP500 2421SPLOPENG	EUR	3,0600	3,0600	3,0200			3,0200					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2431SPLOPENG	EUR	2,3900	2,3900	2,3400			2,3400					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2448SPLOPENG	EUR	2,2400	2,2400	2,1900			2,1900					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2465SPLOPENG	EUR	2,0900	2,0900	2,0400			2,0400					
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2482SPLOPENG	EUR	2,5400	2,5400	2,5000			2,5000					
Warrant	NL0013200397	SP500 2482SPLOPENG	EUR	1,9300	1,9300	1,8900			1,8900					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2500SPLOPENG	EUR	1,7800	1,7800	1,7400			1,7400					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2517SPLOPENG	EUR	1,6300	1,6300	1,5800			1,5800					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2535SPLOPENG	EUR	1,4700	1,4700	1,4200			1,4200					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2544SPLOPENG	EUR	2,0100	2,0100	1,9700			1,9700					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2553SPLOPENG	EUR	1,3100	1,3100	1,2700			1,2700					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2589SPLOPENG	EUR	1,0000	1,0000	0,9500			0,9500					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2607SPLOPENG	EUR	1,4700	1,4700	1,4200			1,4200					
Warrant	NL0013203946	SP500 2607SPLOPENG	EUR	0,8400	0,8400	0,7900			0,7900					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2625SPLOPENG	EUR	0,6800	0,6800	0,6300	128,0000	1	0,6300	200				
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197973	SP500 2638SPLOPENG	EUR											
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197650	SP500 2657SPSOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0013204035	SP500 2674SPLOPENG	EUR	0,9100	0,9100	0,8600			0,8600					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPSOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPSOPENG	EUR											
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2712SPSOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2731SPSOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2769SPSOPENG	EUR	0,7200	0,8200	0,7200	3140,0000	4	0,7600	4000				
Warrant	NL0013204043	SP500 2770SPSOPENG	EUR	1,4400	1,4900	1,4400			1,4900					
Warrant	NL0012835920	SP500 2776SPSOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2788SPSOPENG	EUR	0,8900	0,9500	0,8900	237,5000	1	0,9300	250				
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPSOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2808SPSOPENG	EUR	1,0600	1,1100	1,0400	52,0000	1	1,1100	50				
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2828SPSOPENG	EUR	1,2400	1,2800	1,2400			1,2800					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2841SPSOPENG	EUR	2,0900	2,1400	2,0900			2,1400					
Warrant	NL0012833677	SP500 2848SPSOPENG	EUR	1,4200	1,4600	1,4200			1,4600					
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2868SPSOPENG	EUR	1,5900	1,6400	1,5900			1,6400					
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2909SPSOPENG	EUR	1,9500	2,0000	1,9500			2,0000					
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832208	SP500 2914SPSOPENG	EUR	2,7600	2,8000	2,7600			2,8000					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2930SPSOPENG	EUR	2,1200	2,1600	2,1200			2,1600					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2951SPSOPENG	EUR	2,3200	2,3700	2,3200			2,3700					
Warrant	NL0012826796	SP500 2971SPSOPENG	EUR	2,5000	2,5500	2,5000			2,5500					
Warrant	NL0012832216	SP500 2989SPSOPENG	EUR	3,4400	3,4900	3,4400			3,4900					
Warrant	NL0012828115	SP500 2992SPSOPENG	EUR	2,6900	2,7400	2,6900			2,7400					
Warrant	NL0012829048	SP500 3035SPSOPENG	EUR	3,0600	3,1100	3,0600			3,1100					
Warrant	NL0012829741	SP500 3056SPSOPENG	EUR	3,2500	3,3000	3,2500			3,3000					
Warrant	NL0012466734	SP500 3066SPSOPENG	EUR	4,1200	4,1700	4,1200			4,1700					
Warrant	NL0012830707	SP500 3078SPSOPENG	EUR	3,4400	3,4900	3,4400			3,4900					
Warrant	NL0012467252	SP500 3145SPSOPENG	EUR	4,8500	4,9000	4,8500			4,9000					
Warrant	NL0012469829	SP500 3225SPSOPENG	EUR	5,5800	5,6300	5,5800			5,6300					
Warrant	NL0012474977	SP500 3307SPSOPENG	EUR	6,3200	6,3700	6,3200			6,3700					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	22,9100	22,9100	22,8300			22,8300					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,1300	17,1300	17,0500			17,0500					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	14,9000	14,9000	14,8300			14,8300					
Warrant	NL0010459319	SVT 1257SPLOPENG	EUR	9,9700	9,9700	9,7700			9,7700					
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	27,2100	27,4300	27,2100			27,4300					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	24,9900	25,2000	24,9900			25,2000					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	22,6800	22,8900	22,6800			22,8900					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	16,6200	16,8300	16,6200			16,8300					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	14,2200	14,4300	14,2200			14,4300					
Warrant	NL0012829725	TBOND 1395PLOPENG	EUR											
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	10,7600	10,9700	10,7600			10,9700					
Warrant	NL0012827901	TBOND 1435PLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 1475SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 1525SPSOPENG	EUR	9,1900	9,1900	9,0000			9,0000					
Warrant	NL0011850706	TBOND 1575SPSOPENG	EUR	13,5900	13,5900	13,4100			13,4100					
Warrant	NL0011845136	TBOND 1595SPSOPENG	EUR	15,3300	15,3300	15,1500			15,1500					
Warrant	NL0010591152	TESLA 1111SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0010590360	TESLA 1195PLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010588653	TESLA 128SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0010591749	TESLA 137SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300					
Warrant	NL0010592549	TESLA 147SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	1,7550	1,7550	1,5850			1,5850					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	1,9950	1,9950	1,7650			1,7650					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	0,7950	0,7950	0,6950			0,6950					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,0610	0,0610	0,0540			0,0540					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	1,3650	1,3650	1,2850			1,2850					
Warrant	DE000CJ3QT84	TESLA357.5C 0619Z	EUR	0,8750	0,8750	0,8150			0,8150					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,3350	0,3350	0,3150			0,3150					
Warrant	NL0012828438	TN10 108SPLOPENG	EUR	16,1900	16,2800	16,1900			16,2800					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	14,3200	14,4100	14,3200			14,4100					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	12,4100	12,5000	12,4100			12,5000					
Warrant	NL0012831630	TN10 117SPLOPENG	EUR	8,5400	8,6200	8,5400			8,6200					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	6,5500	6,6300	6,5500			6,6300					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 124SPSOPENG	EUR	5,7000	5,7000	5,6200			5,6200					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	8,0400	8,0400	7,9600			7,9600					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	10,4200	10,4200	10,3500			10,3500					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,5500	4,5500	4,4700			4,4700					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR											
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR											
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR											
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR											
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR											
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,4600	6,4600	6,3900			6,3900					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,5900	5,5900	5,5200			5,5200					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	4,8400	4,8400	4,7700			4,7700					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,3300	4,3300	4,2500			4,2500					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	3,6900	3,6900	3,6100			3,6100					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,4200	3,4200	3,3500			3,3500					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,1800	3,1800	3,1000	620,0000	1	3,1100	200				
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	2,8700	2,8700	2,8000			2,8000					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,5600	2,5600	2,4900			2,4900					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,2400	2,2400	2,1700			2,1700					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	1,9000	1,9000	1,8300			1,8300					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,1200	1,1200	1,0500			1,0500					
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3P0W5	TOMTO 7.5C 0319Z	EUR											
Warrant	DE000CJ3P0Y1	TOMTO 7.5C 0619Z	EUR											
Warrant	NL0013199326	TOMTO 7.5SPLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3P0X3	TOMTO 8.5C 0319Z	EUR											
Warrant	DE000CJ3P0Z8	TOMTO 8.5C 0619Z	EUR											
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	2,4600	2,5200	2,4600			2,5200					
Warrant	NL0012066674	TOMTO 10.1SPSOPENG	EUR	4,1600	4,2100	4,1600			4,2100					
Warrant	NL0012469647	TOMTO 11.6SPSOPENG	EUR	5,8400	5,8900	5,8400			5,8900					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.952SPLOPENG	EUR	2,3400	2,3400	2,2600			2,2600					
Warrant	NL0012830079	TOMTO5.324SPLOPENG	EUR	1,9700	1,9700	1,8900			1,8900					
Warrant	NL0012830061	TOMTO5.725SPLOPENG	EUR	1,5700	1,5700	1,4900			1,4900					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.126SPLOPENG	EUR	1,1600	1,1600	1,0900			1,0900					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.555SPLOPENG	EUR	0,7400	0,7400	0,6200	29,1400	1	0,6600	47				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.014SPLOPENG	EUR	0,2800	0,2800	0,1300	378,8000	6	0,1300	1720				
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.505SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.858SPSOPENG	EUR	2,8100	2,8700	2,8100			2,8700					
Warrant	NL0011634365	TOTAL 345SPLOPENG	EUR	16,5100	16,7900	16,5100			16,7900					
Warrant	NL0010537304	TOTAL 27.6SPLOPENG	EUR	22,4500	22,7200	22,4500			22,7200					
Warrant	NL0012075998	TOTAL 37.3SPLOPENG	EUR	13,3800	13,6500	13,3800			13,6500					
Warrant	NL0012473185	TOTAL 40.9SPLOPENG	EUR	10,0500	10,3300	10,0500	102,4000	1	10,3300	10				
Warrant	NL0012479042	TOTAL 44.8SPLOPENG	EUR	6,4800	6,7600	6,4800			6,7600					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.7SPSOPENG	EUR	10,0700	10,0700	9,7900			9,7900					
Warrant	NL0010585709	UCB 5 455SPLOPENG	EUR	35,6000	35,8400	35,6000			35,8400					
Warrant	NL0012829436	UCB 5 715SPLOPENG	EUR											
Warrant	NL0010530317	UCB 5 40.8SPLOPENG	EUR	39,4600	39,7000	39,4600			39,7000					
Warrant	NL0010595302	UCB 5 49.5SPLOPENG	EUR	31,3900	31,6300	31,3900			31,6300					
Warrant	NL0010694873	UCB 5 54.4SPLOPENG	EUR	26,8000	27,0400	26,8000			27,0400					
Warrant	NL0012829469	UCB 5 58.2SPLOPENG	EUR	23,2600	23,5000	23,2600			23,5000					
Warrant	NL0012829451	UCB 5 62.3SPLOPENG	EUR	19,4600	19,7000	19,4600			19,7000					
Warrant	NL0012829444	UCB 5 66.7SPLOPENG	EUR	15,4100	15,6500	15,4100			15,6500					
Warrant	NL0012829428	UCB 5 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB 5 80.1SPSOPENG	EUR	9,5500	9,5500	9,1700			9,1700					
Warrant	DE000CJ3Q0W4	UMICO 36C 0319Z	EUR	0,1700	0,1700	0,1700			0,1700					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0450	0,0450	0,0450			0,0450					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	62,0200	62,0200	62,0200			62,0200					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	54,4500	54,4500	54,4500			54,4500					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	52,1900	52,1900	52,1900			52,1900					
Warrant	NL0010603866	UMICO 13.5SPLOPENG	EUR	43,3600	43,3600	43,3600			43,3600					
Warrant	NL0011627492	UMICO 18.1SPLOPENG	EUR	34,8200	34,8200	34,8200			34,8200					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800					
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0012835771	UMICO 30.9SPLOPENG	EUR	6,0000	6,3300	5,4900	316,5000	1	5,4900	50				
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.7SPLOPENG	EUR	3,4100	3,4100	2,9000			2,9000					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ76	UMICO 40.5C 0319Z	EUR	0,0410	0,0410	0,0410			0,0410					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.9SPSOPENG	EUR	12,9300	13,3900	12,9300			13,3900					
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	42,2600	42,2600	41,9400			41,9400					
Warrant	NL0010966727	UNILV 28SPLOPENG	EUR	22,7700	22,7700	22,4500			22,4500					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	39,2800	39,2800	38,9600			38,9600					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	37,6700	37,6700	37,3500			37,3500					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	35,9700	35,9700	35,6500			35,6500					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	32,5700	32,5700	32,2500			32,2500					
Warrant	NL0010595567	UNILV 18.4SPLOPENG	EUR	30,4600	30,4600	30,1400			30,1400					
Warrant	NL0010094355	UNILV 18.8SPLOPENG	EUR	31,3100	31,3100	30,9900			30,9900					
Warrant	NL0010086450	UNILV 20.2SPLOPENG	EUR	30,0100	30,0100	29,6900			29,6900					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	28,6500	28,6500	28,3300			28,3300					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	24,8300	24,8300	24,5100			24,5100					
Warrant	NL0011362322	UNILV 30.3SPLOPENG	EUR	20,6200	20,6200	20,3000			20,3000					
Warrant	NL0011374400	UNILV 32.7SPLOPENG	EUR	18,3200	18,3200	18,0000			18,0000					
Warrant	NL0012062921	UNILV 35.3SPLOPENG	EUR	15,9800	15,9800	15,6600			15,6600					
Warrant	NL0012068043	UNILV 40.8SPLOPENG	EUR	10,8400	10,8400	10,5200			10,5200					
Warrant	NL0012479018	UNILV 43.7SPLOPENG	EUR	8,1000	8,1000	7,7800			7,7800					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.5SPSOPENG	EUR											
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0010586806	UNILV22.59SPLOPENG	EUR	26,2700	26,2700	25,9500			25,9500					
Warrant	NL0010688701	UNILV24.05SPLOPENG	EUR	24,8200	24,8200	24,5000			24,5000					
Warrant	NL0010959458	UNILV27.12SPLOPENG	EUR	21,7500	21,7500	21,4300			21,4300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011013222	UNILV28.75SPLOPENG	EUR	20,1100	20,1100	19,7900			19,7900					
Warrant	NL0011363155	UNILV30.44SPLOPENG	EUR	18,4300	18,4300	18,1100			18,1100					
Warrant	NL0011373253	UNILV32.21SPLOPENG	EUR	16,6600	16,6600	16,3400			16,3400					
Warrant	NL0011475868	UNILV34.05SPLOPENG	EUR	14,7900	14,7900	14,4700			14,4700					
Warrant	NL0012065403	UNILV35.89SPLOPENG	EUR	12,9800	12,9800	12,6600			12,6600					
Warrant	NL0012066187	UNILV37.83SPLOPENG	EUR	11,0400	11,0400	10,7200			10,7200					
Warrant	NL0012066294	UNILV39.86SPLOPENG	EUR	9,0100	9,0100	8,6900			8,6900					
Warrant	NL0012476907	UNILV41.93SPLOPENG	EUR	6,9400	6,9400	6,6200			6,6200					
Warrant	NL0012480990	UNILV44.09SPLOPENG	EUR	4,7900	4,7900	4,4700			4,4700					
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.81SPSOPENG	EUR	3,3000	3,6000	3,3000			3,6000					
Warrant	NL0012073654	UNILV55.86SPSOPENG	EUR	7,3500	7,6500	7,3500			7,6500					
Warrant	NL0013197718	UNILV59.76SPSOPENG	EUR	11,2500	11,5500	11,2500			11,5500					
Warrant	NL00009371061	URW 71SPLOPENG	EUR	8,6700	8,6700	8,5800			8,5800					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	6,0600	6,1000	5,9700	610,0000	1	5,9700	100				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	5,3200	5,3200	5,2300			5,2300					
Warrant	NL0010203287	URW 116SPLOPENG	EUR	4,5700	4,5700	4,4800			4,4800					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	3,4700	3,4700	3,3800			3,3800					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	2,6400	2,6400	2,5500			2,5500					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR	1,7500	1,7500	1,6600			1,6600					
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	2,5700	2,6500	2,5700			2,6500					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	4,3300	4,4100	4,3300			4,4100					
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0012075345	URW 210.SPSOPENG	EUR	5,9000	5,9800	5,9000			5,9800					
Warrant	NL0013198237	URW 117.6SPLOPENG	EUR	3,6700	3,6700	3,5800			3,5800					
Warrant	NL0012837330	URW 123.8SPLOPENG	EUR	3,0500	3,0500	2,9600			2,9600					
Warrant	NL0012836761	URW 130.3SPLOPENG	EUR	2,4000	2,4000	2,3100			2,3100					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013199334	URW 136.9SPLOPENG	EUR	1,7500	1,7500	1,6600			1,6600					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR	1,0600	1,0600	0,9700			0,9700					
Warrant	NL0013197700	URW 145.7SPSOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR	0,4100	0,4100	0,3700			0,3700					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.5SPSOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.2SPSOPENG	EUR	1,7300	1,8100	1,7300			1,8100					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 180.9SPSOPENG	EUR	2,9900	3,0800	2,9900			3,0800					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.5SPSOPENG	EUR	4,3600	4,4400	4,3600			4,4400					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,8000	26,8200	26,8000			26,8200					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,4900	15,5000	15,4900			15,5000					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,4000	6,4000	6,3900			6,3900					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR	3,4400	3,4600	3,4400			3,4600					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	5,3100	5,3300	5,3100			5,3300					
Warrant	NL0011203930	USJPY 116SPSOPENG	EUR	7,1800	7,2000	7,1800			7,2000					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	9,0800	9,1100	9,0800			9,1100					
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	11,0300	11,0500	11,0300			11,0500					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	15,0400	15,0400	14,9100			14,9100					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	5,7000	5,7000	5,5700			5,5700					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	9,6200	9,6200	9,4900			9,4900					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	4,1500	4,1500	4,0200			4,0200					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	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	NL0013203672	VIVEN 21.5SPLOPENG	EUR	2,5100	2,5100	2,3800			2,3800					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR	4,1900	4,3200	4,1900			4,3200					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9500	0,9500	0,9400			0,9400					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3700	0,3700	0,3600			0,3600					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2800	0,2800	0,2700	472,5000	1	0,2700	1750				
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	28,3100	28,3100	28,2400			28,2400					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	21,0700	21,0700	21,0000			21,0000					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	18,8300	18,8300	18,7600			18,7600					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	16,4300	16,4300	16,3600			16,3600					
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	14,2200	14,2200	14,1500			14,1500					
Warrant	NL0012474761	VOPAK 34.7SPLOPENG	EUR	11,4700	11,4700	11,4000			11,4000					
Warrant	NL0012819395	VOPAK 37.8SPLOPENG	EUR	8,5600	8,5600	8,4900			8,4900					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.2SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011010194	VOPAK 52.9SPSOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	7,7500	7,7500	7,6400			7,6400					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	7,2400	7,2400	7,1300			7,1300					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	6,6800	6,6800	6,5700			6,5700					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	6,1200	6,1200	6,0100			6,0100					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	5,5300	5,5300	5,4100			5,4100					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	4,8800	4,8800	4,7700			4,7700					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,1900	4,1900	4,0800			4,0800					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	3,4600	3,4600	3,3500			3,3500					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	2,6900	2,6900	2,5700			2,5700					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	1,8800	1,8800	1,7700			1,7700					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0013203714	VOW 141SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	3,8600	3,9600	3,8600			3,9600					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	5,6300	5,7300	5,6300			5,7300					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	9,7800	9,8800	9,7800			9,8800					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	22,3000	22,3000	20,6700			20,6700					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	16,5200	16,5200	14,8900			14,8900					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	8,8600	8,8600	7,2300	817,7000	4	7,2300	105				
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	4,8100	4,8100	3,1800	412,0000	1	3,1800	100				
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.1SPSOPENG	EUR	7,8100	9,4500	7,8100			9,4500					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	35,3700	35,4700	35,3700			35,4700					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	26,2700	26,3700	26,2700			26,3700					
Warrant	NL0012826325	WOLTE 60SPSOPENG	EUR	5,0300	5,0300	4,9100			4,9100					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	44,9300	45,0300	44,9300			45,0300					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	36,9100	37,0100	36,9100			37,0100					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	32,0200	32,1200	32,0200			32,1200					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	24,1000	24,2000	24,1000			24,2000					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	21,8400	21,9400	21,8400			21,9400					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	17,2500	17,3500	17,2500			17,3500					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	19,4200	19,5200	19,4200			19,5200					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	14,3500	14,4500	14,3500			14,4500					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	16,8800	16,9800	16,8800			16,9800					
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	11,2400	11,3400	11,2400			11,3400					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	14,1600	14,2600	14,1600			14,2600					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	8,0400	8,1400	7,8900	4734,0000	1	8,1400	600				
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	11,2500	11,3500	11,2500			11,3500					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.8SPLOPENG	EUR	4,6700	4,7700	4,6700			4,7700					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	8,1600	8,2600	8,1600			8,2600					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	9,7300	9,7300	9,3500			9,3500					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	10,7700	10,7700	10,3900			10,3900					