

MAANDAG 11 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 31.05TL OPENZ	EUR	1,6800	1,6800	1,6700	2839,0000	1	1,6700	1700				
Certificate	DE000CJ3PLD9	1COV 36.08TL OPENZ	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	DE000CJ3Q5Y9	1COV 41.05TL OPENZ	EUR	0,6900	0,6900	0,6800	690,0000	1	0,6800	1000				
Certificate	DE000CJ3SBG7	1COV 46.55TL OPENZ	EUR											
Certificate	NL0010653960	AALB 29TL OPENB	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013283948	AALB 27TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24J69	AALB 32TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0011442926	AALB 20.8L OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	9,6600	9,7000	9,5800	241,7000	2	9,5800	25				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013278351	AALB 27.9TL OPENB	EUR	5,9500	5,9200	5,9200	1785,0000	1	5,9200	300				
Certificate	NL0013290927	AALB 29.9TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013281744	AALB 31.5TS OPENB	EUR											
Certificate	NL0013284268	AALB 33.5TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013292287	AALB 35.5TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012894596	AALB 38.6TS OPENH	EUR	13,3700	13,5300	13,3700			13,5300					
Certificate	NL0012592653	AALB 45.3TS OPENH	EUR	21,0200	21,1800	21,0200			21,1800					
Certificate	NL0012523815	AALB 50.2TS OPENH	EUR	26,6200	26,7900	26,6200			26,7900					
Certificate	NL0011409776	AALB 15.19TL OPENH	EUR	17,2800	17,3800	17,2800			17,3800					
Certificate	DE000CJ3QU05	AALB 17.91TL OPENZ	EUR	2,5600	2,5850	2,5600			2,5850					
Certificate	DE000CR4H864	AALB 21.44TL OPENZ	EUR	9,2550	9,3700	9,2550			9,3700					
Certificate	NL0011409743	AALB 22.58TL OPENH	EUR	10,7100	10,8100	10,7100			10,8100					
Certificate	DE000CJ3RCC6	AALB 23.26TL OPENZ	EUR	1,4900	1,5150	1,4900			1,5150					
Certificate	NL0013163009	AALB 23.56BL OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0011409735	AALB 23.64TL OPENH	EUR	9,7700	9,8700	9,7700			9,8700					
Certificate	NL0011891981	AALB 24.55TL OPENH	EUR	8,9500	9,0600	8,9500			9,0600					

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	DE000C3QU13	AALB 24.77TL OPENZ	EUR	1,1900	1,2150	1,1900			1,2150					
Certificate	NL0013014731	AALB 25.07BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0011891973	AALB 25.07TL OPENH	EUR	8,4900	8,5900	8,4900			8,5900					
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	5,7200	5,7300	5,7200			5,7300					
Certificate	NL0011926613	AALB 26.08TL OPENH	EUR	7,5900	7,7000	7,5900			7,7000					
Certificate	NL0013011307	AALB 26.58BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CR6XQJ7	AALB 26.79TL OPENZ	EUR	3,9250	4,0500	3,9250			4,0500					
Certificate	NL0011993340	AALB 26.92TL OPENH	EUR	6,8500	6,9600	6,8500			6,9600					
Certificate	NL0013283591	AALB 27.29BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0011993332	AALB 27.43TL OPENH	EUR	6,3900	6,4900	6,3900			6,4900					
Certificate	NL0013277759	AALB 28.08BL OPENB	EUR	3,1200	3,1200	3,0350	3120,0000	1	3,0350	1000				
Certificate	NL0013232309	AALB 28.56TL OPENH	EUR	5,3900	5,4900	5,3900			5,4900					
Certificate	DE000C3RW93	AALB 28.78TL OPENZ	EUR	0,4000	0,4300	0,4000	1245,0000	2	0,4250	3000				
Certificate	NL0013283609	AALB 29.04BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013190556	AALB 31.38TS OPENH	EUR											
Certificate	NL0013281181	AALB 31.73BS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000C3QU21	AALB 31.98TS OPENZ	EUR	0,3000	0,3000	0,2850			0,2850					
Certificate	NL0013283872	AALB 33.74BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013084965	AALB 33.96TS OPENH	EUR	8,0700	8,2300	8,0700			8,2300					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	3,5700	3,5700	3,5600			3,5600					
Certificate	DE000C3N422	AALB 35.47TS OPENZ	EUR	0,9900	0,9900	0,9650			0,9650					
Certificate	NL0012934509	AALB 38.85TS OPENH	EUR	13,6600	13,8200	13,6600			13,8200					
Certificate	NL0012895072	AALB 38.89TS OPENH	EUR	13,7000	13,8600	13,7000			13,8600					
Certificate	DE000CV8AXE7	AALB 39.46TS OPENZ	EUR	1,7800	1,7800	1,7650			1,7650					
Certificate	NL0012985584	AALB 39.71BS OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	8,7600	8,7600	8,7500			8,7500					
Certificate	NL0012933543	AALB 39.88TS OPENH	EUR	14,8300	14,9900	14,8300			14,9900					
Certificate	NL0012922066	AALB 40.81TS OPENH	EUR	15,9000	16,0600	15,9000			16,0600					
Certificate	NL0012919559	AALB 41.78TS OPENH	EUR	17,0000	17,1700	17,0000			17,1700					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	10,9300	10,9300	10,9200			10,9200					
Certificate	NL0012918460	AALB 42.76TS OPENH	EUR	18,1300	18,2900	18,1300			18,2900					
Certificate	NL0012598221	AALB 43.39TS OPENH	EUR	18,8500	19,0100	18,8500			19,0100					
Certificate	NL0012536403	AALB 44.05TS OPENH	EUR	19,5900	19,7500	19,5900			19,7500					
Certificate	DE000CE6ETB8	AALB 44.44TS OPENZ	EUR	2,7800	2,7800	2,7550			2,7550					
Certificate	NL0012530968	AALB 46.42TS OPENH	EUR	22,3000	22,4600	22,3000			22,4600					
Certificate	NL0012605315	AALB 48.39TS OPENH	EUR	24,5600	24,7200	24,5600			24,7200					
Certificate	NL0012521959	AALB 50.17TS OPENH	EUR	26,5800	26,7500	26,5800			26,7500					
Certificate	NL0012593354	AALB 54.11TS OPENH	EUR	31,0800	31,2500	31,0800			31,2500					
Certificate	DE000CN6J166	ABB 16.TL OPENZ	EUR	0,5750	0,5750	0,5700			0,5700					
Certificate	DE000CM4ARJ8	ABB 12.79TL OPENZ	EUR	0,6150	0,6150	0,6100			0,6100					
Certificate	DE000C3PNA1	ABB 13.01TL OPENZ	EUR	1,0950	1,1000	1,0950			1,1000					
Certificate	DE000CK6V1W0	ABB 14.68TL OPENZ	EUR	4,5050	4,5050	4,4900			4,4900					
Certificate	DE000CN6KSV4	ABB 16.72TL OPENZ	EUR	2,7750	2,7750	2,7600			2,7600					
Certificate	DE000CN6L329	ABB 17.96TL OPENZ	EUR	0,2250	0,2300	0,2250			0,2300					
Certificate	DE000CN6ERP1	ABBY 41.31TL OPENZ	EUR	3,4200	3,4400	3,4200			3,4400					
Certificate	DE000CN6KY55	ABLIZ31.53TL OPENZ	EUR	2,4900	2,4900	2,0700			2,0700					
Certificate	DE000CN6KZ21	ABLIZ36.12TL OPENZ	EUR	1,7400	1,7400	1,3100			1,3100					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	22,3800	23,7700	22,3800			23,7700					
Certificate	NL0012796023	ABN SHROPENZ	EUR	64,6100	64,6100	60,4200			60,4200					
Certificate	XS1395021915	ABN STN0419B	EUR	107,8000	107,8000	107,3000	3234,0000	1	107,3000	3000				
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CD63A31	ABN 17TL OPENC	EUR	5,3400	5,6100	5,3400			5,6100					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CJ3SCT8	ABN 19TL 0619Z	EUR	0,4100	0,4550	0,4100			0,4550					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP24CA5	ABN 20TL OPENC	EUR	2,1200	2,2000	2,1000	1060,0000	1	2,2000	500				
Certificate	NL0013111008	ABN 23BOCO919Z	EUR	21,9900	22,1500	21,9900			22,1500					
Certificate	NL0012976609	ABN 24BOCO619B	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,3700	22,5600	22,3700			22,5600					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013110521	ABN 25BOCO919Z	EUR	22,2200	22,5300	22,2200			22,5300					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,8800	22,2200	21,8800			22,2200					
Certificate	DE000CO5B238	ABN 26TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CO5BDM3	ABN 26TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,0100	25,3350	25,0100			25,3350					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CO5A768	ABN 28TS OPENC	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	NL0012648372	ABN 298OC0619Z	EUR	26,2250	26,6600	26,2250			26,6600					
Certificate	DE000CY51GK0	ABN 307S OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CY16T17	ABN 327S OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CY52LV5	ABN 327S OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CY51UL9	ABN 327S OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY52HG4	ABN 347S OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0012020275	ABN 15.77L OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CJ35CS0	ABN 17.57L 0619Z	EUR	0,6750	0,7250	0,6750			0,7250					
Certificate	NL0012024079	ABN 17.68L OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0012114003	ABN 19.37L OPENB	EUR	3,6100	3,6850	3,6100	12303,5000	2	3,6850	3350				
Certificate	NL0013227978	ABN 21.17L OPENH	EUR											
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013181456	ABN 28.57S OPENH	EUR	9,4200	9,4200	9,3100			9,3100					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	24,0900	24,7700	24,0900			24,7700					
Certificate	NL0011420641	ABN 3.177L OPENH	EUR	18,4500	18,7600	18,4500			18,7600					
Certificate	NL0011420633	ABN 4.757L OPENH	EUR	16,9800	17,2800	16,9800			17,2800					
Certificate	NL0011420625	ABN 6.337L OPENH	EUR	15,5100	15,8200	15,5100			15,8200					
Certificate	NL0011420617	ABN 7.917L OPENH	EUR	14,0400	14,3500	14,0400			14,3500					
Certificate	NL0011420609	ABN 9.497L OPENH	EUR	12,5700	12,8800	12,5700			12,8800					
Certificate	NL0011420591	ABN 10.817L OPENH	EUR	11,3500	11,6500	11,3500			11,6500					
Certificate	NL0011420575	ABN 11.337L OPENH	EUR	10,8600	11,1600	10,8600			11,1600					
Certificate	NL0011521158	ABN 11.748L OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0011420559	ABN 11.867L OPENH	EUR	10,3700	10,6700	10,3700			10,6700					
Certificate	DE000CV89YF9	ABN 13.047L OPENZ	EUR	1,6650	1,7200	1,6650			1,7200					
Certificate	NL0011914825	ABN 13.657L OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0013181670	ABN 13.717L OPENH	EUR	8,6400	8,9500	8,6400			8,9500					
Certificate	DE000CD62K63	ABN 14.387L OPENZ	EUR	7,8100	8,0800	7,8100			8,0800					
Certificate	NL0011918024	ABN 14.697L OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000CD62C22	ABN 15.077L OPENZ	EUR	6,3100	6,5800	6,3100			6,5800					
Certificate	NL0011919626	ABN 15.217L OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013181662	ABN 15.227L OPENH	EUR	7,2400	7,5500	7,2400			7,5500					
Certificate	DE000CD62PW7	ABN 16.067L OPENZ	EUR	5,3200	5,5900	5,3200			5,5900					
Certificate	NL0013181654	ABN 16.727L OPENH	EUR	5,8400	6,1500	5,8400			6,1500					
Certificate	DE000CJ3P208	ABN 16.757L 0319Z	EUR	0,9450	1,0000	0,9450	5000,0000	1	1,0000	5000				
Certificate	DE000CD62TQ1	ABN 17.057L OPENZ	EUR	4,3400	4,6100	4,3400			4,6100					
Certificate	NL0012024657	ABN 17.267L OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	LU1859831536	ABN 17.377C10PENS	EUR	4,3000	4,5600	4,3000			4,5600					
Certificate	NL0012036271	ABN 17.767L OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013181647	ABN 18.237L OPENH	EUR	4,4400	4,7400	4,4400			4,7400					
Certificate	DE000CJ3P216	ABN 18.257L 0319Z	EUR	0,6550	0,7000	0,6550			0,7000					
Certificate	NL0012037816	ABN 18.287L OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CD63DNO	ABN 18.547L OPENZ	EUR	2,8700	3,1400	2,8700			3,1400					
Certificate	NL0012038285	ABN 18.668L OPENB	EUR	3,1400	3,1850	3,1250	2357,5000	2	3,1850	750				
Certificate	NL0012038293	ABN 19.198L OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013223415	ABN 19.417L OPENH	EUR	3,3400	3,6500	3,3400			3,6500					
Certificate	DE000CJ3RFD7	ABN 19.537L OPENZ	EUR	0,3750	0,4300	0,3750	82,0000	1	0,4300	200				
Certificate	DE000CD64DU3	ABN 19.637L OPENZ	EUR	2,8600	3,1300	2,8600			3,1300					
Certificate	NL0012114326	ABN 19.718L OPENB	EUR	1,8700	2,1250	1,8600	22288,0000	9	2,1250	11800				
Certificate	NL0013181639	ABN 19.737L OPENH	EUR	3,0400	3,3400	3,0400			3,3400					
Certificate	DE000CJ3P224	ABN 19.757L 0319Z	EUR	0,3550	0,4000	0,3550	380,0000	1	0,4000	1000				
Certificate	NL0012257760	ABN 19.817L OPENB	EUR	2,9550	3,2150	2,9550	1524,0000	2	3,2150	480				
Certificate	NL0013277114	ABN 20.218L OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013277387	ABN 20.287L OPENB	EUR	2,7000	2,7750	2,7000	10800,0000	1	2,7750	4000				
Certificate	NL0013227093	ABN 20.357L OPENH	EUR	2,4600	2,7700	2,4600			2,7700					
Certificate	NL0013277767	ABN 20.718L OPENB	EUR	0,8800	1,1350	0,8800	10127,5000	6	1,1350	11275				
Certificate	NL0013274129	ABN 20.777S OPENB	EUR											
Certificate	NL0013279243	ABN 20.787L OPENB	EUR	2,1100	2,3050	2,1100	15179,7500	4	2,3050	6725				
Certificate	LU1493084070	ABN 21.017C10PENS	EUR	2,0500	2,3100	2,0500			2,3100					
Certificate	DE000CJ3RU46	ABN 21.017L OPENZ	EUR											
Certificate	NL0013236946	ABN 21.277L OPENH	EUR											
Certificate	NL0013291750	ABN 21.287L OPENB	EUR											
Certificate	NL0013290109	ABN 21.687S OPENB	EUR											
Certificate	NL0013235427	ABN 22.017S OPENH	EUR											
Certificate	NL0013237399	ABN 22.017S OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013289556	ABN 22.187S OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013288582	ABN 22.687S OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013233976	ABN 22.817S OPENH	EUR	3,2800	3,2800	3,1600			3,1600					
Certificate	NL0013288053	ABN 22.848S OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013154263	ABN 23.187S OPENB	EUR	3,6500	3,6500	3,6500	73,0000	1	3,6500	20				
Certificate	NL0013181555	ABN 23.287S OPENH	EUR	3,7800	3,7800	3,6700			3,6700					
Certificate	NL0013181548	ABN 23.537S OPENH	EUR	4,0500	4,0500	3,9400			3,9400					

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	NL0013009780	ABN 23.67TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013181530	ABN 23.77TS OPENH	EUR	4,3200	4,3200	4,2100			4,2100					
Certificate	NL0013008824	ABN 23.84BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013181522	ABN 24.02TS OPENH	EUR	4,5900	4,5900	4,4700			4,4700					
Certificate	NL0012789945	ABN 24.13TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,0400	3,0400	2,8000			2,8000					
Certificate	NL0013181514	ABN 24.27TS OPENH	EUR	4,8600	4,8600	4,7400			4,7400					
Certificate	NL0013181506	ABN 24.52TS OPENH	EUR	5,1300	5,1300	5,0100			5,0100					
Certificate	DE000CV89BM3	ABN 24.75TS OPENZ	EUR	0,6950	0,6950	0,6400	65,0000	1	0,6400	100				
Certificate	NL0013181498	ABN 24.77TS OPENH	EUR	5,3900	5,3900	5,2800			5,2800					
Certificate	NL0012684369	ABN 24.83BS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013181480	ABN 25.51TS OPENH	EUR	6,2000	6,2000	6,0900			6,0900					
Certificate	NL0012683098	ABN 25.56TS OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012683775	ABN 25.79BS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,8100	3,8100	3,5600			3,5600					
Certificate	NL0013181472	ABN 26.26TS OPENH	EUR	7,0100	7,0100	6,8900			6,8900					
Certificate	DE000CV89BN1	ABN 26.74TS OPENZ	EUR	1,0950	1,0950	1,0400			1,0400					
Certificate	NL0013181464	ABN 27.01TS OPENH	EUR	7,8100	7,8100	7,7000			7,7000					
Certificate	DE000CV89ED6	ABN 28.73TS OPENZ	EUR	1,4850	1,4850	1,4300			1,4300					
Certificate	NL0013181449	ABN 29.99TS OPENH	EUR	11,0400	11,0400	10,9200			10,9200					
Certificate	NL0013181431	ABN 31.48TS OPENH	EUR	12,6500	12,6500	12,5300			12,5300					
Certificate	NL0013181423	ABN 32.97TS OPENH	EUR	14,2600	14,2600	14,1500			14,1500					
Certificate	NL0013181415	ABN 34.47TS OPENH	EUR	15,8700	15,8700	15,7600			15,7600					
Certificate	NL0013181407	ABN 35.96TS OPENH	EUR	17,4800	17,4800	17,3700			17,3700					
Certificate	NL0011904891	ABN 9.589BL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN111.1TL OPENZ	EUR	1,9850	1,9950	1,9850			1,9950					
Certificate	DE000CE6DGE1	ACCEN125.5TL OPENZ	EUR	1,3450	1,3650	1,3450			1,3650					
Certificate	DE000CJ3RV52	ACCEN140.5TL OPENZ	EUR	0,6950	0,7050	0,6950			0,7050					
Certificate	DE000CR9NTA0	ACCEN88.14TL OPENZ	EUR	2,9950	3,0150	2,9950			3,0150					
Certificate	DE000CR9NUP6	ACCEN98.59TL OPENZ	EUR	2,5350	2,5550	2,5350			2,5550					
Certificate	DE000CV8B3E3	ACCG 10.93TL OPENZ	EUR											
Certificate	DE000CV8B3F0	ACCG 12.01TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.55TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
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	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013152549	ACCG 16.57TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3QAW0	ACCG 16.74TL OPENZ	EUR	0,6200	0,6200	0,6200	124,0000	1	0,6200	200				
Certificate	NL0013152556	ACCG 17.57TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QAX8	ACCG 18.26TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.57TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012999155	ACCG 20.84TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013152622	ACCG 22.86TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013282635	ACCOR 36TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013015456	ACCOR 41.4TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013001902	ACCOR 45.4TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3QE13	ACCOR26.14TL OPENZ	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	DE000CV89CP4	ACCOR30.16TL OPENZ	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	DE000CV4YXF3	ACCOR35.21TL OPENZ	EUR	0,2900	0,3400	0,2900			0,3400					
Certificate	DE000CR4HZN3	ACKBV 93.6TL OPENZ	EUR	1,1600	1,1600	1,1600	17,4000	1	1,1600	15				
Certificate	DE000CR4JAK8	ACKBV103.6TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.28L OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CD62D13	ACKBV108.5TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV114.4TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.28L OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CD63880	ACKBV120.4TL OPENZ	EUR											
Certificate	NL0012997886	ACKBV126.38L OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CD640C3	ACKBV126.3TL OPENZ	EUR											
Certificate	DE000CJ3RRX0	ACKBV133.2TL OPENZ	EUR											
Certificate	DE000CJ3N251	ACKBV155.6TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV157.8BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CE6CKK5	ACKBV170.5TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV177.5BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CV88P17	ACKBV190.5TS OPENZ	EUR											
Certificate	DE000CJ3RAW8	ACKBV83.52TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV98.57TL 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	2,8550	2,9450	2,8550			2,9450					
Certificate	DE000CV8AY41	ACS 26.04TL OPENZ	EUR	2,0950	2,1750	2,0950			2,1750					
Certificate	DE000CJ3PMW7	ACS 30.05TL OPENZ	EUR	1,3150	1,4050	1,3150			1,4050					
Certificate	DE000CJ3QXW2	ADECC29.88TL OPENZ	EUR	1,8200	1,8550	1,8200			1,8550					
Certificate	DE000CJ3NRV3	ADECC34.94TL OPENZ	EUR	1,3700	1,4150	1,3700			1,4150					
Certificate	DE000CV89EV8	ADECC40.95TL OPENZ	EUR	0,8400	0,8850	0,8400			0,8850					
Certificate	DE000CJ3RVG7	ADECC46.42TL OPENZ	EUR	0,3600	0,4050	0,3600			0,4050					
Certificate	NL0011240718	ADIDA 59TL OPENH	EUR	14,3100	14,5100	14,3100			14,5100					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	6,1800	6,3800	6,1800			6,3800					
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CV16B57	ADIDA 150TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012197354	ADIDA 156TL OPENH	EUR	5,2400	5,4400	5,2400			5,4400					
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013235443	ADIDA 185TL OPENH	EUR	2,5300	2,7300	2,5300			2,7300					
Certificate	NL0013235435	ADIDA 215TS OPENH	EUR	3,3000	3,3000	3,1600	158,0000	1	3,2300	50				
Certificate	NL0012282248	ADIDA 229TS OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CE6BKK7	ADIDA 160.TL OPENZ	EUR	3,9750	4,0100	3,9750			4,0100					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	15,6000	15,8000	15,6000			15,8000					
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	14,7100	14,9100	14,7100			14,9100					
Certificate	NL0011797162	ADIDA 92.7TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0011798913	ADIDA 99.1TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0011803648	ADIDA104.5TL OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	9,9300	10,1300	9,9300			10,1300					
Certificate	DE000CN6L4W0	ADIDA110.9TL OPENZ	EUR	88,7900	89,0600	88,7900			89,0600					
Certificate	NL0011889373	ADIDA116.3TL OPENH	EUR	8,9600	9,1600	8,9600			9,1600					
Certificate	DE000CD61K80	ADIDA122.3TL OPENZ	EUR	77,4200	77,7000	77,4200			77,7000					
Certificate	NL0011926621	ADIDA126.2TL OPENH	EUR	8,0200	8,2200	8,0200	3280,0000	1	8,2200	400				
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	DE000CD62A73	ADIDA134.2TL OPENZ	EUR	65,5100	65,7900	65,5100			65,7900					
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0011996434	ADIDA135.7TL OPENH	EUR	7,1400	7,3400	7,1400			7,3400					
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	4,3500	4,5500	4,3500			4,5500					
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	4,3400	4,5400	4,3400			4,5400					
Certificate	NL0012594949	ADIDA171.2TL OPENH	EUR	3,8200	4,0200	3,8200			4,0200					
Certificate	NL0013274061	ADIDA173.1TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	3,3500	3,5500	3,3500			3,5500					
Certificate	NL0013278369	ADIDA181.7TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013230725	ADIDA190.3TL OPENH	EUR	2,0400	2,2400	2,0400			2,2400					
Certificate	NL0013283310	ADIDA190.8TL OPENB	EUR	2,1200	2,2050	2,1150	46,6400	1	2,2050	22				
Certificate	NL0013290117	ADIDA208.1TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013085293	ADIDA208.6TS OPENH	EUR	2,6200	2,6200	2,5500			2,5500					
Certificate	NL0012892376	ADIDA217.9TS OPENH	EUR	3,6100	3,6100	3,5400			3,5400					
Certificate	NL0012937999	ADIDA222.6TS OPENH	EUR	4,1200	4,1200	4,0500			4,0500					
Certificate	NL0012595508	ADIDA223.7TS OPENH	EUR	4,2300	4,2300	4,1600			4,1600					
Certificate	NL0012601629	ADIDA224.1TS OPENH	EUR	4,2800	4,2800	4,2100			4,2100					
Certificate	NL0012213904	ADIDA225.4TS OPENH	EUR	4,4200	4,4200	4,3600			4,3600					
Certificate	NL0012894091	ADIDA232.8TS OPENH	EUR	5,2100	5,2100	5,1500			5,1500					
Certificate	NL0012605844	ADIDA243.9TS OPENH	EUR	6,4100	6,4100	6,3400			6,3400					
Certificate	NL0013285687	ADIDA251.9TS OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012602593	ADIDA253.5TS OPENH	EUR	7,4400	7,4400	7,3700			7,3700					
Certificate	DE000CV50V51	ADOBE 130TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CV50XV4	ADOBE 130TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CV50V69	ADOBE 140TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CV50XW2	ADOBE 140TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CV51V84	ADOBE 150TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CV51YP2	ADOBE 150TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CV51V92	ADOBE 160TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CV51YQ0	ADOBE 160TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CV52D23	ADOBE 170TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CV52FC7	ADOBE 170TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CV52MR1	ADOBE 180TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					

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	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP23Y11	ADYEN 400TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013283328	ADYEN 475TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013283336	ADYEN 500TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,6500	1,6500	1,6300	165,0000	1	1,6300	100				
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR	0,5800	0,6300	0,5700	3657,0000	4	0,6200	5900				
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24NM7	ADYEN 725TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24QQ1	ADYEN 725TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012971600	ADYEN 407.BL OPENB	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0013275746	ADYEN 437.BL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0012970891	ADYEN173.7TL OPENB	EUR	48,9300	48,9300	48,9300			48,9300					
Certificate	NL0012970933	ADYEN183.2BL OPENB	EUR	48,3000	48,3000	48,3000			48,3000					
Certificate	NL0012970941	ADYEN203.5BL OPENB	EUR	46,2700	46,2700	46,2700			46,2700					
Certificate	NL0012970917	ADYEN217.1TL OPENB	EUR	44,8900	44,8900	44,8900			44,8900					
Certificate	NL0012971337	ADYEN254.4BL OPENB	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	NL0012971170	ADYEN272.6TL OPENB	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	NL0012971329	ADYEN305.3BL OPENB	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	DE000CJ3QC80	ADYEN312.2TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN323.1TL OPENB	EUR	35,0200	35,1000	35,0200	3502,0000	1	35,0200	100				
Certificate	DE000CV89GH2	ADYEN351.9TL OPENZ	EUR											
Certificate	DE000CJ3PK16	ADYEN354.8TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN363.5TL OPENB	EUR	31,2600	31,2600	31,2600			31,2600					
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0012971592	ADYEN386.7BL OPENB	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0013156433	ADYEN393.4TL OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	DE000CV89KV5	ADYEN394.6TL OPENZ	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	DE000VA90UJ1	ADYEN406.3TL OPENV	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	DE000CJ3PPF5	ADYEN409.7TL OPENZ	EUR	4,8200	4,8200	4,8200	385,6000	1	4,8200	80				
Certificate	NL0013275027	ADYEN423.3TL OPENB	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000CJ3RFX5	ADYEN429.5TL OPENZ	EUR											
Certificate	DE000VF1RK06	ADYEN437.1TL OPENV	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0013277395	ADYEN453.1TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000CJ3RKH8	ADYEN454.4TL OPENZ	EUR											
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	DE000CJ3RJ90	ADYEN465.4TL OPENZ	EUR											
Certificate	NL0013277775	ADYEN467.1BL OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0013283070	ADYEN480.8BL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013278377	ADYEN483.1TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013277783	ADYEN497.2BL OPENB	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CJ3RNS2	ADYEN504.4TL OPENZ	EUR											
Certificate	DE000CJ3RMS1	ADYEN505.4TL OPENZ	EUR											
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013283088	ADYEN510.9BL OPENB	EUR	3,1700	3,1700	3,1100	317,0000	1	3,1100	100				
Certificate	NL0013279250	ADYEN513.1TL OPENB	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013279656	ADYEN527.2BL OPENB	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	12,2600	12,2600	12,2600			12,2600					

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	NL0013282643	ADYEN543.1TL OPENB	EUR	2,9400	2,9600	2,9100	18232,0000	3	2,9100	6200				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CJ3RVX2	ADYEN550.1TL OPENZ	EUR											
Certificate	NL0013283096	ADYEN557.2BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CJ3RXA6	ADYEN559.3TL OPENZ	EUR											
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013283963	ADYEN573.1TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013284672	ADYEN587.2BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3RZL8	ADYEN599.9TL OPENZ	EUR											
Certificate	NL0013285067	ADYEN603.1TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013286198	ADYEN617.2BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF2CO43	ADYEN617.2TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3SB88	ADYEN619.2TL OPENZ	EUR											
Certificate	DE000VF2MAY8	ADYEN627.5TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013290497	ADYEN633.1TL OPENB	EUR											
Certificate	DE000VF2MBQ2	ADYEN637.5TL OPENV	EUR											
Certificate	DE000VF2XJA6	ADYEN657.1TS OPENV	EUR											
Certificate	DE000VF2L952	ADYEN657.4TS OPENV	EUR											
Certificate	DE000VF2LSY3	ADYEN667.5TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013288715	ADYEN674.2BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF2L457	ADYEN677.5TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013288442	ADYEN682.6TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF2L465	ADYEN687.5TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF2L481	ADYEN697.5TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF2COH0	ADYEN707.8TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VF2COJ6	ADYEN717.8TS OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013287790	ADYEN734.1BS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013281769	ADYEN742.6TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0013000417	ADYEN793.8BS OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013285307	ADYEN802.6TS OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013286263	ADYEN853.8BS OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013287436	ADYEN862.6TS OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	12,1400	13,2050	12,1400			13,2050					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,3400	8,3400	7,5700			7,5700					
Certificate	XS1777869857	AEGON STN0221B	EUR	92,0500	92,0500	92,0500			92,0500					
Certificate	XS1649312698	AEGON STN0720B	EUR	96,7000	96,7000	96,7000			96,7000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,0000	108,0000	108,0000			108,0000					
Certificate	XS1914215402	AEGON STN1121B	EUR	78,9000	78,9000	78,9000			78,9000					
Certificate	XS1536800789	AEGON STN1219B	EUR	91,5000	91,5000	91,5000			91,5000					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,4800	1,5500	1,4800			1,5500					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013111032	AEGON 58OC1219Z	EUR	4,6300	4,6750	4,6300			4,6750					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,1250	3,1950	3,1250			3,1950					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					

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	NL0010175469	AEGON 2.1TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,0900	2,1700	2,0900			2,1700					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,9100	1,9900	1,9100			1,9900					
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,5900	1,6100	1,5900	111,3000	1	1,6100	70				
Certificate	DE000VN92NA8	AEGON 3.8TL 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	DE000VF1RRR7	AEGON 4.2TL 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF16J35	AEGON 4.4TL 0319V	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF16J19	AEGON 4.4TL 0619V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5100	4,5700	4,5100			4,5700					
Certificate	DE000VN9HVF8	AEGON 4.6TS 0319V	EUR											
Certificate	DE000VF1HWL1	AEGON 4.6TS 0619V	EUR											
Certificate	DE000VF2XH88	AEGON 4.6TS 0619V	EUR											
Certificate	NL0013111024	AEGON 4.8BON0919Z	EUR	4,5750	4,5950	4,5750			4,5950					
Certificate	NL0013169238	AEGON 4.8BON1219B	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,4950	0,4950	0,4050			0,4050					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,7000	0,7150	0,6950	35,0000	1	0,7150	50				
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,8800	0,8800	0,7900			0,7900					
Certificate	NL0013169220	AEGON 5.4BON0619B	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	LU1876933067	AEGON 5.5TCIOPENS	EUR	1,0700	1,0700	0,9900			0,9900					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	1,0950	1,0950	1,0150			1,0150					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	4,9000	4,9850	4,9000			4,9850					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,5100	1,5100	1,4250			1,4250					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,0850	5,2050	5,0850			5,2050					
Certificate	DE000CV4ZHP2	AEGON 5.9TS OPENZ	EUR	1,8550	1,8550	1,7750			1,7750					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7100	5,8050	5,7100			5,8050					
Certificate	DE000VA7PT22	AEGON 6.2TS 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	1,7950	1,7950	1,7150			1,7150					
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,4350	5,5950	5,4350			5,5950					
Certificate	LU1876933224	AEGON 6.5TCIOPENS	EUR	2,0600	2,0600	1,9900			1,9900					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,4950	2,4950	2,4150			2,4150					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,7250	3,8050	3,7250			3,8050					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,4500	3,5300	3,4500			3,5300					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,8000	2,8800	2,8000			2,8800					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,7900	2,8700	2,7900			2,8700					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,6600	2,6750	2,6600	1596,0000	1	2,6750	600				
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,5300	2,6100	2,5300			2,6100					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,3800	2,4600	2,3800			2,4600					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,2800	2,3600	2,2800			2,3600					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,2000	2,2800	2,2000			2,2800					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	1,9750	2,0550	1,9750			2,0550					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	1,9900	1,9950	1,9850	995,0000	1	1,9850	500				
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,7350	1,8150	1,7350			1,8150					
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,7500	1,8400	1,7500			1,8400					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,4850	1,5650	1,4850			1,5650					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,5700	1,6500	1,5700			1,6500					
Certificate	DE000CD63674	AEGON 3.22TL OPENZ	EUR	1,2250	1,3050	1,2250			1,3050					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,4700	1,5600	1,4700			1,5600					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	1,0350	1,1150	1,0350			1,1150					
Certificate	DE000CD63BH6	AEGON 3.46TL OPENZ	EUR	1,1850	1,2650	1,1850			1,2650					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,2800	1,3600	1,2800			1,3600					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	1,2600	1,2600	1,2400	6672,0000	2	1,2450	5300				
Certificate	NL0012029524	AEGON 3.71BL OPENB	EUR	0,9200	0,9200	0,8850	20235,0000	4	0,8850	22500				
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,7350	0,8150	0,7350			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
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	0,9900	1,0900	0,9900	16674,0000	2	1,0700	15300				
Certificate	DE000CD63MH3	AEGON 3.83TL OPENZ	EUR	0,8350	0,9150	0,8350			0,9150					
Certificate	DE000CJ35CU6	AEGON 3.86TL 0619Z	EUR	0,5250	0,6000	0,5250			0,6000					
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ35CV4	AEGON 4.11TL 0619Z	EUR	0,3100	0,3800	0,3100			0,3800					
Certificate	DE000CJ3RU04	AEGON 4.14TL OPENZ	EUR	0,5450	0,6250	0,5450			0,6250					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013225741	AEGON 4.58TS OPENH	EUR											
Certificate	NL0013292295	AEGON 4.59TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013236953	AEGON 4.68TS OPENH	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	DE000CJ3QOG7	AEGON 4.71TS OPENZ	EUR	0,5850	0,5850	0,5050			0,5050					
Certificate	LU1910400826	AEGON 4.75TPIOPENS	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0013185945	AEGON 5.18TS OPENH	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	DE000CJ3QH77	AEGON 5.21TS OPENZ	EUR	1,1150	1,1150	1,0350			1,0350					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,8200	0,8200	0,7500			0,7500					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0011406426	AEGON 5.78TS OPENH	EUR	1,9700	1,9700	1,9300			1,9300					
Certificate	NL0012919567	AEGON 5.89TS OPENH	EUR	2,1000	2,1000	2,0500			2,0500					
Certificate	NL0012586341	AEGON 6.02TS OPENH	EUR	2,2500	2,2500	2,2000			2,2000					
Certificate	NL0011039953	AEGON 6.14TS OPENH	EUR	2,3800	2,3800	2,3400			2,3400					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,5500	1,5500	1,4700			1,4700					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,8800	1,8800	1,8100			1,8100					
Certificate	NL0012584387	AEGON 6.41TS OPENH	EUR	2,6800	2,6800	2,6300			2,6300					
Certificate	NL0012782577	AEGON 6.55TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012605562	AEGON 6.64TS OPENH	EUR	2,9300	2,9300	2,8800			2,8800					
Certificate	NL0012615454	AEGON 6.66TS OPENH	EUR	2,9500	2,9500	2,9100			2,9100					
Certificate	NL0011039946	AEGON 6.87TS OPENH	EUR	3,1900	3,1900	3,1500			3,1500					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,4600	2,4600	2,3800			2,3800					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,8100	2,8100	2,7300			2,7300					
Certificate	NL0012926877	AEGON 7.48TS OPENH	EUR	3,8600	3,8600	3,8200			3,8200					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012539191	AEGON 7.89TS OPENH	EUR	4,3200	4,3200	4,2800			4,2800					
Certificate	NL0012553533	AEGON 8.52TS OPENH	EUR	5,0300	5,0300	4,9800			4,9800					
Certificate	NL0012608988	AEGON 9.19TS OPENH	EUR	5,7600	5,7600	5,7200			5,7200					
Certificate	NL0012849228	AEGON 9.21TS OPENH	EUR	5,7900	5,7900	5,7400			5,7400					
Certificate	NL0011815667	AEGON1.8398L OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0011645726	AEGON2.3788L OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3RDU6	AEGON2.436TL OPENZ	EUR	2,0150	2,0950	2,0150			2,0950					
Certificate	NL0011907225	AEGON2.6468L OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CN6JR16	AEGON2.739TL OPENZ	EUR	1,7050	1,7850	1,7050			1,7850					
Certificate	NL0011916796	AEGON2.9148L OPENB	EUR	1,6200	1,6850	1,6200	162,0000	1	1,6850	100				
Certificate	DE000CD624T1	AEGON3.062TL OPENZ	EUR	1,3850	1,4650	1,3850			1,4650					
Certificate	DE000CD63898	AEGON3.369TL OPENZ	EUR	1,0850	1,1650	1,0850			1,1650					
Certificate	NL0012028807	AEGON3.4468L OPENB	EUR	1,1700	1,1700	1,1450	2320,0000	2	1,1550	2000				
Certificate	DE000CD638A1	AEGON3.518TL OPENZ	EUR	0,9350	1,0150	0,9350			1,0150					
Certificate	DE000CE6D624	AEGON3.765TL OPENZ	EUR	0,6850	0,7800	0,6850	697,5000	2	0,7650	900				
Certificate	NL0013275035	AEGON3.913TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CD63L87	AEGON3.915TL OPENZ	EUR	0,5350	0,6150	0,5350			0,6150					
Certificate	NL0013276702	AEGON3.9618L OPENB	EUR	0,6500	0,6500	0,6350	1170,0000	2	0,6350	1800				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3RL05	AEGON4.061TL OPENZ	EUR	0,3950	0,4750	0,3950	450,0000	1	0,4750	1000				
Certificate	NL0013278385	AEGON4.063TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RU53	AEGON4.209TL OPENZ	EUR	0,2550	0,3600	0,2550	700,0000	2	0,3350	2000				
Certificate	NL0013280795	AEGON4.212TL OPENB	EUR	0,5500	0,6300	0,5450	7470,0000	3	0,5950	12000				
Certificate	NL0013282411	AEGON4.2138L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013283971	AEGON4.362TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3R048	AEGON4.406TL OPENZ	EUR											
Certificate	DE000VF16K16	AEGON4.417TL OPENV	EUR											
Certificate	DE000VF2XGY2	AEGON4.587TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L9J6	AEGON4.589TS OPENV	EUR											
Certificate	NL0013289564	AEGON4.594TS OPENB	EUR											
Certificate	DE000CJ3QYW0	AEGON4.694TS OPENZ	EUR	0,2750	0,2750	0,2050			0,2050					
Certificate	NL0013164056	AEGON4.762BS OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013162274	AEGON4.844TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,5000	0,5150	0,4950	500,0000	1	0,5150	1000				
Certificate	NL0013159601	AEGON5.009BS OPENB	EUR	0,5400	0,5750	0,5400	1278,9900	3	0,5750	2318				
Certificate	DE000CJ3QTH1	AEGON5.041TS OPENZ	EUR	0,6150	0,6150	0,5450			0,5450					
Certificate	NL0013156540	AEGON5.089TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013156029	AEGON5.257BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013154743	AEGON5.337TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3QGD7	AEGON5.442TS OPENZ	EUR	1,0150	1,0150	0,9350			0,9350					
Certificate	NL0013153984	AEGON5.505BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0011087259	AEGON5.752BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CE6FJC4	AEGON5.841TS OPENZ	EUR	1,4150	1,4150	1,3350			1,3350					
Certificate	NL0012696405	AEGON5.993BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV4ZJ29	AEGON6.343TS OPENZ	EUR	1,9150	1,9150	1,8350			1,8350					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013002488	AEGON6.809TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	14,8650	14,8650	14,8650			14,8650					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	98,7500	98,7500	98,7500			98,7500					
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	97,5650	97,5650	97,5250			97,5250					
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	93,6850	93,6850	93,6250			93,6250					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	34,1800	34,2870	34,1750	341,8000	1	34,2870	10				
Certificate	NL0011596689	AEX 205TL OPENH	EUR	32,9300	32,9300	32,9300			32,9300					
Certificate	NL0010010450	AEX 207TL OPENB	EUR	32,9270	32,9270	32,9270			32,9270					
Certificate	NL0010010476	AEX 214TL OPENB	EUR	32,2390	32,2390	32,2390			32,2390					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	31,3150	31,3150	31,3150			31,3150					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	30,9750	30,9750	30,9750			30,9750					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	30,3020	30,3020	30,3020			30,3020					
Certificate	NL0010174124	AEX 237TL OPENB	EUR	29,9640	29,9640	29,9640			29,9640					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	28,9670	28,9670	28,9670			28,9670					
Certificate	NL0011036389	AEX 248TL OPENH	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	28,6270	28,6270	28,6270			28,6270					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	28,3410	28,3410	28,3410			28,3410					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	28,0720	28,0720	28,0720			28,0720					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	27,7430	27,7430	27,7430			27,7430					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	27,0750	27,0750	27,0750			27,0750					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	26,7410	26,7410	26,7410			26,7410					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	26,0690	26,0690	26,0690			26,0690					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	25,3530	25,4100	25,3480	5070,6000	1	25,4100	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010440947	AEX 287TL OPENB	EUR	25,0790	25,0790	25,0790			25,0790					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	24,7450	24,7450	24,7450			24,7450					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	24,4130	24,4130	24,4130			24,4130					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	24,0920	24,0920	24,0920			24,0920					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	23,1020	23,1020	23,1020			23,1020					
Certificate	NL0010442240	AEX 310TL OPENB	EUR	22,7790	22,7790	22,7790			22,7790					
Certificate	NL0010442687	AEX 313TL OPENB	EUR	22,4540	22,4540	22,4540			22,4540					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010721486	AEX 320TL OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0010515516	AEX 321TL OPENB	EUR	21,6970	21,6970	21,6970			21,6970					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0011036272	AEX 322TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	21,3860	21,3860	21,3860			21,3860					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000C3QX36	AEX 328TL OPENZ	EUR	8,3610	8,3610	8,3610			8,3610					
Certificate	DE000CXOK9F0	AEX 333TL OPENC	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	20,4760	20,4760	20,4760			20,4760					
Certificate	NL0010721460	AEX 337TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	20,0460	20,0460	20,0460			20,0460					
Certificate	NL0011035951	AEX 339TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	19,6130	19,6130	19,6130			19,6130					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	19,3960	19,3960	19,3960			19,3960					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	18,6690	18,6690	18,6690			18,6690					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	18,2640	18,2640	18,2640			18,2640					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	18,0590	18,0590	18,0590			18,0590					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	17,6510	17,6510	17,6510			17,6510					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	17,2380	17,2380	17,2380			17,2380					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	6,8070	6,8070	6,8070			6,8070					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	16,8290	16,8290	16,8290			16,8290					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	16,6790	16,6790	16,5160	22883,5800	4	16,5160	1372				
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	15,8010	15,8030	15,8010	20541,3000	1	15,8030	1300				
Certificate	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	15,3890	15,3890	15,3890			15,3890					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	15,2890	15,2890	15,2890			15,2890					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	14,6760	14,6760	14,6760			14,6760					
Certificate	NL0011892666	AEX 394TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	14,4760	14,4760	14,4760			14,4760					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	14,3140	14,3750	14,3140	1001,9800	1	14,3750	70				
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	13,9310	13,9310	13,9310			13,9310					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	13,0510	13,0510	13,0510			13,0510					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	5,4130	5,4130	5,4130			5,4130					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	13,6330	13,6330	13,6330			13,6330					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	5,2140	5,2140	5,2140			5,2140					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	12,2510	12,2510	12,2510			12,2510					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	13,0220	13,0220	13,0220			13,0220					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000CV501P7	AEX 412TL OPENZ	EUR	5,0110	5,0110	5,0110			5,0110					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	11,4520	11,4520	11,4520			11,4520					
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	4,8120	4,8120	4,8120			4,8120					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	11,9660	11,9660	11,9660			11,9660					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0011993043	AEX 420TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900					

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	NL0012029946	AEX 423TL OPENB	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	4,6030	4,6030	4,6030			4,6030					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QW67	AEX 425TL 0319Z	EUR	10,6530	10,6530	10,6530			10,6530					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012031850	AEX 426TL OPENB	EUR	11,3500	11,3660	11,3500	1986,2500	1	11,3660	175				
Certificate	NL0012036867	AEX 428TL OPENB	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	4,2970	4,2970	4,2970			4,2970					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	9,8540	9,8540	9,8540			9,8540					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	10,6990	10,6990	10,6990			10,6990					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	10,3980	10,3980	10,3980			10,3980					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	4,0970	4,0970	4,0970			4,0970					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	10,0930	10,0930	10,0930			10,0930					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	3,8890	3,8890	3,8890			3,8890					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	9,6220	9,6220	9,3970	52301,0000	5	9,4930	5500				
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	3,6160	3,6160	3,6160			3,6160					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	8,2560	8,2560	8,2560			8,2560					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012099881	AEX 452TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	7,8570	7,8570	7,8570			7,8570					
Certificate	NL0012099899	AEX 453TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	1,7040	1,7040	1,7040			1,7040					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	3,4160	3,4160	3,4160			3,4160					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VN99YZ3	AEX 454TL 0619V	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	8,5930	8,5930	8,5930			8,5930					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012100408	AEX 456TL OPENB	EUR	8,4810	8,4920	8,4810	848,1000	1	8,4920	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ3P6F7	AEX 4577L 0319Z	EUR	7,4570	7,4570	7,4570								
Certificate	NL0012100705	AEX 4577L OPENB	EUR	8,3930	8,3930	8,3930								
Certificate	DE000CX59X77	AEX 4577L OPENC	EUR	9,1700	9,1700	9,1700								
Certificate	DE000CP23YB9	AEX 4587L 0319C	EUR	7,2800	7,2800	7,2800								
Certificate	DE000VN9ZNT8	AEX 4587L 0319V	EUR	7,2900	7,2900	7,2900								
Certificate	DE000VN99Y10	AEX 4587L 0619V	EUR	6,2700	6,2700	6,2700								
Certificate	DE000CV427X0	AEX 4587L OPENZ	EUR	3,2160	3,2160	3,2160								
Certificate	DE000CJ3RE61	AEX 4597L 0319Z	EUR	7,2570	7,2570	7,2570								
Certificate	DE000CJ3R8T2	AEX 4605WT0519Z	EUR	8,9700	9,0400	8,9700								
Certificate	DE000CJ3R8S4	AEX 4605WT0519Z	EUR	7,8100	7,9900	7,8100								
Certificate	DE000CP23YA1	AEX 4607L 0319C	EUR	7,0800	7,0800	7,0800								
Certificate	DE000VN9ZNX0	AEX 4607L 0319V	EUR	7,0900	7,0900	7,0900								
Certificate	DE000CP24EC7	AEX 4607L 0619C	EUR	6,2000	6,2000	6,2000								
Certificate	DE000VN99Y36	AEX 4607L 0619V	EUR	6,0800	6,0800	6,0800								
Certificate	DE000CX59ZK5	AEX 4607L OPENC	EUR	8,8600	8,8600	8,8600								
Certificate	DE000CX59XF0	AEX 4607L OPENC	EUR	9,2900	9,2900	9,2900								
Certificate	DE000VN9HDX9	AEX 4607L OPENV	EUR	8,0200	8,0200	8,0200								
Certificate	DE000CJ3QYR0	AEX 4611L 0319Z	EUR	7,0580	7,0580	7,0580								
Certificate	DE000CP24EB9	AEX 4611L 0619C	EUR	6,1100	6,1100	6,1100								
Certificate	DE000CX59ZL3	AEX 4611L OPENC	EUR	8,7600	8,7600	8,7600								
Certificate	DE000CP23Y95	AEX 4627L 0319C	EUR	6,8800	6,8800	6,8800								
Certificate	DE000VN9ZNO9	AEX 4627L 0319V	EUR	6,8900	6,8900	6,8900								
Certificate	DE000CP24EA1	AEX 4627L 0619C	EUR	6,0100	6,0100	6,0100								
Certificate	DE000VN99Y51	AEX 4627L 0619V	EUR	5,8800	5,8800	5,8800								
Certificate	DE000CX59ZM1	AEX 4627L OPENC	EUR	8,6600	8,6600	8,6600								
Certificate	DE000VN9HDZ4	AEX 4627L OPENV	EUR	7,8200	7,8200	7,8200								
Certificate	DE000CJ3RAG1	AEX 4637L 0319Z	EUR	6,8580	6,8580	6,8580								
Certificate	DE000CP24E98	AEX 4637L 0619C	EUR	5,9100	5,9100	5,9100								
Certificate	DE000CY0AJJ9	AEX 4637L OPENC	EUR	8,5500	8,5500	8,5500								
Certificate	DE000CV4YQB6	AEX 4637L OPENZ	EUR	3,0090	3,0090	3,0090								
Certificate	LU1896492078	AEX 4647CLOPENS	EUR	6,7800	6,7800	6,7800								
Certificate	DE000CP23Y87	AEX 4647L 0319C	EUR	6,6800	6,6800	6,6800								
Certificate	DE000VN9ZJ13	AEX 4647L 0319V	EUR	6,6900	6,6900	6,6900								
Certificate	DE000CP24E80	AEX 4647L 0619C	EUR	5,8200	5,8200	5,8200								
Certificate	DE000VN99Y69	AEX 4647L 0619V	EUR	5,6900	5,6900	5,6900								
Certificate	DE000CJ3RE59	AEX 4647L 0619Z	EUR	5,8700	5,8700	5,8700								
Certificate	DE000CY0AJK7	AEX 4647L OPENC	EUR	8,4500	8,4500	8,4500								
Certificate	DE000CX59XH6	AEX 4647L OPENC	EUR	8,8700	8,8700	8,8700								
Certificate	DE000CP23Y79	AEX 4657L 0319C	EUR	6,5800	6,5800	6,5800								
Certificate	DE000CJ3P2L4	AEX 4657L 0319Z	EUR	6,6580	6,6580	6,6580								
Certificate	DE000CP24E72	AEX 4657L 0619C	EUR	5,7200	5,7200	5,7200								
Certificate	DE000CY0AKH1	AEX 4657L OPENC	EUR	8,3500	8,3500	8,3500								
Certificate	DE000CX59ZN9	AEX 4657L OPENC	EUR	8,7700	8,7700	8,7700								
Certificate	LU1896492235	AEX 4667CLOPENS	EUR	6,5800	6,5800	6,5800								
Certificate	DE000CP23Y61	AEX 4667L 0319C	EUR	6,4800	6,4800	6,4800								
Certificate	DE000VA8F477	AEX 4667L 0319V	EUR	6,4900	6,4900	6,4900								
Certificate	DE000CP24E64	AEX 4667L 0619C	EUR	5,6200	5,6200	5,6200								
Certificate	DE000VN99Y93	AEX 4667L 0619V	EUR	5,5000	5,5000	5,5000								
Certificate	DE000CX59ZP4	AEX 4667L OPENC	EUR	8,6700	8,6700	8,6700								
Certificate	DE000VA8F5A6	AEX 4667L OPENV	EUR	7,5100	7,5100	7,5100								
Certificate	DE000CJ3RAH9	AEX 4677L 0319Z	EUR	6,4590	6,4590	6,4590								
Certificate	DE000CP24E56	AEX 4677L 0619C	EUR	5,5300	5,5300	5,5300								
Certificate	LU1896492409	AEX 4687CLOPENS	EUR	6,3800	6,3800	6,3800								
Certificate	DE000CP23Y53	AEX 4687L 0319C	EUR	6,2800	6,2800	6,2800								
Certificate	DE000VA8F2L0	AEX 4687L 0319V	EUR	6,2900	6,2900	6,2900								
Certificate	DE000CP24E49	AEX 4687L 0619C	EUR	5,4300	5,4300	5,4300								
Certificate	DE000VN99ZB1	AEX 4687L 0619V	EUR	5,3200	5,3200	5,3200								
Certificate	DE000VA8F2X5	AEX 4687L OPENV	EUR	7,3100	7,3100	7,3100								
Certificate	DE000CP23Y46	AEX 4697L 0319C	EUR	6,1800	6,1800	6,1800								
Certificate	DE000CJ3RHV5	AEX 4697L 0319Z	EUR	6,2590	6,2590	6,2590								
Certificate	DE000CP24E31	AEX 4697L 0619C	EUR	5,3400	5,3400	5,3400								
Certificate	DE000VN99XU6	AEX 4697L 0619V	EUR	5,2200	5,2200	5,2200								
Certificate	DE000CY0AM05	AEX 4697L OPENC	EUR	7,9400	7,9400	7,9400								
Certificate	DE000VA71VM3	AEX 4697L OPENV	EUR	7,2000	7,2000	7,2000								
Certificate	DE000CJ3PIC5	AEX 4697L OPENZ	EUR	2,7950	2,7950	2,7950								
Certificate	DE000VA71UW4	AEX 4707L 0319V	EUR	6,0900	6,0900	6,0900								
Certificate	DE000CP24E23	AEX 4707L 0619C	EUR	5,2400	5,2400	5,2400								
Certificate	DE000VN99XV4	AEX 4707L 0619V	EUR	5,1300	5,1300	5,1300								
Certificate	DE000CY0AKK5	AEX 4707L OPENC	EUR	8,2600	8,2600	8,2600								
Certificate	DE000CJ3Q875	AEX 4717L 0319Z	EUR	6,0590	6,0590	6,0590								

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
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CY0AMZ1	AEX 471TL OPENC	EUR	8,1600	8,1600	8,1600								
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	7,0000	7,0000	7,0000								
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	5,8800	5,8800	5,8800								
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	5,8900	5,8900	5,8900								
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	5,0500	5,0500	5,0500								
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	5,1000	5,1000	5,1000								
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	6,0000	6,0000	6,0000								
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	6,4100	6,4100	6,4100								
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	4,9600	4,9600	4,9600								
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,9500	7,9500	7,9500								
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,5400	7,5400	7,5400								
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	5,9000	5,9000	5,9000								
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	6,8000	6,8000	6,8000								
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	5,7800	5,7800	5,7800								
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	5,6800	5,6800	5,6800								
Certificate	DE000VF1HWY4	AEX 474TL 0319V	EUR	5,6900	5,6900	5,6900								
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	4,8600	4,8600	4,8600								
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	4,7700	4,7700	4,7700								
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	6,2100	6,2100	6,2100								
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,8500	7,8500	7,8500								
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	5,8100	5,8100	5,8100								
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,2200	8,2200	8,2200								
Certificate	DE000CJ3RFT3	AEX 474TL OPENZ	EUR	2,6300	2,6300	2,5730	131,5000	1	2,5730	50				
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	5,5800	5,5800	5,5800								
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	5,6600	5,6600	5,6600								
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	4,7700	4,7700	4,7700								
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	5,7100	5,7100	5,7100								
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,7500	7,7500	7,7500								
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	6,6000	6,6000	6,6000								
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	5,5800	5,5800	5,5800								
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	5,4800	5,4800	5,4800								
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	4,6700	4,6700	4,6700								
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	4,5900	4,5900	4,5900								
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,6500	7,6500	7,6500								
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	5,6100	5,6100	5,6100								
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	6,0100	6,0100	6,0100								
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	5,4600	5,4600	5,4600								
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	4,5800	4,5800	4,5800								
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	5,5100	5,5100	5,5100								
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,2100	7,2100	7,2100								
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	6,4100	6,4100	6,4100								
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	5,3300	5,3300	5,3300								
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	5,2800	5,2800	5,2800								
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	5,2900	5,2900	5,2900								
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	4,4900	4,4900	4,4900								
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,4900	7,4900	7,4900								
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	5,4100	5,4100	5,4100								
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	5,8100	5,8100	5,8100								
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	5,2600	5,2600	5,2600								
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	4,3900	4,3900	4,3900								
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	6,9700	6,9700	6,9700								
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	5,3100	5,3100	5,3100								
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	6,2100	6,2100	6,2100								
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR	7,0700	7,2600	7,0700				7,2600				
Certificate	DE000CJ3R9Z3	AEX 480SWT0519Z	EUR	8,4200	8,4600	8,4200				8,4600				
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	8,2400	8,3200	8,2400				8,3200				
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	4,3480	4,3480	4,3480				4,3480				
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	DE000CJ3RKf2	AEX 480TL OPENZ	EUR	2,3380	2,3380	2,3380				2,3380				

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	DE000CJ3RT72	AEX 481TL 0319Z	EUR	5,0610	5,0610	5,0610			5,0610					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	4,8610	4,8610	4,8610			4,8610					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP24BX9	AEX 484TL 0319C	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	3,9730	3,9730	3,9730			3,9730					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	4,7300	4,8100	4,7300	236,5000	1	4,8100	50				
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	4,6610	4,6610	4,6610			4,6610					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VF1RJ88	AEX 485TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CJ3RMJ0	AEX 485TL OPENZ	EUR	2,1410	2,1410	2,1410			2,1410					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP24CS8	AEX 486TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	4,4610	4,4610	4,4610			4,4610					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	3,6040	3,6040	3,6040			3,6040					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3RIJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	4,2000	4,2610	4,2000	2100,0000	1	4,2610	500				
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	3,5000	3,6300	3,4700	7094,3500	2	3,4700	1990				
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VF16JD1	AEX 490TL 0319V	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3RPW6	AEX 490TL OPENZ	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	NL0013280464	AEX 491BL OPENB	EUR	4,2170	4,2170	4,2170			4,2170					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	3,2800	3,2900	3,2700	1640,0000	1	3,2900	500				
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	3,9000	3,9000	3,9000	58,5000	1	3,9300	15				
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	3,8620	3,8620	3,8620			3,8620					
Certificate	DE000VF16IS9	AEX 493TL 0619V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	3,6630	3,6630	3,6630			3,6630					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CJ3RWR2	AEX 495TL OPENZ	EUR	1,7640	1,7640	1,7640			1,7640					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	3,4640	3,4640	3,4640			3,4640					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF16LJ4	AEX 498TL 0319V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	5,4400	5,6600	5,4400			5,6600					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	6,8600	6,9200	6,8600			6,9200					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	6,6700	6,7700	6,6700			6,7700					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF2L5L0	AEX 500TL 0619V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3RW50	AEX 500TL OPENZ	EUR	1,5740	1,6100	1,5280	1115,2000	3	1,5660	700				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	2,3300	2,3300	2,3300			2,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	2,3580	2,3580	2,3580			2,3580					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	3,0600	3,0600	3,0600								
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	3,4500	3,4500	3,4500								
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	2,8900	2,8900	2,8900								
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	2,3300	2,3300	2,3300								
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	2,9600	2,9600	2,9600								
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	3,9000	3,9000	3,9000								
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	2,7900	2,7900	2,7900								
Certificate	DE000VF2L572	AEX 504TL 0319V	EUR	2,7700	2,7700	2,7700								
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	2,1600	2,1600	2,1600								
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	2,2500	2,2500	2,2500								
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	2,1890	2,1890	2,1890								
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	2,8700	2,8700	2,8700								
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	3,2500	3,2500	3,2500								
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	2,6900	2,6900	2,6900								
Certificate	DE000VA90U26	AEX 505TL 0319V	EUR											
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	2,0800	2,0800	2,0800								
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	2,1700	2,1700	2,1700								
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	2,7700	2,7700	2,7700								
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	3,7000	3,7000	3,7000								
Certificate	DE000CJ3R0V5	AEX 505TL OPENZ	EUR	1,3720	1,3720	1,3720								
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	2,5900	2,5900	2,5900								
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	2,5700	2,5700	2,5700								
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	1,9900	1,9900	1,9900								
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	2,0210	2,0210	2,0210								
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	2,6700	2,6700	2,6700								
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	3,0500	3,0500	3,0500								
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	2,4900	2,4900	2,4900								
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	2,5700	2,5700	2,5700								
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	3,5100	3,5100	3,5100								
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	2,4000	2,5500	2,2400	13309,0000	10	2,3900	5640				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	2,3800	2,3800	2,3800								
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	1,8200	1,8200	1,8200								
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	1,9400	1,9400	1,9400								
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	1,8560	1,8560	1,8560								
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	2,4700	2,4700	2,4700								
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	2,8500	2,8500	2,8500								
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	1,8600	1,8600	1,8600								
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	2,3700	2,3700	2,3700								
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	3,3200	3,3200	3,3200								
Certificate	DE000CJ3R1V7	AEX 509TL OPENZ	EUR	1,2440	1,2440	1,1400	431,9400	3	1,1800	360				
Certificate	NL0013110984	AEX 510BON0919Z	EUR	52,8700	52,8700	52,8700								
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	2,2400	2,2400	2,2400								
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	2,1900	2,1900	2,1900								
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	1,6000	1,6600	1,6000	160,0000	1	1,6600	100				
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	1,7800	1,7800	1,7800								
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	1,6940	1,6940	1,6940								
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	2,2700	2,2700	2,2700								
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	2,6500	2,6500	2,6500								
Certificate	NL0013234198	AEX 510TL OPENV	EUR	2,7900	2,7900	2,7900	5580,0000	1	2,7900	2000				
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	2,1400	2,1400	2,1400								
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	2,1900	2,1900	2,1200	6500,0000	3	2,1800	3000				
Certificate	NL0013234180	AEX 511TL OPENV	EUR	2,8500	2,8500	2,5800	6557,0000	5	2,6900	2400				
Certificate	DE000VF2L8K6	AEX 511TL OPENZ	EUR	3,1200	3,1200	3,1200								
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	2,0400	2,0400	2,0400								
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	1,5000	1,5000	1,5000								
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	1,6300	1,6300	1,6300								
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	1,5360	1,5360	1,5360								
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	2,0800	2,0800	2,0800								
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	2,4500	2,4500	2,4500								
Certificate	NL0013234495	AEX 512TL OPENV	EUR	2,5900	2,5900	2,5900								
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	1,9400	1,9400	1,9400								
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	1,5500	1,5500	1,5500								
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	1,9800	1,9800	1,9800								
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	2,9300	2,9300	2,9300								
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	1,8400	1,8400	1,8400								
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	1,3500	1,3500	1,3500								
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	1,5420	1,5420	1,3790	148,0300	1	1,3790	96				
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	1,8800	1,8800	1,8800								
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	2,2500	2,2500	2,2500								

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	NL0013290810	AEX 5158L OPENB	EUR	1,7910	1,8070	1,7810	125,3700	1	1,8070	70				
Certificate	LU1910396297	AEX 5157CIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3QRR4	AEX 5157L 0319Z	EUR											
Certificate	DE000CP24N30	AEX 5157L 0619C	EUR	1,2000	1,2700	1,2000	600,0000	1	1,2700	500				
Certificate	DE000VF2MA85	AEX 5157L 0619V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24MZ1	AEX 5157L OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2MAM3	AEX 5157L OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013290836	AEX 5168L OPENB	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	LU1910396370	AEX 5167CIOPENS	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24N48	AEX 5167L 0619C	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF2MBA6	AEX 5167L 0619V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3SBM5	AEX 5167L 0619Z	EUR	1,2490	1,2490	1,1600	7202,0000	6	1,2280	6000				
Certificate	DE000CP24N06	AEX 5167L OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24MT4	AEX 5167L OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013290851	AEX 5178L OPENB	EUR	1,6070	1,6070	1,6070			1,6070					
Certificate	LU1910396453	AEX 5177CIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24N14	AEX 5177L OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2MBD0	AEX 5177L OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013290877	AEX 5188L OPENB	EUR	1,6510	1,6510	1,4820	1566,5000	2	1,5070	1000				
Certificate	LU1910396537	AEX 5187CIOPENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24N55	AEX 5187L 0619C	EUR	1,0800	1,1300	1,0500	417,4000	3	1,0500	380				
Certificate	DE000VF2MCR8	AEX 5187L 0619V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3SBN3	AEX 5187L 0619Z	EUR											
Certificate	DE000CP24N22	AEX 5187L OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24MX6	AEX 5187L OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1877369196	AEX 5187PIOPENS	EUR											
Certificate	LU1910396610	AEX 5197CIOPENS	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2XHE2	AEX 5197L 0619V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24MY4	AEX 5197L OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24N89	AEX 5197L OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	LU1732547333	AEX 5197L OPENS	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VF2MBE8	AEX 5197L OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1877369279	AEX 5197PIOPENS	EUR											
Certificate	NL0013111370	AEX 5208ON0320Z	EUR	52,8400	52,8400	52,8400			52,8400					
Certificate	NL0013111396	AEX 5208ON0620Z	EUR	52,8400	52,8400	52,8100			52,8100					
Certificate	NL0013110992	AEX 5208ON1219Z	EUR	53,1100	53,1100	53,1100			53,1100					
Certificate	LU1910396701	AEX 5207CIOPENS	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24ND6	AEX 5207L 0619C	EUR	0,9200	1,0400	0,8700	18330,2600	13	0,9100	19812				
Certificate	DE000VF2MCU2	AEX 5207L 0619V	EUR	1,1100	1,1100	0,9200	7532,5000	7	1,0300	7500				
Certificate	DE000CJ3SCG5	AEX 5207L 0619Z	EUR											
Certificate	DE000CP24N97	AEX 5207L OPENC	EUR	1,3900	1,4900	1,1900	8145,6000	10	1,2900	5980				
Certificate	LU1877369352	AEX 5207PIOPENS	EUR											
Certificate	LU1910396883	AEX 5217CIOPENS	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF2MB92	AEX 5217L 0619V	EUR											
Certificate	DE000CP24N71	AEX 5217L OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24NA2	AEX 5217L OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2MCV0	AEX 5217L OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	LU1910396966	AEX 5227CIOPENS	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24NE4	AEX 5227L 0619C	EUR	0,8500	0,8500	0,7700	85,0000	1	0,7700	100				
Certificate	DE000VF2MCA4	AEX 5227L 0619V	EUR											
Certificate	DE000CP24NB0	AEX 5227L OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	LU1910397006	AEX 5237CIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF2MCD8	AEX 5237L 0619V	EUR											
Certificate	DE000CP24NC8	AEX 5237L OPENC	EUR	0,9700	1,0800	0,9000	182134,4000	40	1,0000	190167				
Certificate	DE000CP24N63	AEX 5237L OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF2MCW8	AEX 5237L OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP23MS7	AEX 5247S 0319C	EUR											
Certificate	DE000VA90SY4	AEX 5247S 0319V	EUR											
Certificate	DE000CP24F48	AEX 5247S 0619C	EUR											
Certificate	DE000CP23LL5	AEX 5247S OPENC	EUR											
Certificate	DE000CJ3QRS9	AEX 5247S OPENZ	EUR											
Certificate	DE000VF2MDY2	AEX 5257L 0619V	EUR	0,7000	0,7550	0,6800	725,0000	2	0,6800	1000				
Certificate	DE000CP24NF1	AEX 5257L OPENC	EUR	1,3300	1,3300	1,0400	2174,0000	8	1,1700	1900				
Certificate	DE000VF2MCY4	AEX 5257L OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP23MA0	AEX 5257S 0319C	EUR											
Certificate	DE000CP24F55	AEX 5257S 0619C	EUR											
Certificate	DE000CP23LK7	AEX 5257S OPENC	EUR											
Certificate	DE000CP23LQ4	AEX 5257S OPENC	EUR											
Certificate	DE000VF2XCU9	AEX 5267L 0619V	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP23M32	AEX 5267S 0319C	EUR											
Certificate	DE000VN9HAY3	AEX 5267S 0319V	EUR											
Certificate	DE000VA9C5S0	AEX 5267S 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	DE000CP24F63	AEX 526TS 0619C	EUR											
Certificate	DE000VF1HXM7	AEX 526TS 0619V	EUR											
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR											
Certificate	DE000CP23LJ9	AEX 526TS OPENC	EUR											
Certificate	NL0013169253	AEX 5278OC0619B	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	0,4900	0,7200	0,4200	52011,9600	53	0,5600	101922				
Certificate	DE000VF2XCV5	AEX 527TL OPENV	EUR											
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR											
Certificate	DE000CP24F71	AEX 527TS 0619C	EUR											
Certificate	DE000VF2L6E3	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											
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	DE000CP23L82	AEX 528TS OPENC	EUR											
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR											
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	0,3100	0,5200	0,1700	4777,8700	13	0,4100	17328				
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR											
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR											
Certificate	DE000CP24F97	AEX 529TS 0619C	EUR											
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR											
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR											
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR											
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	53,6000	53,6000	53,6000			53,6000					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	52,6400	52,6500	52,6400			52,6500					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	53,2200	53,2400	53,2200			53,2400					
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	5,1800	5,1800	5,1800			5,1800					
Certificate	LU1910397345	AEX 531TCIOPENS	EUR											
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	DE000CP231S1	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	DE000VF1HXM5	AEX 536TS 0619V	EUR											
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR											
Certificate	NL0013079932	AEX 536TS OPENH	EUR											
Certificate	DE000CJ3SE29	AEX 536TS OPENZ	EUR	0,4750	0,4750	0,4470	475,0000	1	0,4470	1000				
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RMP2	AEX 538TS 0619V	EUR											
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR											
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR											
Certificate	DE000VA710Y8	AEX 539TS 0319V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3QBX6	AEX 539TS 0319Z	EUR	0,8530	1,0510	0,8490	2120,4000	4	1,0470	2240				
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR											
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	52,7200	52,7800	52,7200			52,7800					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	53,0200	53,0200	53,0200			53,0200					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,3300	54,3300	54,3300			54,3300					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	54,3200	54,3200	54,3200			54,3200					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	53,4200	53,4300	53,4200			53,4300					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	0,9200	1,1300	0,9200	1580,0000	3	1,0700	1500				
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	1,2300	1,2900	1,1400	1512,0000	2	1,1400	1200				
Certificate	DE000CP24FC4	AEX 540TS 0619C	EUR	1,0800	1,3200	1,0800	185,7600	1	1,3200	172				
Certificate	DE000VF1RPE9	AEX 540TS 0619V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3SE60	AEX 540TS 0619Z	EUR											
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR											
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CJ3PZT7	AEX 541TS 0319Z	EUR	1,1610	1,3260	1,0900	17328,2600	10	1,2550	14390				
Certificate	DE000VF2XHN3	AEX 541TS 0619V	EUR	1,7200	1,7200	1,5550	9840,0000	2	1,5550	6000				
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR											
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR											
Certificate	DE000CJ3NZ29	AEX 541TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3SE78	AEX 542TS 0619Z	EUR	1,6740	1,6740	1,6190	1970,3000	1	1,6190	1177				
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	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3SE86	AEX 544TS 0619Z	EUR	1,8780	1,8780	1,8780			1,8780					
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	0,8000	0,9500	0,6300	107803,6500	84	0,8000	130260				
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	51,7000	51,7300	51,7000			51,7300					
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF2MDF1	AEX 545TS 0619V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	1,3200	1,3500	1,2800	667,5000	2	1,2800	500				
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	1,0000	1,0000	0,8900	25,0000	1	0,8900	25				
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SE94	AEX 546TS 0619Z	EUR	2,1270	2,1270	2,1270			2,1270					
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	1,0100	1,1100	0,7900	12180,0700	23	0,9700	12208				
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	1,1500	1,2200	0,9200	70186,6000	26	1,0700	60040				
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV8B9D2	AEX 547TS OPENZ	EUR	0,9400	0,9600	0,9030	432,5500	2	0,9600	470				
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3R7B2	AEX 548TS 0619Z	EUR	2,3840	2,3840	2,3840			2,3840					
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	1,2200	1,3200	1,0200	9290,0500	11	1,1800	7712				
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	2,0310	2,0310	2,0310			2,0310					
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	50,7300	50,7700	50,7300			50,7700					
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	2,6300	2,6300	2,6300			2,6300					

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	DE000CJ3SBP8	AEX 550TS 0619Z	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	1,3800	1,4500	1,2400	19670,0000	8	1,3800	14500				
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012994636	AEX 551BS OPENB	EUR	2,0090	2,0780	1,9390	12611,5300	4	2,0780	6475				
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	1,5500	1,5500	1,4800	232,5000	1	1,4800	150				
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CJ3R9T0	AEX 552TS 0619Z	EUR	2,8830	2,8830	2,8830			2,8830					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	1,4600	1,5700	1,4600	146,0000	1	1,5700	100				
Certificate	DE000CV88862	AEX 552TS OPENZ	EUR	1,1580	1,1580	1,1580			1,1580					
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013085962	AEX 553TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA77PXM2	AEX 553TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA77PXE9	AEX 554TS 0319V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3SCJ9	AEX 554TS 0619Z	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA77PXG4	AEX 555TS 0319V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	1,6800	1,7800	1,6800	420,0000	1	1,7800	250				
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA77PXJ8	AEX 556TS 0319V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3R501	AEX 556TS 0619Z	EUR	3,3730	3,3730	3,3730			3,3730					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	1,8500	1,8700	1,8500	370,0000	1	1,8700	200				
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	2,8240	2,8240	2,8240			2,8240					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CV8AUM6	AEX 557TS OPENZ	EUR	1,3480	1,4100	1,3480	275,8000	2	1,3640	200				
Certificate	DE000VA77PXL4	AEX 558TS 0319V	EUR	2,8600	2,9600	2,8600	4656,0000	2	2,9200	1600				
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	2,0000	2,0600	2,0000	2200,0000	1	2,0600	1100				
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	53,2500	53,5000	53,2500	2136,0000	2	53,2700	40				
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3R7C0	AEX 560TS 0619Z	EUR	3,8510	3,8510	3,8510			3,8510					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA77PVT1	AEX 561TS 0319V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	2,4600	2,4600	2,3600	984,0000	1	2,3600	400				
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VA77PVU9	AEX 562TS 0319V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CV4YQH3	AEX 562TS OPENZ	EUR	1,5000	1,6010	1,5000	468,5000	3	1,5640	300				
Certificate	DE000VA77PRH4	AEX 563TS 0319V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA77PRK8	AEX 564TS 0319V	EUR	3,5000	3,5000	3,5000			3,5000					

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	DE000VFZL9Q1	AEX 564TS 0619V	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	4,3120	4,3120	4,3120			4,3120					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	3,0500	3,0500	3,0500								
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	2,6600	2,6600	2,6600								
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	3,5200	3,5200	3,5200								
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,3300	5,3300	5,3300								
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	3,5900	3,5900	3,5900								
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	3,6180	3,6180	3,6180								
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	3,1500	3,1500	3,1500								
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	3,7000	3,7000	3,7000								
Certificate	DE000VFZMAU6	AEX 566TS 0619V	EUR	4,4700	4,4700	4,4700								
Certificate	NL0012262042	AEX 566TS OPENB	EUR	4,5290	4,5440	4,4980	1472,6800	2		325				
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	3,2500	3,2500	3,2500								
Certificate	DE000CE6C2Q6	AEX 566TS OPENZ	EUR	4,2350	4,2350	4,2350								
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	3,7800	3,7800	3,7800								
Certificate	DE000CQ5B5P4	AEX 567TS OPENC	EUR	2,8300	2,8300	2,8300								
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	3,3500	3,3500	3,3500								
Certificate	DE000VASRGB0	AEX 567TS OPENV	EUR	3,6900	3,6900	3,6900								
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	3,8900	3,8900	3,8900								
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	4,6900	4,6900	4,6900								
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	4,7620	4,7620	4,7620								
Certificate	DE000CQ5B5N9	AEX 568TS OPENC	EUR	2,9300	2,9300	2,9300								
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	3,4500	3,4500	3,4500								
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	3,8000	3,8000	3,8000								
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	3,9800	3,9800	3,9800								
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	4,0160	4,0160	4,0160								
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	3,5500	3,5500	3,5500								
Certificate	DE000CQ5B5M1	AEX 569TS OPENC	EUR	3,1600	3,1600	3,0300	63,2000	1		20				
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	3,8900	3,8900	3,8900								
Certificate	NL0012795157	AEX 570B0C0319Z	EUR	56,9000	56,9000	56,9000								
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	4,0800	4,0800	4,0800								
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	4,0900	4,0900	4,0900								
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	4,9600	4,9600	4,9600								
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	4,9100	4,9100	4,9100								
Certificate	DE000CQ5BSL3	AEX 570TS OPENC	EUR	3,1200	3,1200	3,1200								
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	3,6500	3,6500	3,6500								
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	3,9900	3,9900	3,9900								
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	4,1800	4,1800	4,1800								
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	3,7500	3,7500	3,7500								
Certificate	DE000CQ5B566	AEX 571TS OPENC	EUR	3,2100	3,2100	3,2100								
Certificate	NL0012212971	AEX 571TS OPENH	EUR	4,6300	4,6300	4,6300								
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	4,0900	4,0900	4,0900								
Certificate	DE000CV4YU33	AEX 571TS OPENZ	EUR	1,8950	1,8950	1,8950								
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	4,2800	4,2800	4,2800								
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	5,1300	5,1300	5,1300								
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	5,1900	5,1900	5,1900								
Certificate	DE000CQ5B5S8	AEX 572TS OPENC	EUR	3,3100	3,3100	3,3100								
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	3,8400	3,8400	3,8400								
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	4,1900	4,1900	4,1900								
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	4,3800	4,3800	4,3800								
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	3,9400	3,9400	3,9400								
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	4,2900	4,2900	4,2900								
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	4,4700	4,4700	4,4700								
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	5,3400	5,3400	5,3400								
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	4,0400	4,0400	4,0400								
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	4,3900	4,3900	4,3900								
Certificate	NL0012795439	AEX 575D1S0619Z	EUR	52,1700	52,1700	52,1700								
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	4,5800	4,5800	4,5800								
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	5,5000	5,5000	5,5000								
Certificate	DE000CV4YU41	AEX 575TS OPENZ	EUR	2,0940	2,0940	2,0940								
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	4,6700	4,6700	4,6700								
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	5,5600	5,5600	5,5600								
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	5,6300	5,6300	5,6300								
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	4,7300	4,7300	4,7300								
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	4,7800	4,7800	4,7800								
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	4,8150	4,8150	4,8150								
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	4,8600	4,8600	4,8600								
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	5,7700	5,7700	5,7700								
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	4,9800	4,9800	4,9800								
Certificate	NL0012795173	AEX 580B0C0619Z	EUR	57,0400	57,1000	57,0400								
Certificate	NL0012648646	AEX 580B0N1219Z	EUR	55,7700	55,8100	55,7700								

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	DE000CP06RG7	AEX 580TS 0319C	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013292048	AEX 580TS OPENB	EUR	5,4160	5,4160	5,4160			5,4160					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV4YQJ9	AEX 582TS OPENZ	EUR	2,3790	2,3790	2,3600	261,6900	1	2,3600	110				
Certificate	DE000CP06R11	AEX 583TS 0319C	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012178487	AEX 583TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	5,6160	5,6160	5,6160			5,6160					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CV4YU58	AEX 587TS OPENZ	EUR	2,5610	2,5610	2,5610			2,5610					
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	56,8500	56,9400	56,8500			56,9400					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013292055	AEX 590TS OPENB	EUR	6,3220	6,4260	6,3170	1580,5000	1	6,4260	250				
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CV4YU66	AEX 592TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	6,4160	6,4160	6,4160			6,4160					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CQ5BGZ8	AEX 596TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CV4YU74	AEX 597TS OPENZ	EUR	2,9590	2,9590	2,9590			2,9590					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CQ5BGY1	AEX 598TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP06RTO	AEX 599TS 0319C	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	56,6700	56,7400	56,6700			56,7400					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	58,4100	58,5100	58,4100			58,5100					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	51,5400	51,5500	51,5400			51,5500					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	7,2160	7,2160	7,2160			7,2160					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CV51J09	AEX 602TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CV4YQK7	AEX 602TS OPENZ	EUR	3,1560	3,1560	3,1560			3,1560					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CV52S21	AEX 605TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VL61HA1	AEX 605TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CV4YU82	AEX 607TS OPENZ	EUR	3,3570	3,3570	3,3570			3,3570					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	8,0160	8,0160	8,0160			8,0160					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CV4YVF7	AEX 612TS OPENZ	EUR	3,5590	3,5590	3,5590			3,5590					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	4,8200	4,8200	4,8100	2000,3000	1	4,8200	415				
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012903629	AEX 616TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CV4YVG5	AEX 617TS OPENZ	EUR	3,7580	3,7580	3,7580			3,7580					
Certificate	NL0013003809	AEX 619TS OPENB	EUR	9,2830	9,2830	9,2830			9,2830					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	5,3300	5,3300	5,3000	2009,4100	1	5,3000	377				
Certificate	DE000CV423L4	AEX 621TS OPENZ	EUR	3,9470	3,9550	3,9470	197,3500	1	3,9550	50				
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	9,6170	9,6170	9,6170			9,6170					
Certificate	DE000CV51JG6	AEX 625TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CV423M2	AEX 626TS OPENZ	EUR	4,1540	4,1540	4,1540			4,1540					
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013187883	AEX 631TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CV425K1	AEX 631TS OPENZ	EUR	4,3550	4,3550	4,3550								
Certificate	DE000CJ3R9V0	AEX 632TS 0619Z	EUR	11,3100	11,3100	11,3100								
Certificate	DE000CV51S17	AEX 632TS OPENC	EUR	6,5600	6,5600	6,5600								
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	6,9700	6,9700	6,9700								
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	7,0600	7,0600	7,0600								
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	6,6600	6,6600	6,6600								
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	7,1600	7,1600	7,1600								
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	6,7600	6,7600	6,7600								
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	7,2600	7,2600	7,2600								
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	6,8500	6,8500	6,8500								
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	6,9500	6,9500	6,9500								
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	7,3600	7,3600	7,3600								
Certificate	DE000CV42CN8	AEX 636TS OPENZ	EUR	4,5490	4,5490	4,5490								
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	7,4500	7,4500	7,4500								
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	7,0500	7,0500	7,0500								
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	7,1500	7,1500	7,1500								
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	7,5500	7,5500	7,5500								
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	7,2400	7,2400	7,2400								
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	7,6500	7,6500	7,6500								
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	7,7500	7,7500	7,7500								
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	7,3400	7,3400	7,3400								
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	11,2170	11,2170	11,2170								
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	7,4400	7,4400	7,4400								
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	7,8500	7,8500	7,8500								
Certificate	DE000CV42CP3	AEX 641TS OPENZ	EUR	4,7480	4,7480	4,7480								
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	7,5400	7,5400	7,5400								
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	7,9400	7,9400	7,9400								
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	7,6300	7,6300	7,6300								
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	8,0400	8,0400	8,0400								
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	8,1400	8,1400	8,1400								
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	7,8300	7,8300	7,8300								
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	8,2400	8,2400	8,2400								
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	8,3300	8,3300	8,3300								
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR	7,9300	7,9300	7,9300								
Certificate	NL0013129422	AEX 646TS OPENH	EUR	12,2200	12,2200	12,2200								
Certificate	DE000CV42NC8	AEX 646TS OPENZ	EUR	4,9530	4,9530	4,9530								
Certificate	DE000CV51S84	AEX 647TS OPENC	EUR	8,4300	8,4300	8,4300								
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	12,9200	12,9200	12,9200								
Certificate	DE000CV42ND6	AEX 651TS OPENZ	EUR	5,1520	5,1520	5,1520								
Certificate	NL0013181365	AEX 652TS OPENH	EUR	12,8400	12,8400	12,8400								
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	12,8180	12,8180	12,8180								
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	14,5200	14,5200	14,5200								
Certificate	NL0012308274	AEX 669TS OPENH	EUR	14,5600	14,5600	14,5600								
Certificate	NL0012648653	AEX 670BON1219Z	EUR	51,1900	51,2000	51,1900								
Certificate	DE000CV88ZP7	AEX 671TS OPENZ	EUR	5,9600	5,9600	5,9600								
Certificate	DE000CV88AU0	AEX 690TS OPENZ	EUR	6,7310	6,7310	6,7310								
Certificate	NL0012431274	AEX 694TS OPENH	EUR	17,0900	17,0900	17,0900								
Certificate	DE000CV88UV6	AEX 729TS OPENZ	EUR	8,3140	8,3140	8,3140								
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	93,6950	93,6950	93,6350								
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	97,9350	97,9350	97,9150								
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	97,7350	97,7350	97,6950								
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,3850	96,3850	96,3550								
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,0350	98,0350	97,9950								
Certificate	NL0011595392	AEX 228.TRLOPENH	EUR	30,4000	30,4000	30,4000								
Certificate	NL0010225488	AEX 295.BL OPENB	EUR	23,7700	23,7700	23,7700								
Certificate	NL0011596861	AEX 359.TRLOPENH	EUR	17,3000	17,3000	17,3000								
Certificate	NL0011592399	AEX 360.TRLOPENH	EUR	17,2000	17,2000	17,2000								
Certificate	NL0011603386	AEX 366.TRLOPENH	EUR	16,6000	16,6000	16,6000								
Certificate	DE000CN6JSM5	AEX 391.TL OPENZ	EUR	14,1220	14,1220	14,1220								
Certificate	NL0013224397	AEX 401.TRLOPENH	EUR	13,1000	13,1000	13,1000								
Certificate	NL0011892435	AEX 407.TRLOPENH	EUR	12,5000	12,5000	12,5000								
Certificate	NL0011926142	AEX 416.TRLOPENH	EUR	11,6000	11,6000	11,6000								
Certificate	NL0012049431	AEX 445.TRLOPENH	EUR	8,7100	8,7100	8,7100								
Certificate	NL0012039838	AEX 447.BL OPENB	EUR	8,7310	8,7360	8,6120	4365,5000	1	8,6120	500				
Certificate	NL0012051908	AEX 456.TRLOPENH	EUR	7,6100	7,6100	7,6100								
Certificate	NL0013222680	AEX 472.TRLOPENH	EUR	6,0100	6,0100	6,0100								
Certificate	NL0013225063	AEX 476.TRLOPENH	EUR	5,6100	5,6100	5,6100								
Certificate	NL0013225048	AEX 477.TRLOPENH	EUR	5,5200	5,5200	5,5200								
Certificate	NL0013225022	AEX 478.TRLOPENH	EUR	5,4200	5,4200	5,4200								
Certificate	NL0013233414	AEX 503.TRLOPENH	EUR	2,9500	2,9500	2,9500								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R451	AEX 509.TL OPENZ	EUR	2,3560	2,3560	2,3560			2,3560					
Certificate	DE000CJ3R824	AEX 511.TL OPENZ	EUR	2,1620	2,1620	2,1620			2,1620					
Certificate	NL0013290216	AEX 512.BL OPENB	EUR	2,1030	2,1030	2,1030			2,1030					
Certificate	NL0013290232	AEX 513.BL OPENB	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	DE000CJ3R832	AEX 513.TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013290257	AEX 514.BL OPENB	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	NL0013291586	AEX 519.BL OPENB	EUR	1,4110	1,4110	1,4110			1,4110					
Certificate	NL0013291602	AEX 520.BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013291628	AEX 521.BL OPENB	EUR	1,1130	1,2420	1,1080	17341,8000	6	1,2100	14800				
Certificate	NL0013291644	AEX 522.BL OPENB	EUR	1,0910	1,1290	1,0860	17680,0000	2	1,1100	16000				
Certificate	NL0013291669	AEX 523.BL OPENB	EUR	0,9940	1,1690	0,8900	34087,6700	16	1,0100	34305				
Certificate	DE000CJ3PEE2	AEX 528.TS OPENZ	EUR											
Certificate	NL0013080203	AEX 531.TRSOPENH	EUR											
Certificate	NL0013080187	AEX 532.TRSOPENH	EUR											
Certificate	DE000CJ3N7Z5	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	NL0013078272	AEX 544.TRSOPENH	EUR	1,1600	1,3200	1,1200	4560,0000	2	1,3200	4000				
Certificate	NL0013078256	AEX 545.TRSOPENH	EUR	1,5000	1,5300	1,3900	10022,7000	6	1,4100	6678				
Certificate	NL0012896989	AEX 546.TRSOPENH	EUR	1,4500	1,5100	1,4500	870,0000	1	1,5100	600				
Certificate	NL0012994610	AEX 549.BS OPENB	EUR	1,9120	1,9940	1,7170	126550,0700	9	1,8810	68790				
Certificate	NL0012906283	AEX 550.TRSOPENH	EUR	1,7800	1,9200	1,7800	370,0000	2	1,9100	200				
Certificate	NL0012994644	AEX 552.BS OPENB	EUR	2,1980	2,2940	1,9980	97962,3500	84	2,1770	44108				
Certificate	NL0013079700	AEX 553.TRSOPENH	EUR	2,0800	2,2200	2,0800	4300,0000	2	2,2000	2000				
Certificate	DE000CV8AYJ4	AEX 553.TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV8AU03	AEX 563.TS OPENZ	EUR	3,1990	3,1990	3,1990			3,1990					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012863591	AEX 569.TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012905541	AEX 571.TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012934996	AEX 584.TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VAIZDY1	AEX 597.TS OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VAIZD06	AEX 598.TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012892442	AEX 606.TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013182082	AEX 625.TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CV4ZGV2	AEX 626.TS OPENZ	EUR	9,4970	9,4970	9,4970			9,4970					
Certificate	DE000CV4ZBX9	AEX 630.TS OPENZ	EUR	9,8940	9,8940	9,8940			9,8940					
Certificate	DE000CV4ZGW0	AEX 632.TS OPENZ	EUR	10,0990	10,0990	10,0990			10,0990					
Certificate	NL0012849491	AEX 644.TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013078017	AEX 666.TRSOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 154.1TL OPENH	EUR	37,9500	37,9500	37,9500			37,9500					
Certificate	NL0011601554	AEX 206.2TRLOPENH	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0011596671	AEX 209.1TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	DE000CK4YLK1	AEX 261.2TL OPENZ	EUR	27,1030	27,1030	27,1030			27,1030					
Certificate	NL0011043310	AEX 262.6TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	NL0011036363	AEX 264.9TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0011043302	AEX 266.9TL OPENH	EUR	26,7100	26,8100	26,7100	8013,0000	1	26,8100	300				
Certificate	NL0010246328	AEX 276.6BL OPENB	EUR	25,6130	25,6130	25,6130			25,6130					
Certificate	NL0011422217	AEX 277.1TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0011043278	AEX 279.6TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0010246310	AEX 283.8BL OPENB	EUR	24,8840	24,8840	24,8840			24,8840					
Certificate	NL0010223665	AEX 290.3BL OPENB	EUR	24,2380	24,2380	24,2380			24,2380					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0010251690	AEX 293.2BL OPENB	EUR	23,9440	23,9440	23,9440			23,9440					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CK6UPV2	AEX 293.4TL OPENZ	EUR	23,8790	23,8790	23,8790			23,8790					
Certificate	NL0011036322	AEX 294.6TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	NL0011231691	AEX 296.4TL OPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0011043237	AEX 296.6TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0011411855	AEX 300.9TRLOPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CK6UT31	AEX 302.4TL OPENZ	EUR	22,9840	22,9840	22,9840			22,9840					
Certificate	NL0010252334	AEX 303.88L OPENB	EUR	22,8860	22,8860	22,8860			22,8860					
Certificate	NL0011036306	AEX 309.4TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0010721494	AEX 311.6TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0011036298	AEX 313.6TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,9800	24,9800	24,9600	41207,0000	2	24,9600	1650				
Certificate	NL0011244637	AEX 323.9TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0010442091	AEX 324.78L OPENB	EUR	20,8020	20,8020	20,8020			20,8020					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0011035985	AEX 326.3TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0010442166	AEX 328.18L OPENB	EUR	20,4590	20,4590	20,4590			20,4590					
Certificate	NL0011053715	AEX 328.4TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0011594957	AEX 331.9TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0010721213	AEX 332.8TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0011243357	AEX 335.6TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011601471	AEX 337.1TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0010890372	AEX 338.38L OPENB	EUR	19,4790	19,4790	19,4790			19,4790					
Certificate	NL0010442646	AEX 338.68L OPENB	EUR	19,4120	19,4120	19,4120			19,4120					
Certificate	DE000CJ3Q928	AEX 340.6TL OPENZ	EUR	19,1570	19,1570	19,1570			19,1570					
Certificate	NL0010721205	AEX 341.3TL OPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0010442943	AEX 342.18L OPENB	EUR	19,0580	19,0580	19,0580			19,0580					
Certificate	NL0011053707	AEX 344.4TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0011602586	AEX 346.1TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0010891420	AEX 347.28L OPENB	EUR	18,5890	18,5890	18,5890			18,5890					
Certificate	NL0011603428	AEX 347.6TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0011602560	AEX 348.2TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0010891438	AEX 349.58L OPENB	EUR	18,3610	18,3610	18,3610			18,3610					
Certificate	NL0011602883	AEX 351.3TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0011243324	AEX 353.3TRLOPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0011602842	AEX 355.5TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0010894069	AEX 356.28L OPENB	EUR	17,6850	17,6850	17,6850			17,6850					
Certificate	DE000CN6JRX4	AEX 356.9TL OPENZ	EUR	17,5310	17,5310	17,5310			17,5310					
Certificate	NL0011243316	AEX 357.7TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0011602800	AEX 359.6TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0011602768	AEX 363.8TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CN6HMY7	AEX 367.1TL OPENZ	EUR	16,5140	16,5140	16,5140			16,5140					
Certificate	NL0011605738	AEX 368.9TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011603337	AEX 371.4TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0011605696	AEX 373.1TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CN6JRT2	AEX 374.5TL OPENZ	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	NL0011700752	AEX 375.1TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0011648860	AEX 375.68L OPENB	EUR	15,7480	15,7480	15,7480			15,7480					
Certificate	NL0011603287	AEX 375.8TRLOPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0011603279	AEX 376.3TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0011722939	AEX 377.3TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0011603238	AEX 378.4TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011705330	AEX 379.3TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0011694856	AEX 381.1TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CN6JWL9	AEX 382.7TL OPENZ	EUR	14,9540	14,9540	14,9540			14,9540					
Certificate	NL0011705298	AEX 383.5TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0011694815	AEX 385.4TRLOPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0011705272	AEX 385.5TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0011694799	AEX 387.5TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0011894530	AEX 388.9TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0011694773	AEX 389.8TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0011891809	AEX 390.9TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0011701040	AEX 391.8TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011701032	AEX 392.8TRLOPENH	EUR	14,0700	14,0700	13,8300	31651,1000	8	13,9100	2270				
Certificate	NL0013221229	AEX 395.3TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0011892641	AEX 396.1TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CN6K1P1	AEX 398.2TL OPENZ	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0011700984	AEX 398.3TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013220338	AEX 398.7TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0011926423	AEX 402.2TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0011892500	AEX 403.3TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700					

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	DE000CN6K7G7	AEX 404.2TL OPENZ	EUR	12,7990	12,7990	12,7990			12,7990					
Certificate	NL0011926381	AEX 406.4TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0011926373	AEX 407.4TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CN6K7J1	AEX 408.4TL OPENZ	EUR	12,3590	12,5120	12,3590	743,0700	2		60				
Certificate	NL0011926365	AEX 408.5TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013189905	AEX 409.6TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CD61LW8	AEX 410.3TL OPENZ	EUR	12,3060	12,3060	12,1920	369,1800	1	12,1920	30				
Certificate	NL0013226269	AEX 410.5TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011927413	AEX 412.7TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011926183	AEX 412.9TRLOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0011926175	AEX 413.9TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011927397	AEX 414.7TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011926159	AEX 415.5TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CD61TW1	AEX 416.4TL OPENZ	EUR	11,5820	11,5820	11,5820			11,5820					
Certificate	NL0013183551	AEX 417.1TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011926118	AEX 417.7TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0011933783	AEX 419.8TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013235401	AEX 421.9TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CD625Y8	AEX 422.4TL OPENZ	EUR	10,9770	10,9770	10,9770			10,9770					
Certificate	NL0011927215	AEX 423.5TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0011939001	AEX 424.1TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CD627Q0	AEX 424.5TL OPENZ	EUR	10,9280	10,9280	10,7770	98,3500	1	10,7770	9				
Certificate	NL0011927173	AEX 425.6TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0011908447	AEX 425.88L OPENB	EUR	10,7280	10,7280	10,7280			10,7280					
Certificate	NL0011992987	AEX 426.2TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CD627P2	AEX 428.5TL OPENZ	EUR	10,3680	10,3680	10,3680			10,3680					
Certificate	NL0011928403	AEX 428.8TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012048334	AEX 429.2TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012048326	AEX 430.2TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013086028	AEX 432.3TL OPENH	EUR	10,6000	10,6000	10,4600	8480,0000	1	10,4600	800				
Certificate	NL0011994686	AEX 432.4TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CD62619	AEX 432.7TL OPENZ	EUR	9,9560	9,9560	9,9560			9,9560					
Certificate	NL0011994678	AEX 433.4TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012029342	AEX 434.48L OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0012048870	AEX 434.4TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011994660	AEX 434.5TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013086010	AEX 436.4TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011994645	AEX 436.5TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CD628F1	AEX 436.7TL OPENZ	EUR	9,5510	9,5510	9,5510			9,5510					
Certificate	NL0013221211	AEX 437.5TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012049555	AEX 438.5TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0011994611	AEX 438.7TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012049548	AEX 439.5TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012049225	AEX 440.2TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012049530	AEX 440.5TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013221203	AEX 441.5TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CD63LY0	AEX 441.8TL OPENZ	EUR	9,0460	9,0460	9,0460			9,0460					
Certificate	NL0012050868	AEX 442.5TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013221195	AEX 442.5TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013220320	AEX 443.8TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012049456	AEX 443.9TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012038541	AEX 444.98L OPENB	EUR	8,8140	8,8140	8,8140			8,8140					
Certificate	NL0012050835	AEX 445.6TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CD63XK4	AEX 445.8TL OPENZ	EUR	8,6470	8,6470	8,6470			8,6470					
Certificate	NL0013226251	AEX 446.5TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012049407	AEX 446.6TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013221187	AEX 447.5TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013218571	AEX 447.8TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013221179	AEX 448.5TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012051627	AEX 449.7TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012050710	AEX 449.7TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CD63Y90	AEX 449.8TL OPENZ	EUR	8,2480	8,2480	8,2480			8,2480					
Certificate	NL0013218563	AEX 450.8TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013195209	AEX 450.8TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CJ3RC30	AEX 451.7TL OPENZ	EUR	8,0530	8,0530	8,0530			8,0530					
Certificate	NL0013218555	AEX 451.8TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012050678	AEX 451.8TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012051544	AEX 453.3TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012052427	AEX 453.7TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CD63YB1	AEX 453.8TL OPENZ	EUR	7,8450	7,8450	7,8450			7,8450					

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	NL0012098974	AEX 454.38L OPENB	EUR	7,8760	7,8760	7,8760			7,8760					
Certificate	NL0012052419	AEX 454.8TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013195191	AEX 454.8TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012098982	AEX 455.48L OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CD640U5	AEX 455.7TL OPENZ	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013189897	AEX 456.9TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013079072	AEX 457.1TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012108898	AEX 457.2TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012100143	AEX 457.48L OPENB	EUR	7,5690	7,5690	7,5690			7,5690					
Certificate	DE000CJ3Q909	AEX 457.5TL OPENZ	EUR	7,4820	7,4820	7,4820			7,4820					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013189889	AEX 457.9TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012100150	AEX 458.48L OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL0012053052	AEX 458.9TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012052583	AEX 459.5TRLOPENH	EUR	7,3900	7,3900	7,2600	18475,0000	1	7,2600	2500				
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CD640W1	AEX 459.7TL OPENZ	EUR	7,2630	7,2630	7,2630			7,2630					
Certificate	NL0012108922	AEX 460.3TL OPENB	EUR	7,9870	7,9870	7,9870			7,9870					
Certificate	NL0013126246	AEX 460.3TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012052559	AEX 461.2TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013125438	AEX 461.4TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CJ3Q8J4	AEX 461.6TL OPENZ	EUR	7,0790	7,0790	7,0790			7,0790					
Certificate	NL0012110142	AEX 461.7TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012052872	AEX 462.2TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012101018	AEX 462.68L OPENB	EUR	7,0440	7,0440	7,0440			7,0440					
Certificate	NL0012093967	AEX 463.2TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CD64391	AEX 463.7TL OPENZ	EUR	6,8640	6,8640	6,8640			6,8640					
Certificate	NL0012052849	AEX 463.8TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012174304	AEX 464.2TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012052831	AEX 464.3TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012110175	AEX 464.8TL OPENB	EUR	7,5470	7,5470	7,5470			7,5470					
Certificate	NL0012174296	AEX 465.2TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8K2	AEX 465.6TL OPENZ	EUR	6,6760	6,6760	6,6760			6,6760					
Certificate	NL0012101638	AEX 465.78L OPENB	EUR	6,7380	6,7380	6,7380			6,7380					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	7,4440	7,4440	7,4440			7,4440					
Certificate	NL0013126816	AEX 465.9TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013087950	AEX 466.4TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012052955	AEX 466.9TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013087943	AEX 467.4TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012102982	AEX 467.88L OPENB	EUR	6,4760	6,5280	6,4760	259,0400	1	6,5280	40				
Certificate	DE000CD643B9	AEX 467.8TL OPENZ	EUR	6,4900	6,4900	6,4620	649,0000	1	6,4620	100				
Certificate	NL0013086465	AEX 467.8TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013221161	AEX 468.6TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	7,0190	7,1450	7,0190	2807,6000	1	7,1450	400				
Certificate	NL0012174254	AEX 469.3TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3Q446	AEX 469.5TL OPENZ	EUR	6,2840	6,2840	6,2840			6,2840					
Certificate	NL0012053649	AEX 469.7TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012110985	AEX 469.9TL OPENB	EUR	7,0440	7,0440	7,0440			7,0440					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012094932	AEX 470.2TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012110340	AEX 470.98L OPENB	EUR	6,2220	6,2220	6,2220			6,2220					
Certificate	NL0013084064	AEX 470.9TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013083272	AEX 471.1TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013222698	AEX 471.5TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CD646R8	AEX 471.7TL OPENZ	EUR	6,0480	6,0480	6,0480			6,0480					
Certificate	NL0013275605	AEX 471.88L OPENB	EUR	6,1320	6,1320	6,1320			6,1320					
Certificate	NL0013084056	AEX 471.9TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	6,8260	6,8260	6,8260			6,8260					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013224801	AEX 472.7TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012904023	AEX 472.7TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013275613	AEX 472.88L OPENB	EUR	6,0310	6,0310	6,0310			6,0310					
Certificate	DE000VF1RJ4	AEX 473.2TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013224389	AEX 473.2TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CJ3RF78	AEX 473.4TL OPENZ	EUR	5,8860	5,8860	5,8860			5,8860					
Certificate	NL0013224793	AEX 473.7TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013224371	AEX 473.7TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013275621	AEX 473.88L OPENB	EUR	5,9310	5,9310	5,9310			5,9310					
Certificate	DE000VF1RJ70	AEX 474.2TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013224363	AEX 474.2TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013275639	AEX 474.38L OPENB	EUR	5,8810	5,8810	5,8810			5,8810					
Certificate	NL0013277064	AEX 474.78L OPENB	EUR	5,8410	5,8410	5,8410			5,8410					
Certificate	NL0013224785	AEX 474.7TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013226558	AEX 474.9TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013277072	AEX 475.28L OPENB	EUR	5,7950	5,7950	5,7910	11590,0000	1	5,7910	2000				
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3RF86	AEX 475.4TL OPENZ	EUR	5,6860	5,6860	5,6860			5,6860					
Certificate	NL0013225071	AEX 475.5TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013277080	AEX 475.78L OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013224777	AEX 475.7TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013277098	AEX 476.28L OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013225055	AEX 476.5TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013277106	AEX 476.78L OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013224769	AEX 476.7TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013277601	AEX 477.18L OPENB	EUR	5,5940	5,5940	5,5940			5,5940					
Certificate	NL0013225014	AEX 477.1TRLOPENH	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3RLC7	AEX 477.4TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013225030	AEX 477.5TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013274905	AEX 477.6TL OPENB	EUR	5,8440	5,8440	5,8440			5,8440					
Certificate	NL0013225006	AEX 477.6TRLOPENH	EUR											
Certificate	NL0013224751	AEX 477.7TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013277320	AEX 477.9TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	NL0013277619	AEX 478.18L OPENB	EUR	5,4930	5,4930	5,4930			5,4930					
Certificate	NL0013224991	AEX 478.1TRLOPENH	EUR											
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013277338	AEX 478.4TL OPENB	EUR	5,7660	5,7660	5,7660			5,7660					
Certificate	NL0013226996	AEX 478.5TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013227358	AEX 478.8TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013277346	AEX 478.9TL OPENB	EUR	5,7160	5,7160	5,7160			5,7160					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	NL0013277627	AEX 479.18L OPENB	EUR	5,3930	5,3930	5,3930			5,3930					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013227341	AEX 479.3TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013277353	AEX 479.4TL OPENB	EUR	5,6670	5,6670	5,6670			5,6670					
Certificate	DE000CJ3RLD5	AEX 479.4TL OPENZ	EUR	5,2910	5,2910	5,2910			5,2910					
Certificate	NL0013226988	AEX 479.5TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013227333	AEX 479.8TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013277361	AEX 479.9TL OPENB	EUR	5,6170	5,6170	5,6170			5,6170					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	NL0013277635	AEX 480.18L OPENB	EUR	5,2930	5,2930	5,2930			5,2930					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013227325	AEX 480.3TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013226970	AEX 480.5TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013227317	AEX 480.8TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013278138	AEX 480.9TL OPENB	EUR	5,5790	5,5790	5,5200	1004,2200	1	5,5200	180				
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	NL0013277643	AEX 481.18L OPENB	EUR	5,1930	5,1930	5,1930			5,1930					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013227309	AEX 481.3TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3RNL4	AEX 481.4TL OPENZ	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013227887	AEX 481.5TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013277650	AEX 481.78L OPENB	EUR	5,1420	5,1420	5,1420			5,1420					
Certificate	NL0013227291	AEX 481.8TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013278146	AEX 481.9TL OPENB	EUR	5,4210	5,4210	5,4210			5,4210					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	NL0013277668	AEX 482.28L OPENB	EUR	5,0920	5,0920	5,0920			5,0920					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013227283	AEX 482.3TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013227879	AEX 482.5TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013278732	AEX 482.68L OPENB	EUR	5,0460	5,0460	5,0460			5,0460					
Certificate	NL0013278153	AEX 482.9TL OPENB	EUR	5,3210	5,3210	5,3210			5,3210					
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013228174	AEX 483.3TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3RNM2	AEX 483.4TL OPENZ	EUR	4,8960	4,8960	4,8960			4,8960					
Certificate	NL0013227861	AEX 483.5TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013278740	AEX 483.68L OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013228166	AEX 483.8TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013278161	AEX 483.9TL OPENB	EUR	5,1960	5,4010	5,0960	75466,1800	48	5,2220	14368				
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013228158	AEX 484.3TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013227853	AEX 484.5TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013278757	AEX 484.68L OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013228141	AEX 484.8TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013278179	AEX 484.9TL OPENB	EUR	5,1230	5,1230	5,1230			5,1230					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CJ3RUW6	AEX 485.3TL OPENZ	EUR	4,7030	4,7030	4,7030			4,7030					
Certificate	NL0013227846	AEX 485.5TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013278765	AEX 485.68L OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013228588	AEX 485.7TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013278187	AEX 485.9TL OPENB	EUR	5,0240	5,0240	5,0240			5,0240					
Certificate	NL0013278773	AEX 486.18L OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013228570	AEX 486.2TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013278195	AEX 486.3TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013227838	AEX 486.5TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013278781	AEX 486.68L OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013228562	AEX 486.7TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013278203	AEX 486.9TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013279516	AEX 487.18L OPENB	EUR	4,5980	4,5980	4,5980			4,5980					
Certificate	NL0013228554	AEX 487.2TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013279128	AEX 487.3TL OPENB	EUR	4,8780	4,8780	4,8780			4,8780					
Certificate	DE000CJ3RQ00	AEX 487.4TL OPENZ	EUR	4,5060	4,5060	4,5060			4,5060					
Certificate	NL0013228331	AEX 487.5TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013228547	AEX 487.7TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013279524	AEX 488.18L OPENB	EUR	4,5080	4,5080	4,5080			4,5080					
Certificate	NL0013228539	AEX 488.2TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013279136	AEX 488.3TL OPENB	EUR	4,7790	4,7790	4,7790			4,7790					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013228323	AEX 488.5TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013279532	AEX 488.68L OPENB	EUR	4,4580	4,4580	4,4580			4,4580					
Certificate	NL0013228521	AEX 488.7TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013279540	AEX 489.18L OPENB	EUR	4,4080	4,4080	4,4080			4,4080					
Certificate	DE000CJ3RWY8	AEX 489.2TL OPENZ	EUR	4,3120	4,3120	4,3120			4,3120					
Certificate	NL0013279144	AEX 489.3TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013280449	AEX 489.58L OPENB	EUR	4,4020	4,4050	4,2460	21725,0000	5	4,3680	5000				
Certificate	NL0013228919	AEX 489.5TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013229495	AEX 489.6TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013279151	AEX 489.8TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013229487	AEX 490.1TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013279169	AEX 490.3TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013280456	AEX 490.58L OPENB	EUR	4,2670	4,2670	4,2670			4,2670					
Certificate	NL0013228901	AEX 490.5TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ3RWZ5	AEX 491.2TL OPENZ	EUR	4,1140	4,1140	4,1140			4,1140					
Certificate	NL0013279920	AEX 491.3TL OPENB	EUR	4,4830	4,4830	4,4830			4,4830					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013280472	AEX 491.58L OPENB	EUR	4,1670	4,1670	4,1670			4,1670					
Certificate	NL0013228893	AEX 491.5TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013231095	AEX 491.8TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013279938	AEX 492.3TL OPENB	EUR	4,3840	4,3840	4,3840			4,3840					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013231087	AEX 492.3TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013283518	AEX 492.48L OPENB	EUR	4,0670	4,0670	4,0670			4,0670					
Certificate	NL0013228885	AEX 492.5TL 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	NL0013231079	AEX 492.8TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL00132380712	AEX 493.2TL OPENB	EUR	4,2940	4,2940	4,2940			4,2940					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3RW02	AEX 493.3TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013231061	AEX 493.3TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013283526	AEX 493.48L OPENB	EUR	3,9670	3,9670	3,9670			3,9670					
Certificate	NL0013229636	AEX 493.4TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013283278	AEX 493.7TL OPENB	EUR	4,2430	4,2430	4,2430			4,2430					
Certificate	NL0013231053	AEX 493.8TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013230360	AEX 494.3TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013231046	AEX 494.3TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013283534	AEX 494.48L OPENB	EUR	3,8910	3,8910	3,8060	1930,9000	3	3,8670	500				
Certificate	NL0013284359	AEX 494.7TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013231038	AEX 494.8TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013283542	AEX 494.98L OPENB	EUR	3,8170	3,8170	3,8170			3,8170					
Certificate	NL0013230881	AEX 495.2TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3R225	AEX 495.3TL OPENZ	EUR	3,7160	3,7160	3,7160			3,7160					
Certificate	DE000CE68254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013231020	AEX 495.3TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013283559	AEX 495.48L OPENB	EUR	3,7660	3,7660	3,7660			3,7660					
Certificate	NL0013284367	AEX 495.7TL OPENB	EUR	4,0200	4,1900	4,0200	1320,4000	2	4,0510	320				
Certificate	NL0013231012	AEX 495.8TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL00132320873	AEX 496.2TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013284524	AEX 496.48L OPENB	EUR	3,6190	3,6700	3,6190	11341,9000	4	3,6700	3100				
Certificate	NL0013284375	AEX 496.7TL OPENB	EUR	3,9520	3,9520	3,9520			3,9520					
Certificate	NL0013231392	AEX 496.8TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013230865	AEX 497.2TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3R290	AEX 497.2TL OPENZ	EUR	3,5210	3,5210	3,5210			3,5210					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013231384	AEX 497.3TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013284532	AEX 497.48L OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013284383	AEX 497.7TL OPENB	EUR	3,8020	3,8530	3,8020	1520,8000	1	3,8530	400				
Certificate	NL0013231376	AEX 497.8TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013230857	AEX 498.2TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013231368	AEX 498.3TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013284540	AEX 498.48L OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013284391	AEX 498.7TL OPENB	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	NL0013231350	AEX 498.8TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013230840	AEX 499.2TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3ROA9	AEX 499.2TL OPENZ	EUR	3,3220	3,3220	3,3220			3,3220					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013231343	AEX 499.3TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013284557	AEX 499.48L OPENB	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate	NL0013284409	AEX 499.7TL OPENB	EUR	3,7640	3,7690	3,6550	2258,4000	1	3,6550	600				
Certificate	NL0013231335	AEX 499.8TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013284565	AEX 499.98L OPENB	EUR	3,3190	3,3190	3,3190			3,3190					
Certificate	NL0013284417	AEX 500.2TL OPENB	EUR	3,7100	3,7150	3,6060	296,8000	1	3,6060	80				
Certificate	NL0013230832	AEX 500.3TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013284573	AEX 500.48L OPENB	EUR	3,2690	3,2690	3,2690			3,2690					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013232671	AEX 500.8TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013286503	AEX 500.98L OPENB	EUR	3,2220	3,2220	3,2220			3,2220					
Certificate	NL0013284946	AEX 501.1TL OPENB	EUR	3,5090	3,5090	3,5090			3,5090					
Certificate	NL0013231830	AEX 501.2TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3RO14	AEX 501.2TL OPENZ	EUR	3,1280	3,1280	3,1280			3,1280					
Certificate	NL0013232663	AEX 501.3TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013286511	AEX 501.48L OPENB	EUR	3,1720	3,1720	3,1720			3,1720					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013233034	AEX 501.7TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013284953	AEX 502.1TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013287527	AEX 502.28L OPENB	EUR	3,0830	3,0830	3,0830			3,0830					
Certificate	NL0013231822	AEX 502.2TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013233026	AEX 502.2TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013286669	AEX 502.6TL OPENB	EUR	3,3660	3,3660	3,3660			3,3660					
Certificate	NL0013287535	AEX 502.78L OPENB	EUR	3,1820	3,1820	2,9030	9272,0000	2	3,0330	3000				
Certificate	NL0013287543	AEX 503.28L OPENB	EUR	2,9830	2,9830	2,9830			2,9830					
Certificate	NL0013232846	AEX 503.2TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R311	AEX 503.2TL OPENZ	EUR	2,9330	2,9330	2,9330			2,9330					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013233406	AEX 503.5TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013286677	AEX 503.6TL OPENB	EUR	3,2670	3,2670	3,2670			3,2670					
Certificate	NL0013288764	AEX 503.78L OPENB	EUR	2,9360	2,9360	2,9360			2,9360					
Certificate	NL0013288772	AEX 504.28L OPENB	EUR	2,8860	2,8860	2,8860			2,8860					
Certificate	NL0013232838	AEX 504.2TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013286685	AEX 504.6TL OPENB	EUR	3,1680	3,1680	3,1680			3,1680					
Certificate	NL0013288780	AEX 504.78L OPENB	EUR	2,8360	2,8360	2,8360			2,8360					
Certificate	NL0013233844	AEX 504.8TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013286693	AEX 505.1TL OPENB	EUR	3,1190	3,1190	3,1190			3,1190					
Certificate	NL0013288905	AEX 505.28L OPENB	EUR	2,7890	2,7890	2,7890			2,7890					
Certificate	NL0013232820	AEX 505.2TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3R329	AEX 505.2TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013286701	AEX 505.6TL OPENB	EUR	3,0790	3,0830	3,0690	107,9100	1	3,0690	35				
Certificate	NL0013234099	AEX 505.8TRLOPENH	EUR	2,5600	2,6700	2,5600	3144,0000	2	2,6700	1200				
Certificate	NL0013233216	AEX 506.1TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013288913	AEX 506.28L OPENB	EUR	2,6890	2,6890	2,6890			2,6890					
Certificate	NL0013234081	AEX 506.3TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013287071	AEX 506.6TL OPENB	EUR	2,9410	2,9770	2,9410	1808,7200	1	2,9770	615				
Certificate	NL0013234073	AEX 506.8TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013287089	AEX 507.1TL OPENB	EUR	2,9280	2,9280	2,9280			2,9280					
Certificate	NL0013233208	AEX 507.1TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3R4J2	AEX 507.1TL OPENZ	EUR	2,6960	2,6960	2,5410	647,0400	1	2,5410	240				
Certificate	NL0013288921	AEX 507.28L OPENB	EUR	2,5430	2,5890	2,5380	381,4500	1	2,5890	150				
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013287097	AEX 507.6TL OPENB	EUR	2,8780	2,8780	2,8780			2,8780					
Certificate	NL0013234222	AEX 507.6TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013288939	AEX 507.78L OPENB	EUR	2,5390	2,5390	2,5390			2,5390					
Certificate	NL0013288160	AEX 508.1TL OPENB	EUR	2,8000	3,0000	2,7900	7291,0800	8	2,8310	2485				
Certificate	NL0013233588	AEX 508.1TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013288947	AEX 508.28L OPENB	EUR	2,4890	2,4890	2,4890			2,4890					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013234743	AEX 508.4TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013289929	AEX 508.68L OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013288624	AEX 508.6TL OPENB	EUR	2,7830	2,7830	2,7830			2,7830					
Certificate	NL0013234735	AEX 508.9TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013289937	AEX 509.18L OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013233950	AEX 509.1TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013234727	AEX 509.4TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013289945	AEX 509.68L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013288962	AEX 509.6TL OPENB	EUR	2,6480	2,6890	2,6180	81563,2700	5	2,6890	30669				
Certificate	NL0013234719	AEX 509.9TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013289952	AEX 510.18L OPENB	EUR	2,3040	2,3040	2,1780	47476,9000	6	2,3000	21100				
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013234701	AEX 510.4TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013289960	AEX 510.68L OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013288970	AEX 510.6TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013234693	AEX 510.9TRLOPENH	EUR	2,0600	2,1600	2,0600	1008,2500	2	2,1600	479				
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013289978	AEX 511.18L OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013234685	AEX 511.4TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013289986	AEX 511.68L OPENB	EUR	2,2690	2,2690	2,1500	2269,0000	1	2,1500	1000				
Certificate	NL0013288988	AEX 511.6TL OPENB	EUR	2,6200	2,6200	2,4910	1310,0000	1	2,4910	500				
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013235294	AEX 512.4TRLOPENH	EUR	2,0200	2,0200	2,0200	373,7000	1	2,0200	185				
Certificate	NL0013290224	AEX 512.58L OPENB	EUR	2,0530	2,0530	2,0530			2,0530					
Certificate	NL0013288996	AEX 512.6TL OPENB	EUR	2,3460	2,5560	2,3460	15225,1600	4	2,3920	6198				
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	NL0013235120	AEX 512.9TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3R543	AEX 512.9TL OPENZ	EUR	1,0060	1,0380	0,9420	465,2200	4	0,9860	470				
Certificate	NL0013235286	AEX 512.9TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013289002	AEX 513.1TL OPENB	EUR	2,3430	2,3430	2,3430			2,3430					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013235278	AEX 513.4TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013290240	AEX 513.58L OPENB	EUR	1,9530	1,9530	1,9530			1,9530					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289010	AEX 513.6TL OPENB	EUR	2,2930	2,2930	2,2930			2,2930					
Certificate	NL0013235112	AEX 513.9TL OPENH	EUR	2,5200	2,5200	2,4000	1008,0000	1	2,4000	400				
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	NL0013235260	AEX 513.9TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013289614	AEX 514.1TL OPENB	EUR	2,2190	2,2500	2,1990	11045,0000	2	2,2500	5000				
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013235252	AEX 514.4TRLOPENH	EUR	1,6800	1,8200	1,6800	1029,0000	2	1,8200	600				
Certificate	NL0013290265	AEX 514.5BL OPENB	EUR	1,9770	1,9770	1,8530	395,4000	1	1,8530	200				
Certificate	NL0013289622	AEX 514.6TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013235104	AEX 514.9TL OPENH	EUR	2,5000	2,5000	2,3000	1750,0000	1	2,3000	700				
Certificate	DE000CJ3SAPO	AEX 514.9TL OPENZ	EUR	1,7710	1,7710	1,7710			1,7710					
Certificate	NL0013289630	AEX 515.1TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013235658	AEX 515.4TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013290828	AEX 515.5BL OPENB	EUR	1,7570	1,7570	1,7570			1,7570					
Certificate	NL0013289648	AEX 515.6TL OPENB	EUR	2,0600	2,1400	2,0600	2686,4800	3	2,1010	1258				
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013235096	AEX 515.9TL OPENH	EUR	2,0800	2,2000	2,0800	3120,0000	1	2,2000	1500				
Certificate	NL0013235641	AEX 515.9TRLOPENH	EUR	1,7000	1,7000	1,6700	2329,0000	1	1,6700	1370				
Certificate	NL0013289655	AEX 516.1TL OPENB	EUR	2,0510	2,0510	2,0510			2,0510					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013235633	AEX 516.4TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013290844	AEX 516.5BL OPENB	EUR	1,6570	1,6570	1,6570			1,6570					
Certificate	NL0013290430	AEX 516.6TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013235393	AEX 516.9TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3SAQ8	AEX 516.9TL OPENZ	EUR	1,5740	1,5740	1,5740			1,5740					
Certificate	NL0013235625	AEX 516.9TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013290448	AEX 517.1TL OPENB	EUR	2,1040	2,1040	1,8590	7741,0000	3	1,9550	4000				
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013235617	AEX 517.4TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013290869	AEX 517.5BL OPENB	EUR	1,5070	1,5570	1,5070	301,4000	1	1,5570	200				
Certificate	NL0013290455	AEX 517.6TL OPENB	EUR	1,9060	1,9060	1,9060			1,9060					
Certificate	NL0013235385	AEX 517.9TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3R840	AEX 517.9TL OPENZ	EUR	0,7440	0,7940	0,7440	37,2000	1	0,7940	50				
Certificate	NL0013235609	AEX 517.9TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013290463	AEX 518.1TL OPENB	EUR	1,8300	1,8560	1,8000	3635,0000	2	1,8560	2000				
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013235591	AEX 518.4TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013290885	AEX 518.5BL OPENB	EUR	1,4570	1,4570	1,4570			1,4570					
Certificate	NL0013290471	AEX 518.6TL OPENB	EUR	1,8070	1,8070	1,8070			1,8070					
Certificate	NL0013235377	AEX 518.9TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3SAR6	AEX 518.9TL OPENZ	EUR	1,3440	1,5380	1,2780	29410,6000	13	1,3780	21025				
Certificate	NL0013235583	AEX 518.9TRLOPENH	EUR	1,3700	1,4100	1,2700	27885,0000	6	1,3700	21500				
Certificate	NL0013290489	AEX 519.1TL OPENB	EUR	1,7610	1,9560	1,6360	9921,5400	15	1,7570	5539				
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013235575	AEX 519.4TRLOPENH	EUR	1,3500	1,3500	1,2200	12670,0000	10	1,3200	10000				
Certificate	NL0013291594	AEX 519.5BL OPENB	EUR	1,4650	1,4700	1,3610	439,5000	1	1,3610	300				
Certificate	NL0013290620	AEX 519.6TL OPENB	EUR	1,7790	1,8740	1,6740	142730,0000	9	1,7100	80000				
Certificate	NL0013235914	AEX 519.9TL OPENH	EUR	2,0300	2,0300	1,8100	203,0000	1	1,8100	100				
Certificate	NL0013290638	AEX 520.1TL OPENB	EUR	1,6340	1,6600	1,6240	653,6000	1	1,6600	400				
Certificate	NL0013236128	AEX 520.3TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013291610	AEX 520.5BL OPENB	EUR	1,3690	1,3740	1,2600	136,9000	1	1,2600	100				
Certificate	NL0013290646	AEX 520.6TL OPENB	EUR	1,5000	1,6110	1,5000	1200,0000	1	1,6110	800				
Certificate	NL0013236110	AEX 520.8TRLOPENH	EUR	1,3000	1,3000	1,0800	2609,5000	6	1,1800	2200				
Certificate	NL0013235906	AEX 520.9TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3SBW4	AEX 520.9TL OPENZ	EUR	1,3700	1,3700	1,0770	124514,0000	30	1,1750	110300				
Certificate	NL0013290653	AEX 521.1TL OPENB	EUR	1,6750	1,6750	1,5610	237,0300	2	1,5610	145				
Certificate	NL0013236102	AEX 521.3TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF2MC67	AEX 521.4TL OPENV	EUR											
Certificate	NL0013291636	AEX 521.5BL OPENB	EUR	1,3090	1,3090	1,1600	15,7100	1	1,1600	12				
Certificate	NL0013290661	AEX 521.6TL OPENB	EUR	1,4960	1,5120	1,4960	598,4000	1	1,5120	400				
Certificate	NL0013236094	AEX 521.8TRLOPENH	EUR	1,1100	1,1100	0,9800	26670,0000	3	1,0800	25200				
Certificate	NL0013235898	AEX 521.9TL OPENH	EUR	1,5700	1,6200	1,5700	1570,0000	1	1,6200	1000				
Certificate	NL0013290679	AEX 522.1TL OPENB	EUR	1,4760	1,4620	1,4620	1180,8000	1	1,4620	800				
Certificate	NL0013236086	AEX 522.3TRLOPENH	EUR	1,0500	1,2100	0,9300	15425,0000	6	1,0300	15000				
Certificate	DE000VF2MC75	AEX 522.4TL OPENV	EUR											
Certificate	NL0013291651	AEX 522.5BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013290687	AEX 522.6TL OPENB	EUR	1,4420	1,6020	1,4120	10528,0800	8	1,4130	6865				
Certificate	NL0013189392	AEX 522.7TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013236078	AEX 522.8TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013235880	AEX 522.9TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3SA80	AEX 522.9TL OPENZ	EUR	0,5830	0,6760	0,5750	18673,0300	10	0,5980			29940		
Certificate	NL0013290695	AEX 523.1TL OPENB	EUR	1,3620	1,5270	1,2720	30831,8000	16	1,3630			21661		
Certificate	NL0013236060	AEX 523.3TRLOPENH	EUR	0,9200	0,9500	0,8200	2745,0000	7	0,9300			3000		
Certificate	NL0013292196	AEX 523.4BL OPENB	EUR	0,9400	0,9640	0,9350	564,0000	1	0,9640			600		
Certificate	DE000VF2XC1	AEX 523.4TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013291180	AEX 523.6TL OPENB	EUR	1,3100	1,4200	1,3000	13650,0000	2	1,3160	10000				
Certificate	NL0013189665	AEX 523.7TRSOPEH	EUR											
Certificate	NL0013189384	AEX 523.7TS OPENH	EUR											
Certificate	NL0013292204	AEX 523.9BL OPENB	EUR	0,9140	0,9140	0,9140			0,9140					
Certificate	NL0013235872	AEX 523.9TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013291198	AEX 524.1TL OPENB	EUR	1,2020	1,2660	1,2000	3899,5000	4	1,2660	3200				
Certificate	DE000VA90S15	AEX 524.1TS OPENV	EUR											
Certificate	NL0013236748	AEX 524.3TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013292212	AEX 524.4BL OPENB	EUR	0,8640	0,8640	0,8640			0,8640					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3QTD0	AEX 524.4TS OPENZ	EUR											
Certificate	NL0013291206	AEX 524.6TL OPENB	EUR	1,3660	1,3660	1,1660	1312,6000	3	1,2170	1100				
Certificate	NL0013189376	AEX 524.7TS OPENH	EUR											
Certificate	NL0013236730	AEX 524.8TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL001329164	AEX 524.8TRSOPEH	EUR											
Certificate	NL0013292220	AEX 524.9BL OPENB	EUR	0,7780	0,8140	0,7630	60402,5100	12	0,8140	78500				
Certificate	NL0013236466	AEX 524.9TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013291214	AEX 525.1TL OPENB	EUR	1,2810	1,2860	1,1670	6405,0000	1	1,1670	5000				
Certificate	NL0013236722	AEX 525.3TRLOPENH	EUR	0,6900	0,7400	0,6900	207,0000	1	0,7400	300				
Certificate	NL0013292238	AEX 525.4BL OPENB	EUR	0,7430	0,8780	0,7230	84847,1600	13	0,7640	114011				
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013291222	AEX 525.6TL OPENB	EUR	1,1470	1,3020	1,0220	116094,5000	10	1,1180	111000				
Certificate	NL0013236714	AEX 525.8TRLOPENH	EUR	0,8000	0,8600	0,6100	9095,2200	7	0,7000	12399				
Certificate	NL0013188956	AEX 525.8TRSOPEH	EUR											
Certificate	NL0013292246	AEX 525.9BL OPENB	EUR	0,7140	0,7140	0,7140			0,7140					
Certificate	NL0013236458	AEX 525.9TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013291230	AEX 526.1TL OPENB	EUR	1,0680	1,0680	1,0680			1,0680					
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	DE000CJ3QEL5	AEX 526.2TS OPENZ	EUR											
Certificate	NL0013188949	AEX 526.3TRSOPEH	EUR											
Certificate	NL0013292253	AEX 526.4BL OPENB	EUR	0,6530	0,8230	0,5270	217401,5100	52	0,6640	345305				
Certificate	NL0013163777	AEX 526.5TS OPENB	EUR											
Certificate	NL0013162928	AEX 526.6BS OPENB	EUR											
Certificate	NL0013291248	AEX 526.6TL OPENB	EUR	1,0080	1,2080	0,9030	48995,5000	11	1,0190	46500				
Certificate	NL0013188691	AEX 526.6TS OPENH	EUR											
Certificate	NL0013236441	AEX 526.9TL OPENH	EUR											
Certificate	NL0013291255	AEX 527.1TL OPENB	EUR											
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											
Certificate	NL0013188683	AEX 527.6TS OPENH	EUR											
Certificate	NL0013185457	AEX 527.7TRSOPEH	EUR											
Certificate	NL0013236433	AEX 527.9TL OPENH	EUR											
Certificate	DE000CJ3SCM3	AEX 527.9TL OPENZ	EUR											
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	DE000VN9G828	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	DE000VN9G825	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292006	AEX 530.1TL OPENB	EUR											
Certificate	NL0013080229	AEX 530.1TRSOPENH	EUR											
Certificate	NL0013081268	AEX 530.1TS OPENH	EUR											
Certificate	NL0013153216	AEX 530.3TS OPENB	EUR											
Certificate	NL0013080211	AEX 530.5TRSOPENH	EUR											
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	DE000VA905N7	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	NL0013237332	AEX 535.9TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013080096	AEX 536.4TRSOPENH	EUR											
Certificate	NL0013006380	AEX 536.4TS OPENB	EUR											
Certificate	NL0013292501	AEX 536.4TS OPENB	EUR	0,8610	1,1410	0,8160	710186,2600	49	1,0200	678740				
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR											
Certificate	NL0013080088	AEX 536.9TRSOPENH	EUR											
Certificate	NL0013292519	AEX 536.9TS OPENB	EUR	1,0710	1,0710	1,0710			1,0710					
Certificate	NL0013006398	AEX 536.9TS OPENB	EUR											
Certificate	NL0013237324	AEX 536.9TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
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	NL0013292527	AEX 537.4TS OPENB	EUR	1,2520	1,2520	1,1210	56442,0000	10	1,1210	46000				
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR											
Certificate	DE000CJ3NOQ9	AEX 537.7TS OPENZ	EUR											
Certificate	NL0013079460	AEX 537.9TRSOPENH	EUR											
Certificate	NL0013292535	AEX 537.9TS OPENB	EUR	1,1720	1,1720	1,1720			1,1720					
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	NL0013292543	AEX 538.4TS OPENB	EUR	1,2220	1,2220	1,2220			1,2220					
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR											
Certificate	NL0013006844	AEX 538.5BS OPENB	EUR	0,8320	0,9340	0,6520	185268,9500	45	0,8260	238221				
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR											
Certificate	NL0013079445	AEX 538.7TRSOPENH	EUR	0,8200	0,9500	0,6500	1589249,4100	41	0,7900	1868272				
Certificate	NL0013006067	AEX 538.9BS OPENB	EUR	0,8860	0,9520	0,6710	441183,3500	40	0,8600	504134				
Certificate	NL0013292550	AEX 538.9TS OPENB	EUR	1,2240	1,2730	1,2190	1224,0000	1	1,2730	1000				
Certificate	NL0013078991	AEX 538.9TS OPENH	EUR	1,2300	1,4600	1,2300	9445,0000	5	1,3900	7000				
Certificate	NL0013079437	AEX 539.1TRSOPENH	EUR	0,8100	0,8700	0,8100	363,3600	2	0,8400	428				
Certificate	NL0013006422	AEX 539.4TS OPENB	EUR	1,2460	1,3910	1,0460	79250,6300	22	1,2500	68571				
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR											
Certificate	DE000CJ3NOR7	AEX 539.5TS OPENZ	EUR	0,9590	1,0100	0,7510	17234,6000	17	0,8940	19750				
Certificate	NL0013079429	AEX 539.6TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013078983	AEX 539.9TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013078355	AEX 540.1TRSOPENH	EUR	0,9300	1,0500	0,7700	60551,2400	16	0,9300	71332				
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR											
Certificate	NL0013078348	AEX 540.6TRSOPENH	EUR	0,9800	1,1200	0,9000	4598,0000	4	0,9800	4650				
Certificate	NL0013006091	AEX 540.9BS OPENB	EUR	1,0680	1,2080	1,0670	2744,0000	4	1,0670	2350				
Certificate	NL0013078975	AEX 540.9TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078330	AEX 541.1TRSOPENH	EUR	1,1000	1,1200	0,8900	214680,0000	8	1,0300	206200				
Certificate	NL0013005291	AEX 541.3TS OPENB	EUR	1,4980	1,5640	1,2780	12483,1000	6	1,4470	8850				
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR											
Certificate	DE000CJ3N055	AEX 541.5TS OPENZ	EUR	1,1250	1,2000	0,9110	3942,6800	10	1,0850	3735				
Certificate	NL0013078322	AEX 541.6TRSOPENH	EUR	1,1000	1,1000	1,0400	2165,0000	3	1,0800	2000				
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR											
Certificate	NL0013005309	AEX 541.8TS OPENB	EUR	1,5290	1,5890	1,3040	2656,9200	5	1,4980	1780				
Certificate	NL0013006109	AEX 541.9BS OPENB	EUR	1,2320	1,2740	1,0270	2950,6700	8		2480				
Certificate	NL0013078967	AEX 541.9TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013078314	AEX 542.1TRSOPENH	EUR	1,0600	1,2600	0,9500	582,6400	4	1,1200	508				
Certificate	NL0013005317	AEX 542.3TS OPENB	EUR	1,5280	1,6530	1,5280	5151,0000	3	1,5470	3250				
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR											
Certificate	NL0013078306	AEX 542.6TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013005010	AEX 542.8BS OPENB	EUR	1,1960	1,4010	1,1460	2666,5500	6	1,2600	2050				
Certificate	NL0013078959	AEX 542.9TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013078298	AEX 543.1TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013005028	AEX 543.3BS OPENB	EUR	1,3700	1,3700	1,3090	794,6000	1	1,3090	580				
Certificate	NL0013005325	AEX 543.3TS OPENB	EUR	1,6470	1,6470	1,6470			1,6470					
Certificate	DE000CV8B9P6	AEX 543.3TS OPENZ	EUR	1,3190	1,3500	1,1490	262629,7200	54	1,2540	202983				
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR											
Certificate	NL0013078280	AEX 543.5TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013005036	AEX 543.8BS OPENB	EUR	1,3750	1,5000	1,1950	165803,5600	52	1,3590	119980				
Certificate	NL0013078942	AEX 543.9TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR											
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR											
Certificate	NL0013078264	AEX 544.5TRSOPENH	EUR	1,2500	1,3700	1,2500	385,0000	2	1,3700	300				
Certificate	NL0012907802	AEX 544.8TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR											
Certificate	NL0013005341	AEX 545.3TS OPENB	EUR	1,8790	1,9140	1,7140	11019,0000	6	1,8480	6000				
Certificate	DE000CV8B9Q4	AEX 545.3TS OPENZ	EUR	1,3100	1,4530	1,3100	262,0000	1	1,4530	200				
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR											
Certificate	NL0012896997	AEX 545.5TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012995278	AEX 545.6BS OPENB	EUR	1,3780	1,5420	1,3780	1378,0000	1	1,5420	1000				
Certificate	NL0013228877	AEX 545.9TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012995286	AEX 546.1BS OPENB	EUR	1,4770	1,5910	1,4770	103,3900	1	1,5910	70				
Certificate	NL0013005358	AEX 546.3TS OPENB	EUR	1,8240	2,0490	1,8240	177747,5000	10	1,9480	90000				
Certificate	NL0012896971	AEX 546.5TRSOPENH	EUR	1,5900	1,5900	1,5600	1590,0000	1	1,5600	1000				
Certificate	DE000VA77DZ8	AEX 546.5TS OPENV	EUR	0,9100	0,9950	0,7400	140830,7200	32	0,9000	150981				
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	0,8800	0,9800	0,8500	23076,4000	5	0,8500	25905				
Certificate	NL0013078934	AEX 546.9TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012995294	AEX 547.1BS OPENB	EUR	1,7500	1,7860	1,6400	33999,9100	6	1,6890	19908				
Certificate	NL0012902571	AEX 547.5TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA77BF4	AEX 547.5TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3NX05	AEX 547.5TS OPENZ	EUR	1,6740	1,6740	1,6740			1,6740					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	0,8400	0,9900	0,8400	1004,1000	2	0,9300	1090				
Certificate	NL0012895908	AEX 547.6TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012895270	AEX 548.3TRSOPENH	EUR	1,6600	1,7700	1,6300	5122,5000	3	1,7400	3000				
Certificate	NL0012994958	AEX 548.3TS OPENB	EUR	2,7160	2,7160	2,7160			2,7160					
Certificate	NL0013005374	AEX 548.3TS OPENB	EUR	2,1240	2,2990	2,1240	3771,8000	5	2,1480	1700				
Certificate	DE000VA77BH0	AEX 548.5TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012895890	AEX 548.6TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012900823	AEX 549.1TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CV8B8R4	AEX 549.2TS OPENZ	EUR	1,8600	1,8600	1,8380	930,0000	1	1,8380	500				
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012994974	AEX 550.3TS OPENB	EUR	2,8590	2,9440	2,7290	6782,1000	4	2,9180	2400				
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012895874	AEX 550.6TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012895262	AEX 550.7TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV8B8S2	AEX 551.2TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	1,2000	1,3100	1,2000	120,0000	1	1,3100	100				
Certificate	NL0012902563	AEX 551.5TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012903744	AEX 551.6TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012895239	AEX 552.2TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	1,2600	1,4100	1,2600	126,0000	1	1,4100	100				
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012895213	AEX 553.2TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012995005	AEX 553.2TS OPENB	EUR	3,1420	3,3470	3,1020	19550,0000	8	3,2210	6000				
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013129430	AEX 553.6TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012902555	AEX 553.9TRSOPENH	EUR	2,3100	2,3100	2,2900	83,1600	1	2,2900	36				
Certificate	NL0012995013	AEX 554.2TS OPENB	EUR	3,4330	3,4430	3,3220	1521,5500	3	3,3220	450				
Certificate	NL0012938708	AEX 554.6TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012989495	AEX 554.9BS OPENB	EUR	2,4740	2,5040	2,4680	1493,4000	2	2,4680	600				
Certificate	DE000CV8AX75	AEX 554.9TS OPENZ	EUR	2,4110	2,4110	2,4020	626,8600	1	2,4020	260				
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	1,4700	1,5600	1,4700	735,0000	1	1,5600	500				
Certificate	NL0012902548	AEX 555.4TRSOPENH	EUR	2,4000	2,4400	2,4000	1320,0000	2	2,4400	550				
Certificate	NL0012895841	AEX 555.6TS OPENH	EUR	3,0900	3,0900	3,0700	284,2800	1	3,0700	92				
Certificate	DE000VAGD7P4	AEX 555.7TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012989511	AEX 555.9BS OPENB	EUR	2,5660	2,5660	2,5660			2,5660					
Certificate	NL0012938674	AEX 556.1TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012989529	AEX 556.4BS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VAGD7R0	AEX 556.7TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013193659	AEX 556.8TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012902530	AEX 556.9TRSOPENH	EUR	2,4100	2,6800	2,4100	259845,0400	5	2,5800	100036				
Certificate	DE000CV8AX83	AEX 556.9TS OPENZ	EUR	2,5970	2,5970	2,5970			2,5970					
Certificate	NL0013087935	AEX 557.1TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012994461	AEX 557.2TS OPENB	EUR	3,6720	3,6720	3,6210	3672,0000	1	3,6210	1000				
Certificate	NL0012902522	AEX 557.4TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012937825	AEX 557.7TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012938633	AEX 558.1TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012989545	AEX 558.3BS OPENB	EUR	2,7880	2,8940	2,7880	7201,9500	4	2,8120	2550				
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	1,8600	1,8600	1,8400	1860,0000	1	1,8400	1000				
Certificate	NL0012903736	AEX 558.5TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012988992	AEX 558.7TS OPENB	EUR	3,8410	3,9210	3,7750	3520,9000	2	3,7750	900				
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012905913	AEX 558.8TRSOPENH	EUR	2,8200	2,9100	2,5800	54432,9500	183	2,7700	20055				
Certificate	DE000CV8B722	AEX 559.1TS OPENZ	EUR	2,8180	2,8180	2,8180			2,8180					
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012937445	AEX 559.2TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012903728	AEX 559.5TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012989016	AEX 559.7TS OPENB	EUR	3,8970	3,9920	3,7070	28688,7800	7	3,8760	7390				
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012902514	AEX 559.8TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012904213	AEX 560.2TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013188675	AEX 560.5TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6F9N5	AEX 560.6TS OPENZ	EUR	2,9690	2,9690	2,9690			2,9690					
Certificate	NL0012988828	AEX 560.7BS OPENB	EUR	2,9180	3,0470	2,9130	21559,4000	3	3,0420	7300				
Certificate	DE000VAGD7Z3	AEX 560.7TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012860340	AEX 560.9TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012901698	AEX 561.3TRSOPENH	EUR	3,0700	3,0700	3,0200	230,2500	1	3,0200	75				
Certificate	NL0012937783	AEX 561.6TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012849558	AEX 561.7TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012989032	AEX 561.7TS OPENB	EUR	4,0780	4,0780	4,0780			4,0780					
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012792675	AEX 562.2BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012586895	AEX 562.2TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012849541	AEX 562.2TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012903710	AEX 562.5TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012982086	AEX 562.7BS OPENB	EUR	3,2490	3,2490	3,2490			3,2490					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012849533	AEX 562.7TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VAGD5B8	AEX 562.7TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012988562	AEX 563.1TS OPENB	EUR	4,2620	4,2670	4,2260	4262,0000	1	4,2260	1000				
Certificate	NL0012175699	AEX 563.2TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012903702	AEX 563.5TS OPENH	EUR	3,9200	3,9200	3,8700	392,0000	1	3,8700	100				
Certificate	NL0012903991	AEX 563.6TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012903983	AEX 564.1TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CE6C6N4	AEX 564.4TS OPENZ	EUR	3,3590	3,3590	3,3460	671,8000	1	3,3460	200				
Certificate	NL0013188667	AEX 564.5TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012988596	AEX 564.6TS OPENB	EUR	4,3770	4,3770	4,3770			4,3770					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012860316	AEX 564.8TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012791685	AEX 565.2TS OPENB	EUR	4,3520	4,4110	4,3520	870,4000	1	4,4110	200				
Certificate	NL0012860589	AEX 565.3TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012535876	AEX 565.7TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012849525	AEX 566.1TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012591036	AEX 566.1TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012982946	AEX 566.5TS OPENB	EUR	4,5820	4,5820	4,5710	9164,0000	2	4,5710	2000				
Certificate	DE000CE6F9P0	AEX 566.5TS OPENZ	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	NL0012903975	AEX 566.6TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012982698	AEX 566.88S OPENB	EUR	3,6570	3,6570	3,6570			3,6570					
Certificate	NL0012175681	AEX 566.9TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012531586	AEX 567.1TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012982953	AEX 567.5TS OPENB	EUR	4,6720	4,6720	4,6720			4,6720					
Certificate	NL0012910046	AEX 567.7TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012904205	AEX 568.1TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012507156	AEX 568.28S OPENB	EUR	3,6290	3,8500	3,6290	2168,4300	3	3,7930	575				
Certificate	DE000CE6F9Q8	AEX 568.5TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012535868	AEX 568.6TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012582019	AEX 569.4TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012903694	AEX 569.4TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012982995	AEX 569.5TS OPENB	EUR	4,8730	4,8730	4,8730			4,8730					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012910038	AEX 570.1TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CE6F9R6	AEX 570.5TS OPENZ	EUR	3,9540	3,9540	3,9540			3,9540					
Certificate	NL0013085954	AEX 570.9TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012861934	AEX 571.6TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013188659	AEX 572.4TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CE6C816	AEX 572.4TS OPENZ	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012527030	AEX 572.6TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013078926	AEX 572.7TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012551626	AEX 573.2TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012862700	AEX 573.3TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013084163	AEX 574.3TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CE6F9S4	AEX 574.5TS OPENZ	EUR	4,3520	4,3520	4,3520			4,3520					
Certificate	NL0012265425	AEX 574.88S OPENB	EUR	4,5830	4,5880	4,4620	8160,7800	4	4,4620	1794				
Certificate	NL0012907265	AEX 574.9TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012501738	AEX 575.4TS OPENB	EUR	5,3420	5,5470	5,3420	18498,2000	5	5,4510	3350				
Certificate	NL0012987804	AEX 575.5TS OPENB	EUR	5,4920	5,4920	5,4920			5,4920					
Certificate	NL0012312102	AEX 575.6TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011589312	AEX 575.7TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012862692	AEX 575.7TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012903686	AEX 576.3TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CE6F9T2	AEX 576.5TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012903967	AEX 576.9TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012551600	AEX 578.1TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013187891	AEX 578.2TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012545784	AEX 578.4TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012307292	AEX 578.5TS OPENH	EUR	5,3700	5,5000	5,2600	13459,9900	15	5,3900	2479				
Certificate	DE000CE6F9U0	AEX 578.5TS OPENZ	EUR	4,7490	4,7490	4,7490			4,7490					
Certificate	NL0012892459	AEX 578.9TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012174106	AEX 579.2TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012201446	AEX 579.5TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CE6CGN4	AEX 580.4TS OPENZ	EUR	4,9370	4,9370	4,9370			4,9370					
Certificate	NL0012907257	AEX 580.8TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012305759	AEX 581.3TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012609424	AEX 581.7TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012594055	AEX 581.8TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012537591	AEX 582.1TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013078249	AEX 582.1TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6F9V8	AEX 582.5TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012903678	AEX 584.3TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CE6F9W6	AEX 584.5TS OPENZ	EUR	5,3490	5,3490	5,3490			5,3490					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012903959	AEX 585.8TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012924930	AEX 585.8TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU175686276	AEX 586.1TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012557532	AEX 586.1TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CE6F9X4	AEX 586.5TS OPENZ	EUR	5,5480	5,5480	5,5480			5,5480					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012903660	AEX 587.3TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012200539	AEX 587.4TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CE6CPT2	AEX 588.6TS OPENZ	EUR	5,7590	5,7590	5,7590			5,7590					
Certificate	NL0012903942	AEX 588.8TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012560767	AEX 589.3TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012849517	AEX 590.4TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012548663	AEX 590.7TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CE6F9Y2	AEX 590.7TS OPENZ	EUR	5,9710	5,9710	5,9710			5,9710					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012200141	AEX 591.4TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012903652	AEX 592.2TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012860266	AEX 592.5TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CE6F929	AEX 592.7TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012559116	AEX 593.9TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012203913	AEX 594.7TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CE6FA00	AEX 594.7TS OPENZ	EUR	6,3690	6,3690	6,3690			6,3690					
Certificate	NL0012903645	AEX 595.2TS OPENH	EUR	7,1100	7,1100	7,0800	711,0000	1	7,0800	100				
Certificate	NL0012904643	AEX 595.9TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CE6CST6	AEX 596.6TS OPENZ	EUR	6,5590	6,5590	6,5590			6,5590					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012904635	AEX 596.8TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012927214	AEX 597.7TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012864003	AEX 598.6TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CE6FA18	AEX 598.7TS OPENZ	EUR	6,7710	6,7710	6,7710			6,7710					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012851166	AEX 599.7TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CE6FA26	AEX 600.7TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013078231	AEX 600.8TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011047618	AEX 601.6TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CE6FA34	AEX 602.7TS OPENZ	EUR	7,1690	7,1690	7,1690			7,1690					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	5,2500	5,3400	5,2450	8400,0000	2	5,3400	1600				
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012237655	AEX 603.4TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012523534	AEX 603.4TS OPENH	EUR	7,9900	7,9900	7,7300	835,0000	5	7,9100	106				
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CE6CXV6	AEX 604.7TS OPENZ	EUR	7,3690	7,3690	7,3690			7,3690					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013087448	AEX 605.5TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013085947	AEX 605.6TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CE6FA42	AEX 606.8TS OPENZ	EUR	7,6900	7,6900	7,5810	2307,0000	1	7,5810	300				
Certificate	NL0013087927	AEX 607.7TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012903637	AEX 608.1TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013078082	AEX 608.7TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CE6FA59	AEX 608.8TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013003791	AEX 609.2TS OPENB	EUR	8,3970	8,4020	8,2910	8397,0000	1	8,2910	1000				
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013183437	AEX 610.5TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CE6FA67	AEX 610.8TS OPENZ	EUR	7,9790	7,9790	7,9790			7,9790					
Certificate	NL0013078918	AEX 611.3TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012309462	AEX 611.8TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500					

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	NL0012507172	AEX 612.2BS OPENB	EUR	8,2060	8,2060	8,1940	8206,0000	1	8,1940	1000				
Certificate	DE000CE6EY37	AEX 612.7TS OPENZ	EUR	8,1690	8,1690	8,1690			8,1690					
Certificate	NL0012602171	AEX 613.1TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013187404	AEX 613.7TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CE6FCH8	AEX 614.3TS OPENZ	EUR	8,3230	8,3230	8,3230			8,3230					
Certificate	NL0012905905	AEX 616.1TRSOPENH	EUR	8,6000	8,6100	8,4700	17210,0000	2	8,4700	2000				
Certificate	DE000CE6FCJ4	AEX 616.2TS OPENZ	EUR	8,5220	8,5220	8,5220			8,5220					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CV424G2	AEX 618.2TS OPENZ	EUR	8,7120	8,7120	8,7120			8,7120					
Certificate	NL0013128945	AEX 618.4TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013078074	AEX 618.6TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013185259	AEX 618.7TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012212948	AEX 618.8TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CE6EZ28	AEX 620.3TS OPENZ	EUR	8,9280	8,9280	8,9280			8,9280					
Certificate	NL0013078066	AEX 620.6TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012903611	AEX 621.9TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CV425D6	AEX 622.2TS OPENZ	EUR	9,1210	9,1210	9,1210			9,1210					
Certificate	NL0012534473	AEX 622.3TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CV4ZAT9	AEX 623.9TS OPENZ	EUR	9,2920	9,2920	9,2920			9,2920					
Certificate	NL0013181035	AEX 624.8TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013078900	AEX 625.2TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	NL0013235088	AEX 625.9TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013078058	AEX 626.5TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012562748	AEX 627.3TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CE6F2G4	AEX 628.3TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013078041	AEX 628.5TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013235369	AEX 629.9TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012545776	AEX 630.2TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013003817	AEX 631.8TS OPENB	EUR	10,5710	10,5710	10,5710			10,5710					
Certificate	NL0012243075	AEX 632.3TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013078223	AEX 632.5TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CV4ZLK5	AEX 634.1TS OPENZ	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	NL0013078033	AEX 634.4TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012611842	AEX 634.8TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012789689	AEX 634.9BS OPENB	EUR	10,4720	10,4720	10,4720			10,4720					
Certificate	DE000CE6F4L0	AEX 636.4TS OPENZ	EUR	10,5330	10,5330	10,5330			10,5330					
Certificate	NL0012920185	AEX 637.3TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013236425	AEX 637.9TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CV4ZMT4	AEX 638.3TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013078025	AEX 640.3TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CV4ZMU2	AEX 640.3TS OPENZ	EUR	10,9290	10,9290	10,9290			10,9290					
Certificate	NL0013184807	AEX 640.4TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013084023	AEX 641.5TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012308324	AEX 642.2TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CV4ZP62	AEX 642.4TS OPENZ	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0012523021	AEX 642.9TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CV4ZP70	AEX 644.4TS OPENZ	EUR	11,3340	11,3340	11,3340			11,3340					
Certificate	NL0012557995	AEX 646.5TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013132657	AEX 648.9TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013003825	AEX 649.4TS OPENB	EUR	12,3560	12,3560	12,3560			12,3560					
Certificate	NL0013084155	AEX 650.5TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0012543169	AEX 651.7TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013235070	AEX 651.9TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	DE000CV88X09	AEX 652.4TS OPENZ	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0012308290	AEX 653.7TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012543151	AEX 655.6TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013237134	AEX 659.8TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013235567	AEX 659.9TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013235864	AEX 659.9TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CV87MP7	AEX 660.4TS OPENZ	EUR	12,9330	12,9330	12,9330			12,9330					
Certificate	NL0012547590	AEX 661.5TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0011229281	AEX 662.4TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013236904	AEX 667.9TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CV8AFE4	AEX 668.7TS OPENZ	EUR	13,7620	13,7620	13,7620			13,7620					
Certificate	NL0012550214	AEX 673.4TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CV88CK7	AEX 676.3TS OPENZ	EUR	14,5220	14,5220	14,5220			14,5220					
Certificate	NL0012308258	AEX 676.7TS OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013078009	AEX 677.9TRSOPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013077993	AEX 681.8TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013078892	AEX 684.8TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500					

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	NL0012556500	AEX 687.1TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CV88L37	AEX 692.7TS OPENZ	EUR	16,1710	16,1710	16,1710			16,1710					
Certificate	NL0012600100	AEX 692.9TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013077985	AEX 693.7TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0012551592	AEX 698.9TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0013078884	AEX 704.6TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012916209	AEX 705.1TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CV88X17	AEX 708.8TS OPENZ	EUR	17,7720	17,7720	17,7720			17,7720					
Certificate	NL0012523526	AEX 709.8TS OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0012526396	AEX 714.3TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0012527337	AEX 718.2TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013078876	AEX 724.4TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CV8A8W5	AEX 724.7TS OPENZ	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0012537377	AEX 731.6TS OPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0013078868	AEX 736.3TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0012606479	AEX 742.3TS OPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0012551576	AEX 745.7TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012904569	AEX 754.8TS OPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0012851141	AEX 765.6TS OPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,6080	0,6080	0,6080			0,6080					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,5590	0,5590	0,5590			0,5590					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	3,5790	3,5790	3,5790			3,5790					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0440	0,0440	0,0440			0,0440					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,0200	10,1100	10,0200			10,1100					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	37,0800	37,0800	37,0800			37,0800					
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0010254314	AGEAS 11.2TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,1400	3,2100	3,1400			3,2100					
Certificate	NL0010379285	AGEAS 16.2TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,1700	2,2300	2,1700			2,2300					
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,8300	1,8900	1,8300			1,8900					
Certificate	NL0011915970	AGEAS 26.5TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,4000	1,4700	1,4000			1,4700					
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	NL0012499578	AGEAS 36.7TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	0,7800	0,8500	0,7800			0,8500					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,4500	0,5200	0,4500			0,5200					
Certificate	NL0013134216	AGEAS 45.2TS OPENH	EUR	0,9400	0,9900	0,9400	2,8200	1	0,9900	3				
Certificate	NL0012581839	AGEAS 46.9TS OPENH	EUR	1,1200	1,1800	1,1200			1,1800					
Certificate	NL0012524946	AGEAS 48.2TS OPENH	EUR	1,2600	1,3300	1,2600			1,3300					
Certificate	NL0012555361	AGEAS 52.2TS OPENH	EUR	1,7000	1,7700	1,7000			1,7700					
Certificate	DE000CK6UYT8	AGEAS 9.83TL OPENZ	EUR	32,0400	32,0400	31,8700			31,8700					
Certificate	NL0010281358	AGEAS12.81TL OPENB	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	NL0010284295	AGEAS14.38TL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0010895819	AGEAS18.65TL OPENB	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0011646880	AGEAS18.66BL OPENB	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.23TL OPENB	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0011899984	AGEAS20.85BL OPENB	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CR4GVC7	AGEAS22.15TL OPENZ	EUR	19,1900	19,1900	19,0200			19,0200					
Certificate	NL0010913026	AGEAS22.31TL OPENB	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0010926168	AGEAS24.44TL OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0011636535	AGEAS25.16BL OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CR4J5T0	AGEAS26.36TL OPENZ	EUR	14,9900	14,9900	14,8200			14,8200					
Certificate	NL0000075752	AGEAS26.5TS OPENB	EUR	25,1650	25,1650	25,1650			25,1650					
Certificate	DE000CR6X825	AGEAS27.86TL OPENZ	EUR	13,4800	13,4800	13,3100			13,3100					
Certificate	NL0012030233	AGEAS28.55TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CV508W8	AGEAS29.81TL OPENZ	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	NL0012033310	AGEAS30.62TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CD63LD4	AGEAS31.83TL OPENZ	EUR	9,5200	9,5200	9,3500			9,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259394	AGEAS32.67TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013278823	AGEAS33.71BL OPENB	EUR	7,5800	7,7200	7,5800	1516,0000	1	7,7200	200				
Certificate	DE000CD640E9	AGEAS33.81TL OPENZ	EUR	7,5400	7,5400	7,3700			7,3700					
Certificate	NL0012276745	AGEAS35.72BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CE6DUW4	AGEAS35.79TL OPENZ	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	NL0013280803	AGEAS37.67TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013280506	AGEAS37.72BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000CJ3RU61	AGEAS38.27TL OPENZ	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	NL0013283989	AGEAS38.67TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013290935	AGEAS39.67TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013283617	AGEAS39.71BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013163124	AGEAS41.83BS OPENB	EUR											
Certificate	NL0013165384	AGEAS42.49TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013155310	AGEAS44.78BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CJ3PPG3	AGEAS46.11TS OPENZ	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013009814	AGEAS46.41TS OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012676530	AGEAS47.76BS OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012788335	AGEAS50.68BS OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV87S80	AGEAS51.09TS OPENZ	EUR	1,9800	2,0200	1,9800			2,0200					
Certificate	DE000CV892L9	AGEAS56.07TS OPENZ	EUR	2,9800	3,0200	2,9800			3,0200					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013287170	AGFA 3.3TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV87Z57	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR	0,9400	0,9400	0,9400	470,0000	1	0,9400	500				
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CD636Q1	AGFA 2.94TL OPENZ	EUR											
Certificate	DE000CV89FM4	AGFA 3.15TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV89SQ8	AGFA 4.34TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.742BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013165673	AGFA 2.943BL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013275753	AGFA 3.145BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013289762	AGFA 3.345BL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013160146	AGFA 3.896BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013006703	AGFA 4.293BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3P9W6	AGNIC22.95TL OPENZ	EUR	3,7650	3,7650	3,7550			3,7550					
Certificate	DE000CV8AZK9	AGNIC26.95TL OPENZ	EUR	3,0950	3,0950	3,0850			3,0850					
Certificate	DE000CN6KWL7	AGNIC32.31TL OPENZ	EUR	2,1950	2,1950	2,1850			2,1850					
Certificate	DE000CJ3QXT8	AGNIC37.43TL OPENZ	EUR	1,3350	1,3350	1,3250			1,3250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	41,1850	41,1850	39,8150			39,8150					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	4,3790	4,3790	4,3790			4,3790					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	96,9250	96,9250	96,9250			96,9250					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CY51682	AHOLD 12TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					

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	DE000VA7PWM4	AHOLD 17TL 0319V	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,9800	0,9800	0,9500			0,9500					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,8700	22,8700	22,7200			22,7200					
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VF1HQU4	AHOLD 20TL 0619V	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,5800	4,6100	4,5800	1374,0000	1	4,6100	300				
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,6000	2,6000	2,5200			2,5200					
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VF1HQV2	AHOLD 21TL 0619V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CJ3SD84	AHOLD 21TL 0619Z	EUR	0,3950	0,3950	0,3650			0,3650					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF2C2K0	AHOLD 22TL 0319V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF2C2J2	AHOLD 22TL 0619V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CP24NP0	AHOLD 22TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24QS7	AHOLD 22TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA90U27	AHOLD 23TS 0319V	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,7800	23,7800	23,6900			23,6900					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	1,0200	1,1000	1,0200			1,1000					
Certificate	DE000VA9COB7	AHOLD 24TS 0319V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VF1HQX8	AHOLD 24TS 0619V	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	2,0000	2,0900	2,0000			2,0900					
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF1RL88	AHOLD 25TS 0619V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	2,9800	3,0700	2,9800			3,0700					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1910403762	AHOLD 28TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CV87RC4	AHOLD 18.TL OPENZ	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	94,5450	94,5450	94,5450			94,5450					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	65,2450	65,2450	65,2450			65,2450					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CE6EH61	AHOLD 11.8TL OPENZ	EUR	2,3200	2,3200	2,2900			2,2900					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	47,9550	47,9550	47,9550			47,9550					
Certificate	NL0011442349	AHOLD 14.6BL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	6,0500	6,1100	6,0500	12100,0000	1	6,1100	2000				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0013287360	AHOLD 22.5TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					

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	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,8300	22,8300	22,7600			22,7600					
Certificate	NL0011656608	AHOLD 23.5TS OPENB	EUR											
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,6600	0,6900	0,6600				0,6900				
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	NL0013292436	AHOLD 29.4TS OPENB	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,2600	1,2900	1,2600				1,2900				
Certificate	NL0011044201	AHOLD 9.92TL OPENH	EUR	14,0600	14,1000	14,0600				14,1000				
Certificate	NL0011044193	AHOLD12.06TL OPENH	EUR	12,0700	12,1100	12,0700				12,1100				
Certificate	DE000CE6F2D1	AHOLD12.31TL OPENZ	EUR	2,2200	2,2200	2,1900				2,1900				
Certificate	NL0012273940	AHOLD12.46BL OPENB	EUR	10,8900	10,8900	10,8900				10,8900				
Certificate	DE000CE6DMK6	AHOLD12.83TL OPENZ	EUR	2,1100	2,1100	2,0800				2,0800				
Certificate	NL0011044185	AHOLD13.12TL OPENH	EUR	11,0800	11,1100	11,0800				11,1100				
Certificate	DE000CR4JDR7	AHOLD13.36TL OPENZ	EUR	4,7650	4,7650	4,6900				4,6900				
Certificate	NL0011442231	AHOLD13.51BL OPENB	EUR	9,8200	9,8200	9,8200				9,8200				
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,9650	9,9650	9,9650				9,9650				
Certificate	DE000CR4H9M9	AHOLD13.84TL OPENZ	EUR	9,5600	9,5600	9,4000				9,4000				
Certificate	NL0011044177	AHOLD14.19TL OPENH	EUR	10,0900	10,1200	10,0900				10,1200				
Certificate	DE000CR4J5V6	AHOLD14.53TL OPENZ	EUR	8,8600	8,8600	8,7000				8,7000				
Certificate	DE000CR6XCT1	AHOLD14.61TL OPENZ	EUR	4,1750	4,1750	4,1000				4,1000				
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,8700	8,8700	8,8000				8,8000				
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	8,9600	8,9600	8,9600				8,9600				
Certificate	NL0012520340	AHOLD14.98TL OPENH	EUR	9,3500	9,3800	9,3500				9,3800				
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,4350	8,4350	8,4350				8,4350				
Certificate	NL0012501399	AHOLD15.38BL OPENB	EUR	7,9800	7,9800	7,9800				7,9800				
Certificate	DE000CE6EYU8	AHOLD15.52TL OPENZ	EUR	1,5700	1,5700	1,5400				1,5400				
Certificate	DE000VL3E54	AHOLD15.64TL OPENV	EUR	7,9250	7,9250	7,9250				7,9250				
Certificate	DE000CE6F4G0	AHOLD16.02TL OPENZ	EUR	1,4800	1,4800	1,4400				1,4400				
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,4150	7,4150	7,4150				7,4150				
Certificate	NL0012509020	AHOLD16.15BL OPENB	EUR	7,2100	7,2100	7,2100				7,2100				
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,4500	1,4500	1,4200				1,4200				
Certificate	NL0012538649	AHOLD16.36TL OPENH	EUR	8,0700	8,1000	8,0700				8,1000				
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,3400	7,3400	7,2600				7,2600				
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,9050	6,9050	6,9050				6,9050				
Certificate	NL0012685390	AHOLD16.92BL OPENB	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	DE000CV4YVR2	AHOLD17.02TL OPENZ	EUR	1,2800	1,2800	1,2400				1,2400				
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,1850	6,1850	6,1850				6,1850				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,3950	6,3950	6,3950				6,3950				
Certificate	NL0012583421	AHOLD17.37TL OPENH	EUR	7,1300	7,1700	7,1300				7,1700				
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,5850	5,5850	5,5850				5,5850				
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	5,8950	5,8950	5,8950				5,8950				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,1850	5,1850	5,1850				5,1850				
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,3850	5,3850	5,3850				5,3850				
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,1900	5,1900	5,1200				5,1200				
Certificate	NL0012600886	AHOLD18.36TL OPENH	EUR	6,2000	6,2400	6,2000				6,2400				
Certificate	NL0012779466	AHOLD18.46BL OPENB	EUR	5,0200	5,0200	4,9100	1506,0000	1	4,9100	300				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,8700	4,8700	4,8000				4,8000				
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	4,5750	4,5750	4,5750				4,5750				
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,9500	0,9500	0,9200				0,9200				
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	NL0012904957	AHOLD18.86TL OPENH	EUR	5,7400	5,7800	5,7400				5,7800				
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,3750	4,3750	4,3750				4,3750				
Certificate	DE000CJ3N2Y9	AHOLD18.89TL OPENZ	EUR	0,9000	0,9000	0,8700				0,8700				
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,5700	4,5700	4,4900				4,4900				
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,1750	4,1750	4,1750				4,1750				
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,9750	3,9750	3,9750				3,9750				
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,7750	3,7750	3,7750				3,7750				
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,9700	3,9700	3,8900				3,8900				
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,5850	3,5850	3,5850				3,5850				
Certificate	DE000CJ3PF88	AHOLD19.78TL OPENZ	EUR	0,7200	0,7200	0,6900				0,6900				
Certificate	NL0013127178	AHOLD19.86TL OPENH	EUR	4,8100	4,8500	4,8100				4,8500				
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,3750	3,3750	3,3750				3,3750				
Certificate	NL0013149909	AHOLD19.97BL OPENB	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,1750	3,1750	3,1750				3,1750				
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,6500	0,6500	0,6200				0,6200				
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,5750	2,5750	2,5750				2,5750				
Certificate	NL0013149917	AHOLD20.72BL OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CJ3P1W3	AHOLD20.77TL OPENZ	EUR	0,5300	0,5300	0,5000				0,5000				
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,3750	2,3750	2,3750				2,3750				
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	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	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013132558	AHOLD21.38TL OPENH	EUR	3,3900	3,4300	3,3900			3,4300					
Certificate	NL0013151509	AHOLD21.488L OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3RMA9	AHOLD21.76TL OPENZ	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	DE000VF2XDO5	AHOLD21.87TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013286248	AHOLD22.238L OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF2XDS1	AHOLD22.37TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF2C423	AHOLD22.55TL OPENV	EUR	0,8200	0,8550	0,8050	171,9000	2	0,8550	210				
Certificate	DE000VF2MBP4	AHOLD22.76TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3SD04	AHOLD22.76TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF2XDU7	AHOLD22.87TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VA3Z3A2	AHOLD23.89TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0011230982	AHOLD23.96TS OPENH	EUR	2,6300	2,7900	2,6300			2,7900					
Certificate	DE000VF2XDD3	AHOLD23.98TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012780134	AHOLD24.018S OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013236516	AHOLD25.36TS OPENH	EUR	4,1400	4,3000	4,1400			4,3000					
Certificate	DE000CV8A195	AHOLD25.45TS OPENZ	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013015027	AHOLD25.998S OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CJ3P9D6	AHOLD27.45TS OPENZ	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0012933170	AHOLD27.84TS OPENH	EUR	6,8300	6,9800	6,8300			6,9800					
Certificate	NL0013152283	AHOLD27.988S OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	70,6150	70,6150	70,6150			70,6150					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	69,0850	69,0850	69,0850			69,0850					
Certificate	NL0011993456	AIRBU 53.2TL OPENH	EUR	52,4500	53,2200	52,4500			53,2200					
Certificate	NL0012103469	AIRBU 60.4TL OPENB	EUR	45,6450	45,6450	45,6450			45,6450					
Certificate	DE000CD644P7	AIRBU 61.9TL OPENZ	EUR	39,7900	40,5350	39,7600	23929,5000	3	40,5350	600				
Certificate	NL0012175020	AIRBU 63.7TL OPENH	EUR	42,6800	43,4500	42,6800			43,4500					
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	31,3050	31,3050	31,3050			31,3050					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.8TL OPENB	EUR	28,5450	28,5450	28,5450			28,5450					
Certificate	NL0013280043	AIRBU 81.8TL OPENB	EUR	25,7550	25,7550	25,7550			25,7550					
Certificate	NL0013280811	AIRBU 84.8TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750					
Certificate	DE000CJ3RXD0	AIRBU 86.8TL OPENZ	EUR	2,9350	3,1400	2,9350	4507,5000	2	3,1400	1500				
Certificate	NL0013283997	AIRBU 87.8TL OPENB	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	NL0013287188	AIRBU 90.8TL OPENB	EUR	17,3450	17,3450	17,3450			17,3450					
Certificate	NL0013289077	AIRBU 93.8TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0013289267	AIRBU105.1TS OPENB	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	NL0012977763	AIRBU109.68S OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013289275	AIRBU111.1TS OPENB	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	NL0012582118	AIRBU111.6TS OPENH	EUR	18,7600	18,9100	18,7600			18,9100					
Certificate	NL0013289424	AIRBU119.58S OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012529283	AIRBU125.8TS OPENH	EUR	34,1600	34,3100	34,1600			34,3100					
Certificate	NL0012555395	AIRBU138.5TS OPENH	EUR	47,8600	48,0000	47,8600			48,0000					

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	NL0012582472	AIRBU150.7TS OPENH	EUR	60,9900	61,1300	60,9900			61,1300					
Certificate	NL0011412838	AIRBU21.44TL OPENH	EUR	82,0000	82,7700	82,0000			82,7700					
Certificate	NL0011412796	AIRBU46.77TL OPENH	EUR	58,4300	59,2000	58,4300			59,2000					
Certificate	DE000CD63PK0	AIRBU55.76TL OPENZ	EUR	45,9200	46,6600	45,9000	27606,0000	3		600				
Certificate	NL0012051692	AIRBU59.16TL OPENH	EUR	46,9000	47,6700	46,9000			47,6700					
Certificate	NL0013273469	AIRBU67.11BL OPENB	EUR	3,5350	3,5350				3,5350					
Certificate	NL0012211346	AIRBU67.34TL OPENH	EUR	39,2900	40,0600	39,2900			40,0600					
Certificate	DE000CE68S46	AIRBU67.88TL OPENZ	EUR	6,7000	6,9100	6,7000	238,0000	1		35				
Certificate	NL0012519441	AIRBU71.39TL OPENH	EUR	35,5200	36,2900	35,5200			36,2900					
Certificate	NL0013169964	AIRBU72.15BL OPENB	EUR	3,0350	3,0350				3,0350					
Certificate	NL0012520704	AIRBU75.46TL OPENH	EUR	31,7400	32,5100	31,7400			32,5100					
Certificate	DE000CE6EXR6	AIRBU76.83TL OPENZ	EUR	4,9250	5,1200	4,9250	7492,5000	2		1500				
Certificate	NL0013155237	AIRBU77.16BL OPENB	EUR	2,5350	2,5350				2,5350					
Certificate	NL0013278831	AIRBU82.17BL OPENB	EUR	2,0250	2,0250				2,0250					
Certificate	NL0013282429	AIRBU87.18BL OPENB	EUR	1,5250	1,5250				1,5250					
Certificate	NL0013230055	AIRBU88.11TL OPENH	EUR	19,9700	20,7400	19,9700			20,7400					
Certificate	NL0013286529	AIRBU92.19BL OPENB	EUR	1,0250	1,0250				1,0250					
Certificate	NL0013289770	AIRBU97.17BL OPENB	EUR	0,5250	0,5250				0,5250					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	48,5800	49,1600	48,5800			49,1600					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	8,4500	8,4500				8,3400					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	4,7100	4,7100				4,7100					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,2700	4,2800	4,2700			4,2800					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF16FF4	AIRFR 7TL 0619V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF1HTC6	AIRFR 8TL 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF16HF0	AIRFR 9TL 0319V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF16HE3	AIRFR 9TL 0619V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013283351	AIRFR 9TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,5500	9,5700	9,5500			9,5700					
Certificate	DE000VF2COT5	AIRFR 10TL 0319V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF2C0S7	AIRFR 10TL 0619V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP24NQ8	AIRFR 10TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP24QT5	AIRFR 10TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013292303	AIRFR 11TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP24QU3	AIRFR 11TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24NR6	AIRFR 11TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA9COP7	AIRFR 12TS 0319V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF16MV7	AIRFR 12TS 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	1,5900	1,6200	1,5900	914,2500	1		575				
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2C1M8	AIRFR 13TS 0619V	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,7100	4,7100	4,7000			4,7000					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3PK40	AIRFR 8.TL OPENZ	EUR	2,3300	2,3450	2,3300			2,3450					
Certificate	DE000VF2C019	AIRFR 10.TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	6,9300	6,9900	6,9300			6,9900					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,1400	6,2000	6,1400			6,2000					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	4,4300	4,4900	4,4300			4,4900					
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	4,2400	4,3000	4,2400			4,3000					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	3,9900	4,0500	3,9900			4,0500					
Certificate	DE000CV89WC0	AIRFR 6.9TL OPENZ	EUR	3,7300	3,7550	3,7300			3,7550					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	3,7100	3,7700	3,7100			3,7700					

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	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	3,5300	3,5900	3,5300			3,5900					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF1HTB8	AIRFR 7.5TL 0619V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,3400	3,4000	3,3400			3,4000					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,1600	3,2200	3,1600			3,2200					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA8JJU0	AIRFR 8.5TL 0319V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF1HTD4	AIRFR 8.5TL 0619V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013283344	AIRFR 8.7TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013285075	AIRFR 9.3TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,2000	9,2200	9,2000			9,2200					
Certificate	DE000VF16M53	AIRFR 9.5TL 0319V	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF16MN4	AIRFR 9.5TL 0619V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013285083	AIRFR 9.6TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013285414	AIRFR 9.9TL OPENB	EUR	1,0900	1,0900	1,0800	763,0000	1	1,0900	700				
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,4700	9,4800	9,4700			9,4800					
Certificate	NL0013285422	AIRFR 10.2TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF2CON8	AIRFR 10.2TL OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VF2C118	AIRFR 10.4TL OPENV	EUR											
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	9,8600	9,8800	9,8600			9,8800					
Certificate	DE000VF2C110	AIRFR 10.5TL 0319V	EUR											
Certificate	DE000VF2C114	AIRFR 10.5TL 0619V	EUR											
Certificate	NL0013286735	AIRFR 10.5TL OPENB	EUR											
Certificate	DE000VF2C233	AIRFR 10.7TL OPENV	EUR											
Certificate	NL0013292683	AIRFR 10.9BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013149446	AIRFR 11.4BS OPENB	EUR	1,1800	1,2350	1,1800	834,2600	2	1,2350	707				
Certificate	LU1876933570	AIRFR 11.5TPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF1HWP2	AIRFR 11.5TS 0619V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013285703	AIRFR 11.5TS OPENB	EUR	2,0800	2,1300	2,0800	208,0000	1	2,1300	100				
Certificate	DE000CP24NS4	AIRFR 11.5TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	2,3900	2,4200	2,3900			2,4200					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	10,7300	10,7500	10,7300			10,7500					
Certificate	DE000VF2C253	AIRFR 12.5TS 0319V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF2COU3	AIRFR 12.5TS 0619V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013285711	AIRFR 12.5TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012559637	AIRFR 12.6TS OPENH	EUR	3,4200	3,4500	3,4200			3,4500					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	4,2600	4,3000	4,2600			4,3000					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	5,3200	5,3500	5,3200			5,3500					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	6,4400	6,4800	6,4400			6,4800					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	7,5200	7,5700	7,5200	5264,0000	1	7,5700	700				
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,7200	8,7600	8,7200			8,7600					
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,7900	8,8200	8,7900			8,8200					
Certificate	DE000CD62517	AIRFR 4.17TL OPENZ	EUR	6,3300	6,3550	6,3300			6,3550					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CV88NS0	AIRFR 5.85TL OPENZ	EUR	4,7300	4,7550	4,7300			4,7550					
Certificate	NL0012970420	AIRFR 5.99BL OPENB	EUR	4,4700	4,4700	4,4350	894,0000	1	4,4350	200				
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	4,2300	4,2550	4,2300			4,2550					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,8400	3,8500	3,8400			3,8500					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,6000	3,6200	3,6000			3,6200					
Certificate	NL0012977185	AIRFR 7.01BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,2000	3,2200	3,2000			3,2200					
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CV8AHG5	AIRFR 7.43TL OPENZ	EUR	3,2300	3,2550	3,2300			3,2550					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	2,8200	2,8400	2,8200			2,8400					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	2,6500	2,6700	2,6500			2,6700					
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012986129	AIRFR 7.77BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					

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	DE000CJ3PKK6	AIRFR 8.03TL OPENZ	EUR	2,6600	2,6850	2,6600			2,6850					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	DE000CJ3PUR0	AIRFR 8.54TL OPENZ	EUR	1,7900	1,8150	1,7900			1,8150					
Certificate	DE000CJ3PV54	AIRFR 8.65TL OPENZ	EUR	2,0700	2,0950	2,0700			2,0950					
Certificate	DE000CJ3RZM6	AIRFR 9.37TL OPENZ	EUR	1,3800	1,4050	1,3800			1,4050					
Certificate	DE000CJ3RZ41	AIRFR 9.58TL OPENZ	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0013285802	AIRFR10.02BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013285810	AIRFR10.27BL OPENB	EUR											
Certificate	DE000CJ3ROG6	AIRFR10.38TL OPENZ	EUR											
Certificate	DE000CJ3R717	AIRFR10.38TL OPENZ	EUR											
Certificate	NL0013286206	AIRFR10.52BL OPENB	EUR											
Certificate	DE000VF2XGZ9	AIRFR10.71TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF2XHX2	AIRFR10.91TS OPENV	EUR	0,6800	0,7200	0,6700	238,0000	1	0,7200		350			
Certificate	DE000VF2MAV4	AIRFR11.21TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8B157	AIRFR11.58TS OPENZ	EUR	1,3600	1,3600	1,3200	264,0000	1	1,3450	200				
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,4900	10,5400	10,4900			10,5400					
Certificate	NL0013153026	AIRFR11.89BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA9C257	AIRFR12.21TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013285943	AIRFR12.39BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3QBQ0	AIRFR12.45TS OPENZ	EUR	2,8700	2,8700	2,8450			2,8450					
Certificate	DE000CJ3QAE8	AIRFR12.57TS OPENZ	EUR	2,3500	2,3500	2,3250			2,3250					
Certificate	DE000VA9C0Z6	AIRFR12.61TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF2C0Z2	AIRFR12.81TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013286271	AIRFR12.89BS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3R3L0	AIRFR13.94TS OPENZ	EUR	4,4400	4,4400	4,4150			4,4150					
Certificate	DE000CJ3ROH4	AIRFR14.08TS OPENZ	EUR	3,8400	3,8400	3,8150			3,8150					
Certificate	DE000CV88GP7	AIRFR5.505TL OPENZ	EUR	4,8000	4,8250	4,8000			4,8250					
Certificate	DE000CV893X2	AIRFR6.004TL OPENZ	EUR	4,3100	4,3350	4,3100			4,3350					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012787287	AIRFR6.246BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012787295	AIRFR6.501BL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CV87XY6	AIRFR6.508TL OPENZ	EUR	3,8000	3,8600	3,8000	115,8000	1	3,8250		30			
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012114334	AIRFR6.756BL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CV89WZ5	AIRFR7.005TL OPENZ	EUR	3,3100	3,3350	3,3100			3,3350					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV8AHA8	AIRFR7.499TL OPENZ	EUR	2,8200	2,8450	2,8200			2,8450					
Certificate	NL0012985766	AIRFR7.517BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013017510	AIRFR8.021BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013146970	AIRFR8.525BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013283104	AIRFR8.775BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013283625	AIRFR9.023BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3RCX2	AIRFR9.087TL OPENZ	EUR	1,2500	1,2750	1,2500			1,2750					
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013283633	AIRFR9.274BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013284680	AIRFR9.523BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3RZB9	AIRFR9.687TL OPENZ	EUR	0,6700	0,6950	0,6700			0,6950					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013284698	AIRFR9.774BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0010888590	AIRLQ 72.1TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012030258	AIRLQ 80.6TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012038681	AIRLQ 86.2TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012524524	AIRLQ114.4TS OPENH	EUR	1,8900	1,9100	1,8900			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539209	AIRLQ114.8TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0012596373	AIRLQ123.1TS OPENH	EUR	2,8300	2,8500	2,8300			2,8500					
Certificate	DE000CR9RPS1	AIRLQ74.86TL OPENZ	EUR	3,0500	3,0500	3,0450			3,0450					
Certificate	DE000CD64235	AIRLQ85.75TL OPENZ	EUR	1,9600	1,9600	1,9550			1,9550					
Certificate	NL0012572473	AIRLQ87.12TL OPENH	EUR	2,3700	2,4500	2,3700			2,4500					
Certificate	NL0012572465	AIRLQ91.19TL OPENH	EUR	1,9900	2,0700	1,9900			2,0700					
Certificate	NL0012572457	AIRLQ93.22TL OPENH	EUR	1,8100	1,8800	1,8100			1,8800					
Certificate	NL0012572440	AIRLQ95.25TL OPENH	EUR	1,6200	1,7000	1,6200			1,7000					
Certificate	DE000CV87HP7	AIRLQ95.67TL OPENZ	EUR	0,9700	0,9700	0,9650			0,9650					
Certificate	NL0013002801	AIXG 7.3TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013289473	AIXG 8.3TL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013291768	AIXG 9.3TL OPENB	EUR											
Certificate	NL0013292311	AIXG 9.9TS OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013149651	AIXG 11.9TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013168099	AIXG 5.28TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013002793	AIXG 6.29TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013162316	AIXG 9.93TS OPENB	EUR											
Certificate	DE000CJ3PK57	AIXG 6.138TL OPENZ	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	DE000CV89NY3	AIXG 6.843TL OPENZ	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	DE000CJ3PLYS	AIXG 7.639TL OPENZ	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	DE000CJ3R9A0	AIXG 8.434TL OPENZ	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	DE000CP24QV1	AKZO 60TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24NU0	AKZO 60TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012116131	AKZO 61TL OPENB	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0012116149	AKZO 63TL OPENB	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CP24NV8	AKZO 70TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP24QW9	AKZO 70TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013232895	AKZO 73TL OPENH	EUR											
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	0,5800	0,5800	0,5750	92,8000	2	0,5750	160				
Certificate	DE000CP24NW6	AKZO 80TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013235450	AKZO 82TS OPENH	EUR											
Certificate	DE000CP24QX7	AKZO 85TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24QY5	AKZO 90TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24NX4	AKZO 90TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	84,4000	84,9200	84,4000			84,9200					
Certificate	NL0012583769	AKZO 100TS OPENH	EUR											
Certificate	NL0013013535	AKZO 78.8S OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	44,8950	44,8950	44,8950			44,8950					
Certificate	NL0011044706	AKZO 37.8TL OPENH	EUR											
Certificate	NL0010893459	AKZO 40.1TL OPENB	EUR	37,5550	37,5550	37,5550			37,5550					
Certificate	NL0011656632	AKZO 44.3TL OPENB	EUR	33,6250	33,6250	33,6250			33,6250					
Certificate	NL0012040661	AKZO 50.6TL OPENB	EUR	27,8150	27,8150	27,8150			27,8150					
Certificate	NL0012106298	AKZO 52.7TL OPENB	EUR	25,9150	25,9150	25,9150			25,9150					
Certificate	NL0012050959	AKZO 53.2TL OPENH	EUR											
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.9TL OPENB	EUR	20,0100	20,1550	20,0100	200,1000	1	20,1550	10				
Certificate	NL0012201115	AKZO 61.9TL OPENH	EUR											
Certificate	NL0012116610	AKZO 65.1TL OPENB	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0012201107	AKZO 65.8TL OPENH	EUR											
Certificate	NL0012271381	AKZO 67.2TL OPENB	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	NL0012201099	AKZO 67.7TL OPENH	EUR											
Certificate	NL0013287196	AKZO 69.2TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013287204	AKZO 71.2TL OPENB	EUR	1,7500	1,7650	1,7450	8750,0000	1	1,7650	5000				
Certificate	NL0013085319	AKZO 76.3TS OPENH	EUR											
Certificate	NL0013015506	AKZO 76.7TS OPENB	EUR											
Certificate	NL0013292329	AKZO 79.7TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013290604	AKZO 82.7TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012987366	AKZO 85.7TS OPENB	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	DE000CV8ANP4	AKZO 102.7TS OPENZ	EUR	5,6200	5,6200	5,5600			5,5600					
Certificate	NL0011643697	AKZO 38.45BL OPENB	EUR	37,0550	37,0550	37,0550			37,0550					
Certificate	NL0011534862	AKZO 42.82BL OPENB	EUR	32,7150	32,7150	32,7150			32,7150					
Certificate	DE000CJ3ROJO	AKZO 46.93TL OPENZ	EUR	5,5900	5,6500	5,5900			5,6500					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011911532	AKZO 51.47BL OPENB	EUR	24,1250	24,1250	24,1250			24,1250					
Certificate	NL0012106405	AKZO 55.72BL OPENB	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CJ3ROK8	AKZO 55.93TL OPENZ	EUR	3,7950	3,8600	3,7950			3,8600					
Certificate	NL0012116362	AKZO 59.95BL OPENB	EUR	15,7150	15,7150	15,7150			15,7150					
Certificate	NL0012116370	AKZO 62.07BL OPENB	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0012116388	AKZO 64.19BL OPENB	EUR	11,5050	11,5050	11,5050			11,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DHE9	AKZO 64.95TL OPENZ	EUR	2,0050	2,0600	2,0050	172,2000	1	2,0600		84			
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012116396	AKZO 66.31BL OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF2MAD2	AKZO 67.75TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012117170	AKZO 68.42BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CJ3R0L6	AKZO 69.44TL OPENZ	EUR	1,1150	1,1800	1,1150	342,0000	1	1,1800	300				
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	NL0013287600	AKZO 70.41BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013287618	AKZO 72.41BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013290778	AKZO 74.41BL OPENB	EUR											
Certificate	DE000VF2MA10	AKZO 75.03TL OPENV	EUR											
Certificate	DE000VF2C3G6	AKZO 77.21TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF2C3C5	AKZO 77.27TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2C3J0	AKZO 79.21TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2C3D3	AKZO 79.27TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013287808	AKZO 81.02BS OPENB	EUR	1,3300	1,3300	1,3250	465,5000	1	1,3250	350				
Certificate	DE000VF2C3L6	AKZO 81.21TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2C3E1	AKZO 81.27TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CE6DN72	AKZO 82.74TS OPENZ	EUR	1,6450	1,6450	1,5900			1,5900					
Certificate	DE000VF2C3M4	AKZO 83.21TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF2L663	AKZO 83.27TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3R0M4	AKZO 91.74TS OPENZ	EUR	3,4350	3,4350	3,3800			3,3800					
Certificate	DE000CJ3P5S2	ALGN 146.9TL OPENZ	EUR	1,6750	1,7850	1,6750			1,7850					
Certificate	DE000CJ3PMJ4	ALGN 177.1TL OPENZ	EUR	1,1450	1,2550	1,1450			1,2550					
Certificate	DE000CJ3R6B4	ALGN 212.1TL OPENZ	EUR	0,5350	0,6350	0,5350			0,6350					
Certificate	NL0010381430	ALLIA 78TL OPENB	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0010907051	ALLIA 103TL OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0012057418	ALLIA 141TL OPENH	EUR	5,1500	5,2600	5,1500			5,2600					
Certificate	NL0012103477	ALLIA 143TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0012275937	ALLIA 167TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0010657888	ALLIA 89.3TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0011054150	ALLIA 92.6TL OPENH	EUR	9,6800	9,7800	9,6800			9,7800					
Certificate	NL0011895669	ALLIA102.9TL OPENH	EUR	8,7100	8,8200	8,7100			8,8200					
Certificate	NL0011054143	ALLIA109.6TL OPENH	EUR	8,0900	8,1900	8,0900			8,1900					
Certificate	NL0011934575	ALLIA113.4TL OPENH	EUR	7,7400	7,8400	7,7400			7,8400					
Certificate	DE000CD624U9	ALLIA120.1TL OPENZ	EUR	6,3900	6,4600	6,3900			6,4600					
Certificate	NL0011979687	ALLIA120.5TL OPENH	EUR	7,0700	7,1800	7,0700			7,1800					
Certificate	NL0011989314	ALLIA125.6TL OPENH	EUR	6,5900	6,7000	6,5900			6,7000					
Certificate	NL0012030274	ALLIA128.3TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0012033328	ALLIA135.6TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0011993514	ALLIA135.9TL OPENH	EUR	5,6300	5,7300	5,6300			5,7300					
Certificate	DE000CD63LE2	ALLIA136.9TL OPENZ	EUR	4,7100	4,7800	4,7100			4,7800					
Certificate	NL0012175087	ALLIA151.2TL OPENH	EUR	4,2000	4,3000	4,2000			4,3000					
Certificate	DE000CE6BW57	ALLIA154.8TL OPENZ	EUR	2,9200	2,9900	2,9200			2,9900					
Certificate	NL0012214043	ALLIA160.5TL OPENH	EUR	3,3400	3,4400	3,3400			3,4400					
Certificate	NL0012599963	ALLIA169.8TL OPENH	EUR	2,4700	2,5700	2,4700			2,5700					
Certificate	DE000CJ3S806	ALLIA174.7TL OPENZ	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0013287212	ALLIA175.4TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013009897	ALLIA195.5TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012498323	ALLIA214.8TS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013002918	ALLIA236.4TS OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0010520110	ALPHA 538TL OPENB	EUR	112,7000	112,7000	112,7000			112,7000					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,0000	2,0000	1,9900	1000,0000	1	1,9900	500				
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY50208	ALPHA 900TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP23ZT8	ALPHA 1000TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP24RV9	ALPHA 1075TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP24RW7	ALPHA 1125TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07850	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CV52YR6	ALPHA 1200TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CV52N26	ALPHA 1300TS OPENC	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000CV52RR0	ALPHA 1300TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CV52RS8	ALPHA 1350TS OPENC	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	NL0000458222	ALPHA122.6TL OPENB	EUR	176,9300	176,9300	176,9300				176,9300				
Certificate	NL0000451201	ALPHA160.5TL OPENB	EUR	171,0700	171,0700	171,0700				171,0700				
Certificate	NL0009173202	ALPHA243.8TL OPENB	EUR	158,2100	158,2100	158,2100				158,2100				
Certificate	NL0010655791	ALPHA414.8TL OPENB	EUR	63,8800	63,8800	63,8800				63,8800				
Certificate	NL0010285276	ALPHA440.7TL OPENB	EUR	127,7600	127,7600	127,7600				127,7600				
Certificate	NL0010655668	ALPHA461.1TL OPENB	EUR	60,1300	60,1300	60,1300				60,1300				
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,4500	9,4500	9,4500				9,4500				
Certificate	NL0010381026	ALPHA484.7TL OPENB	EUR	120,9600	120,9600	120,9600				120,9600				
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	NL0010655296	ALPHA519.2TL OPENB	EUR	55,4300	55,4300	55,4300				55,4300				
Certificate	NL0011239355	ALPHC 583TL OPENH	EUR	49,7600	50,4500	49,7600				50,4500				
Certificate	NL0011263363	ALPHC 618TL OPENB	EUR	47,4500	47,4500	47,4500				47,4500				
Certificate	NL0011906193	ALPHC 748TL OPENB	EUR	36,9300	36,9300	36,9300				36,9300				
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,5250	2,5950	2,5250				2,5950				
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,7350	1,7950	1,7350				1,7950				
Certificate	DE000CJ3P5B8	ALPHC 965TL 0319Z	EUR	1,2050	1,2650	1,2050				1,2650				
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	0,6350	0,6350	0,6350				0,6350				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,5000	0,5000	0,4850	2041,5000	2	0,4850		4083			
Certificate	DE000CJ3R7G1	ALPHC 1065TL OPENZ	EUR	0,2950	0,3450	0,2950				0,3450				
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	DE000VF2MAF7	ALPHC 1088TL OPENV	EUR											
Certificate	DE000VF2MBZ3	ALPHC 1108TL OPENV	EUR											
Certificate	DE000VF2XG52	ALPHC 1119TS OPENV	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VF2MDQ8	ALPHC 1139TS OPENV	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR											
Certificate	DE000CJ3PN05	ALPHC 1143TS OPENZ	EUR											
Certificate	NL0013281785	ALPHC 1148TS OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,8050	1,8050	1,7550				1,7550				
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	18,7700	18,7700	18,7700				18,7700				
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,7050	2,7050	2,6550				2,6550				
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,4950	4,4950	4,4550				4,4550				
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	NL0011048103	ALPHC453.5TL OPENH	EUR	60,3400	60,9000	60,3400				60,9000				
Certificate	NL0011239330	ALPHC627.6TL OPENH	EUR	46,1800	46,8600	46,1800				46,8600				
Certificate	NL0011428990	ALPHC648.3TL OPENB	EUR	45,0000	45,0000	45,0000				45,0000				
Certificate	NL0011438239	ALPHC679.8TL OPENB	EUR	42,4500	42,4500	42,4500				42,4500				
Certificate	DE000CR9QSE7	ALPHC697.9TL OPENZ	EUR	35,0100	35,7600	35,0100				35,7600				
Certificate	NL0011637087	ALPHC713.6TL OPENB	EUR	39,7200	39,7200	39,7200				39,7200				
Certificate	DE000CV89WR8	ALPHC732.5TL OPENZ	EUR	31,9500	32,6800	31,9500				32,6800				
Certificate	NL0011912944	ALPHC784.6TL OPENB	EUR	33,9800	33,9800	33,9800				33,9800				
Certificate	NL0011910112	ALPHC790.4BL OPENB	EUR	28,2300	28,2300	28,2300				28,2300				
Certificate	DE000CV89WQ0	ALPHC834.3TL OPENZ	EUR	22,9600	23,6500	22,9600				23,6500				
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,5350	1,5350	1,5350				1,5350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV89WP2	ALPHC935.9TL OPENZ	EUR	14,0300	14,6800	14,0300			14,6800					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3RGX3	ALPHC995.3TL OPENZ	EUR	0,8850	0,9450	0,8850			0,9450					
Certificate	NL0012214027	ALSTO 27.9TL OPENH	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	NL0012904999	ALSTO 39.9TS OPENH	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	NL0012864516	ALSTO 43.8TS OPENH	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	NL0011892815	ALSTO19.67TL OPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0011926688	ALSTO20.72TL OPENH	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,6900	1,6900	1,6500			1,6500					
Certificate	NL0011970728	ALSTO22.26TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0011971544	ALSTO22.77TL OPENH	EUR	1,5900	1,5900	1,5600			1,5600					
Certificate	NL0011988902	ALSTO23.32TL OPENH	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	NL0012027031	ALSTO23.71TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,4400	1,4400	1,4100			1,4100					
Certificate	NL0011993506	ALSTO24.88TL OPENH	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0012205710	ALSTO25.88TL OPENH	EUR	1,3000	1,3000	1,2700			1,2700					
Certificate	DE000CV508X6	ALSTO25.89TL OPENZ	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0012205702	ALSTO26.39TL OPENH	EUR	1,2500	1,2500	1,2200			1,2200					
Certificate	NL0012214035	ALSTO27.38TL OPENH	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	NL0013278427	ALSTO27.69TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012242572	ALSTO28.92TL OPENH	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	NL0012242564	ALSTO29.44TL OPENH	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	DE000CV508Y4	ALSTO30.88TL OPENZ	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	NL0012520373	ALSTO30.95TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	NL0013278435	ALSTO31.69TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012520712	ALSTO31.97TL OPENH	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	NL0012541270	ALSTO32.98TL OPENH	EUR	0,6400	0,6400	0,6100			0,6100					
Certificate	NL0013288236	ALSTO33.68TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013291776	ALSTO35.68TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013275175	ALSTO36.52TS OPENB	EUR											
Certificate	NL0013220668	ALSTO36.88TS OPENH	EUR											
Certificate	NL0013161177	ALSTO39.49TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012900187	ALSTO40.85TS OPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	NL0012521330	ALSTO41.82TS OPENH	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	NL0012783856	ALSTO42.42TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012849251	ALSTO44.73TS OPENH	EUR	1,1300	1,1800	1,1300			1,1800					
Certificate	NL0012555437	ALSTO46.14TS OPENH	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	NL0012862288	ALSTO50.66TS OPENH	EUR	1,7700	1,8200	1,7700			1,8200					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	LU1910401550	ALTIA 2TPIOPENS	EUR											
Certificate	DE000CP24RNG	ALTIA 2TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP24JU8	ALTIA 2TS OPENC	EUR											
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013234537	ALTIA 1.7TS OPENH	EUR											
Certificate	NL0013235963	ALTIA 1.8TL OPENH	EUR											
Certificate	LU1910401717	ALTIA 2.5TPIOPENS	EUR											
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	2,0200	2,0400	2,0200			2,0400					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,3300	2,3500	2,3300			2,3500					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,8700	2,8900	2,8700			2,8900					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,2900	3,3100	3,2900			3,3100					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,7300	3,7400	3,7300			3,7400					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.33TL OPENZ	EUR	0,6200	0,6200	0,6200	620,0000	1	0,6200	1000				
Certificate	DE000CJ3QJ34	ALTIA 1.48TL OPENZ	EUR	0,4900	0,4900	0,4900	245,0000	1	0,4900	500				
Certificate	DE000CJ3RFY3	ALTIA 1.56TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					

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	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR											
Certificate	DE000CJ3SAL9	ALTIA 1.86TL OPENZ	EUR											
Certificate	NL0013292337	ALTIA 1.97TS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3RTX6	ALTIA 1.98TS OPENZ	EUR											
Certificate	DE000CJ3RUA2	ALTIA 1.98TS OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3Q3V0	ALTIA 2.19TS OPENZ	EUR											
Certificate	LU1910401634	ALTIA 2.25TPIOPENS	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CV883K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV883L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	LU1910401808	ALTIA 2.75TPIOPENS	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012512321	ALTIA 3.588L OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013156656	ALTIA0.9358L OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013157365	ALTIA1.117TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013156664	ALTIA1.1368L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013156847	ALTIA1.267TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012996813	ALTIA1.3378L OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013156854	ALTIA1.417TL OPENB	EUR	0,5300	0,5300	0,4900	2727,9100	2	0,5050	5159				
Certificate	NL0013157985	ALTIA1.5398L OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013275274	ALTIA1.566TL OPENB	EUR	0,3700	0,3700	0,3650	2053,5000	2	0,3650	5550				
Certificate	NL0013286750	ALTIA1.716TL OPENB	EUR	0,2600	0,2600	0,2150	2481,0000	5	0,2250	10150				
Certificate	NL0013290299	ALTIA1.7398L OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013281793	ALTIA1.971TS OPENB	EUR											
Certificate	NL0012509335	ALTIA11.2985 OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013292147	ALTIA2.0348S OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013170053	ALTIA2.0368S OPENB	EUR											
Certificate	NL0013165392	ALTIA2.217TS OPENB	EUR	0,5700	0,5750	0,5650	256,5000	2	0,5750	450				
Certificate	NL0013160153	ALTIA2.2848S OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013014145	ALTIA2.462TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012994404	ALTIA2.5338S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013004922	ALTIA2.962TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012511752	ALTIA4.6128L OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012510200	ALTIA5.6458L OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011047923	AMAZO 256TL OPENH	EUR	119,8000	120,6200	119,8000			120,6200					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0011047881	AMAZO 391TL OPENH	EUR	108,9900	109,7600	108,9900			109,7600					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011720560	AMAZO 571TL OPENH	EUR	94,5000	95,2100	94,5000			95,2100					
Certificate	NL0011728126	AMAZO 647TL OPENH	EUR	88,3900	89,0800	88,3900			89,0800					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0011731658	AMAZO 690TL OPENH	EUR	84,9200	85,6000	84,9200			85,6000					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0011996442	AMAZO 789TL OPENH	EUR	76,9500	77,6000	76,9500			77,6000					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CY50Y93	AMAZO 800TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3N5L9	AMAZO 1102TL OPENZ	EUR	4,3250	4,4500	4,3250	489,5000	1	4,3850	110				
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	37,7150	38,2050	37,7150			38,2050					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	34,1850	34,6550	34,1850			34,6550					
Certificate	DE000CJ3RBZ9	AMAZO 1195TL OPENZ	EUR	3,5150	3,5550	3,5150			3,5550					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	32,3950	32,8550	32,3950			32,8550					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	30,6050	31,0550	30,6050			31,0550					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	28,8150	29,2650	28,8150			29,2650					
Certificate	DE000CV89WV0	AMAZO 1256TL OPENZ	EUR	2,9650	3,0150	2,9650			3,0150					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	27,0250	27,4650	27,0250			27,4650					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	25,2650	25,6950	25,2650			25,6950					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	23,4850	23,9050	23,4850			23,9050					
Certificate	DE000CJ3PSV6	AMAZO 1318TL OPENZ	EUR	2,4250	2,4650	2,4200	314,6000	1	2,4650	130				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	21,7050	22,1250	21,7050			22,1250					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	19,9250	20,9400	19,9250	523,5000	1	20,3350	25				
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	18,1450	18,5450	18,1450			18,5450					
Certificate	DE000CJ3RDQ4	AMAZO 1388TL OPENZ	EUR	1,8050	1,8450	1,8050			1,8450					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	16,3650	17,7400	16,3650	408,0200	1	16,7650	23				
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	14,5950	14,9750	14,5950			14,9750					
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	12,8150	13,1850	12,8150			13,1850					
Certificate	DE000CJ3RGY1	AMAZO 1457TL OPENZ	EUR	1,1950	1,2250	1,1950			1,2250					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	11,0550	11,4250	11,0550			11,4250					
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	9,4350	9,8400	9,4350	2439,9100	2	9,7350	249				
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	6,5550	7,8200	6,5550	1503,8600	3	6,8350	203				
Certificate	DE000CJ3RLT1	AMAZO 1527TL OPENZ	EUR	0,6150	0,7600	0,6150	114,0000	1	0,6450	150				
Certificate	DE000VN9ZL27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	5,1050	5,3850	5,1050			5,3850					
Certificate	DE000VN9ZL43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF1HUX0	AMAZO 1559TL OPENV	EUR											
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF16E48	AMAZO 1581TL OPENV	EUR											
Certificate	DE000VF2L614	AMAZO 1605TL OPENV	EUR											
Certificate	DE000CJ3R6C2	AMAZO 1605TL OPENZ	EUR											
Certificate	DE000VF2M8Y6	AMAZO 1626TL OPENV	EUR											
Certificate	DE000VF2XG37	AMAZO 1651TS OPENV	EUR	6,6450	6,6450	6,4050			6,4050					
Certificate	DE000VF2MDP0	AMAZO 1671TS OPENV	EUR	8,0750	8,0750	7,8350			7,8350					
Certificate	DE000VF2MAC4	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2L9F4	AMAZO 1691TS OPENV	EUR	9,5150	9,5150	9,2850	37,8000	1	9,2850	4				
Certificate	DE000CP24PN0	AMAZO 1700TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF2L9G2	AMAZO 1711TS OPENV	EUR	11,1550	11,1550	10,8550			10,8550					
Certificate	DE000VF2L9H0	AMAZO 1731TS OPENV	EUR	12,9150	12,9150	12,6350			12,6350					
Certificate	DE000CJ3SEH9	AMAZO 1731TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000VNG67L0	AMAZO 1754TS OPENV	EUR	14,6650	14,6650	14,3950			14,3950					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VNG67N6	AMAZO 1774TS OPENV	EUR	16,4250	16,4250	16,1650			16,1650					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	18,1850	18,1850	17,9250			17,9250					
Certificate	DE000CQ5BZR5	AMAZO 1800TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	19,9350	19,9350	19,6850			19,6850					
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	21,7250	21,7250	21,7250			21,7250					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	21,6950	21,6950	21,4450			21,4450					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	23,4350	23,4350	23,1950			23,1950					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	25,1950	25,1950	24,9650			24,9650					
Certificate	DE000CJ3NSY2	AMAZO 1880TS OPENZ	EUR	2,6150	2,6150	2,5950			2,5950					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	26,9450	26,9450	26,7250			26,7250					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	28,6850	28,6850	28,4750			28,4750					
Certificate	NL0013006950	AMAZO 1918BS OPENB	EUR	29,2900	29,8150	29,2450	175,7400	1	29,8150	6				
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	30,4450	30,4450	30,2350			30,2350					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	45,9450	45,9450	45,9450			45,9450					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	32,1950	32,1950	31,9950			31,9950					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	33,9550	33,9550	33,7550			33,7550					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	35,6850	35,6850	35,5050			35,5050					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013004724	AMAZO 2014BS OPENB	EUR	38,3250	38,3250	38,3250			38,3250					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	37,4450	37,4450	37,2750			37,2750					
Certificate	DE000CJ3N039	AMAZO 2031TS OPENZ	EUR	3,9550	3,9550	3,9350			3,9350					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	39,1950	39,1950	39,0350			39,0350					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	55,3450	55,3450	55,3450			55,3450					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	40,9450	40,9450	40,7850			40,7850					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	43,1450	43,1450	42,9950			42,9950					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	45,3350	45,3350	45,1950			45,1950					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	47,5250	47,5250	47,3950			47,3950					
Certificate	NL0012993489	AMAZO 2152TS OPENB	EUR	65,1850	65,1850	65,1850			65,1850					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	49,7250	49,7250	49,6150			49,6150					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	51,5050	51,5050	51,3850			51,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89E76	AMAZO 2181TS OPENZ	EUR	5,2700	5,2700	5,2600			5,2600					
Certificate	DE000C058VE2	AMAZO 2200TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	54,1250	54,1250	54,0250			54,0250					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	55,9050	55,9050	55,8150			55,8150					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	58,5050	58,5050	58,4250			58,4250					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	60,2850	60,2850	60,2150			60,2150					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	62,9050	62,9050	62,8450			62,8450					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	65,0950	65,0950	65,0450			65,0450					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CJ3PSU8	AMAZO 949.TL OPENZ	EUR	5,6700	5,7300	5,6700			5,7300					
Certificate	NL0010117909	AMAZO239.1TL OPENB	EUR	121,3800	121,3800	121,3800			121,3800					
Certificate	NL0010439006	AMAZO292.2TL OPENB	EUR	116,9900	116,9900	116,9900			116,9900					
Certificate	NL0011090840	AMAZO403.2TL OPENB	EUR	107,8000	107,8000	107,8000			107,8000					
Certificate	NL0011796503	AMAZO593.6TL OPENB	EUR	92,0400	92,0400	92,0400			92,0400					
Certificate	NL0011797113	AMAZO623.2TL OPENB	EUR	89,5900	89,5900	89,5900			89,5900					
Certificate	NL0011801220	AMAZO654.3TL OPENB	EUR	87,0200	87,0200	87,0200			87,0200					
Certificate	NL0011804729	AMAZO686.4TL OPENB	EUR	84,3600	84,3600	84,3600			84,3600					
Certificate	NL0011903208	AMAZO749.5TL OPENB	EUR	79,1400	79,1400	79,1400			79,1400					
Certificate	NL0011899141	AMAZO760.58L OPENB	EUR	74,6200	74,6200	74,6200			74,6200					
Certificate	NL0012033609	AMAZO798.58L OPENB	EUR	71,0900	71,0900	71,0900			71,0900					
Certificate	DE000CJ3RBY2	AMAZO847.2TL OPENZ	EUR	6,5800	6,6400	6,5800			6,6400					
Certificate	DE000CD63X59	AMBEV3.642TL OPENZ	EUR	0,5200	0,5700	0,5200			0,5700					
Certificate	DE000CV8A6D9	AMD 14.6TL OPENZ	EUR	1,4650	1,5350	1,4650			1,5350					
Certificate	DE000CJ3PMG0	AMD 16.1TL OPENZ	EUR	1,1950	1,2650	1,1950			1,2650					
Certificate	DE000VF1HUV8	AMD 17.9TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3RUV8	AMD 19.1TL OPENZ	EUR	0,6750	0,7450	0,6750			0,7450					
Certificate	DE000CN6KZ13	AMD 3.16TL OPENZ	EUR	17,6000	18,0200	17,6000			18,0200					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,5450	1,5450	1,4850			1,4850					
Certificate	DE000CD611G5	AMD 4.86TL OPENZ	EUR	16,2300	16,6400	16,2300			16,6400					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR	14,9200	15,3200	14,9200			15,3200					
Certificate	DE000CD63RW1	AMD 8.62TL OPENZ	EUR	13,2000	13,5900	13,2000			13,5900					
Certificate	DE000CV8A6C1	AMD 12.54TL OPENZ	EUR	1,8250	1,8950	1,8250			1,8950					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	8,2000	8,3450	8,2000	2788,0000	1	8,3450	340				
Certificate	DE000VA8FK06	AMD 14.21TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000VA8FOP5	AMD 14.71TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000VA8FOQ3	AMD 15.21TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VA8FOS9	AMD 15.71TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CJ3RLS3	AMD 17.59TL OPENZ	EUR	0,9350	1,0050	0,9350			1,0050					
Certificate	DE000VFIHQ83	AMD 18.91TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3R592	AMD 20.59TL OPENZ	EUR	0,4150	0,4850	0,4150			0,4850					
Certificate	DE000VF2L655	AMD 20.96TL OPENV	EUR	1,8400	2,0850	1,7900	64,4000	1	2,0850	35				
Certificate	DE000VF2L671	AMD 21.96TL OPENV	EUR	1,3600	1,3800	1,2600	12691,0000	10	1,3550	9650				
Certificate	DE000VF2L9K4	AMD 22.96TL OPENV	EUR											
Certificate	DE000VF2XG45	AMD 23.37TS OPENV	EUR											
Certificate	DE000VF2MAE0	AMD 23.96TL OPENV	EUR											
Certificate	DE000VF2MA02	AMD 24.37TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	2,2800	2,3000	2,0750	456,0000	1	2,0750	200				
Certificate	DE000CJ3SDU4	AMD 25.48TS OPENZ	EUR	0,5050	0,5050	0,4350			0,4350					
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CJ3PGN8	AMD 28.48TS OPENZ	EUR	1,0150	1,0150	0,9550			0,9550					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CV8B8X2	AMD 35.02TS OPENZ	EUR	2,1650	2,1650	2,1150			2,1150					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	418,6600	418,6600	418,6600			418,6600					
Certificate	NL0010045639	AMEXB 1363TL OPENB	EUR	312,2300	312,2300	312,2300			312,2300					
Certificate	NL0012795892	AMG LEVOPENZ	EUR											
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0013111511	AMG 40BOC1219Z	EUR											
Certificate	DE000CJ3QBR8	AMG 43TS OPENZ	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0011906219	AMG 11.4TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0013284037	AMG 25.8TL OPENB	EUR	1,3300	1,3300	1,2400	2000,5000	3	1,2900	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	DE000CJ3RP92	AMG 28.4TL OPENZ	EUR	0,7750	0,7750	0,7700	770,0000	1	0,7700	1000				
Certificate	NL0013165400	AMG 34.2TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0011807862	AMG 9.85TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0011914601	AMG 12.44TL OPENB	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CD62ZP0	AMG 13.68TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.68TL OPENB	EUR	15,8400	16,3000	15,8400			16,3000					
Certificate	DE000CJ3REQ2	AMG 18.38TL OPENZ	EUR	2,7000	2,7000	2,7000	405,0000	1	2,7000	150				
Certificate	NL0012114029	AMG 18.76TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012115042	AMG 19.81TL OPENB	EUR	12,2400	12,7000	12,2400			12,7000					
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012121313	AMG 21.83TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CE6BWQ6	AMG 21.94TL OPENZ	EUR	1,9200	1,9200	1,9200	384,0000	1	1,9200	200				
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	9,1900	9,1400	9,1400	3835,9500	3	9,1400	415				
Certificate	DE000CE6CQE2	AMG 24.27TL OPENZ	EUR	1,6300	1,6400	1,5500	6756,5000	9	1,5600	4275				
Certificate	NL0012269898	AMG 24.91TL OPENB	EUR	7,8500	8,2600	7,8500	8387,0000	3	8,2600	1020				
Certificate	DE000CJ3RMU7	AMG 26.35TL OPENZ	EUR	1,2100	1,2100	1,2100	363,0000	1	1,2100	300				
Certificate	NL0013278450	AMG 26.89TL OPENB	EUR	5,0600	5,6400	5,0600	4398,0000	4	5,4700	800				
Certificate	NL0013281538	AMG 28.88TL OPENB	EUR	0,6600	0,7300	0,6600	660,0000	1	0,7300	1000				
Certificate	DE000CJ3R188	AMG 30.39TL OPENZ	EUR											
Certificate	NL0013289499	AMG 30.88TL OPENB	EUR											
Certificate	NL0013292345	AMG 31.09TS OPENB	EUR	0,9800	1,0000	0,9200	1980,0000	2	0,9200	2000				
Certificate	DE000CJ3Q3W8	AMG 33.67TS OPENZ	EUR	1,5400	1,5400	1,5400	4620,0000	1	1,5400	3000				
Certificate	DE000CJ3QV46	AMG 38.03TS OPENZ	EUR	2,5500	2,5500	2,5500	510,0000	1	2,5500	200				
Certificate	NL0013154784	AMG 41.35TS OPENB	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0010133450	AMGEN 70.7TL OPENB	EUR	107,8100	107,8100	107,8100			107,8100					
Certificate	NL0013288541	AML 1056TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013281553	AML 1131TL OPENB	EUR											
Certificate	NL0013289515	AML 1206TL OPENB	EUR											
Certificate	NL0013292386	AML 1221TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013281900	AML 1371TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013005754	AML 1819TS OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CJ3Q073	AML 7.88TL OPENZ	EUR	0,9050	0,9050	0,8750			0,8750					
Certificate	DE000CJ3QEG5	AML 9.35TL OPENZ	EUR	0,5850	0,5850	0,5650			0,5650					
Certificate	DE000CJ3N542	AML 10.83TL OPENZ	EUR	0,2750	0,2750	0,2450			0,2450					
Certificate	DE000CJ3PF70	AMUN 36.8TL OPENZ	EUR	1,3100	1,3500	1,3100			1,3500					
Certificate	DE000CJ3QDV6	AMUN 31.77TL OPENZ	EUR	1,8200	1,8600	1,8200			1,8600					
Certificate	DE000CV89N20	AMUN 42.82TL OPENZ	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	DE000CJ3SBC6	AMUN 48.32TL OPENZ	EUR	0,1800	0,2200	0,1800			0,2200					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	28,1800	28,5300	28,1800			28,5300					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	26,1400	26,4900	26,1400			26,4900					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	24,2000	24,4900	24,2000			24,4900					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	22,1600	22,4400	22,1600			22,4400					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	20,1200	20,4100	20,1200			20,4100					
Certificate	NL0011912357	AMX 587TL OPENB	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0011054614	AMX 832TS OPENH	EUR	16,3600	16,3600	15,9400			15,9400					
Certificate	DE000CE6CM82	AMX 865.TS OPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CJ3PNJ2	AMX 460.9TL OPENZ	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0011647367	AMX 535.2TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011907092	AMX 560.6TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CR9RW82	AMX 560.6TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CR9Q003	AMX 581.8TL OPENZ	EUR	13,9800	13,9800	13,7300	908,7000	1	13,7300	65				
Certificate	NL0013273857	AMX 611.9TL OPENB	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CD62JRO	AMX 622.5TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013278260	AMX 636.5TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0013279193	AMX 661.5TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013285406	AMX 686.3TL OPENB	EUR	6,4000	6,5500	6,4000	1280,0000	1	6,5500	200				
Certificate	NL0013291297	AMX 711.3TL OPENB	EUR											
Certificate	DE000CJ3N393	AMX 754.8TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013009442	AMX 763.7TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013287154	AMX 789.3TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CE6CD83	AMX 814.4TS OPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012278071	AMX 837.7TS OPENB	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CE6EOG9	AMX 924.7TS OPENZ	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000CV4ZBY7	AMX 984.1TS OPENZ	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000CV509D6	ANGAM 11.9TL OPENZ	EUR	8,9100	8,9100	8,2800			8,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV509E4	ANGAM13.91TL OPENZ	EUR	6,6200	6,6200	5,9800			5,9800					
Certificate	DE000CI3R3C9	ANGAM16.91TL OPENZ	EUR	3,2200	3,2200	2,6000			2,6000					
Certificate	DE000CV8BCD1	ANGAM9.872TL OPENZ	EUR	11,2200	11,2200	10,5800			10,5800					
Certificate	DE000CD62RK8	AOO 47.8TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.4TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.83TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 68.15TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.46TL OPENZ	EUR											
Certificate	DE000CI3R6L3	AOO 79.24TL OPENZ	EUR											
Certificate	DE000CX591S9	APPLE 100TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP23ZL5	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,6500	4,7000	4,6500	232,5000	1		4,7000	50			
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	6,3300	6,3300	6,3300				6,3300				
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	7,2400	7,2400	7,2400				7,2400				
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,2500	2,2550	2,2050	450,0000	1	2,2050		200			
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	DE000CV8ANA6	APPLE 259.TS OPENZ	EUR	7,8500	7,8900	7,8500				7,8900				
Certificate	NL0009621887	APPLE 30.8TL OPENB	EUR	88,4300	88,4300	88,4300				88,4300				
Certificate	NL0009621895	APPLE 36.1TL OPENB	EUR	85,4300	85,4300	85,4300				85,4300				
Certificate	NL0011042759	APPLE 39.3TL OPENH	EUR	11,8700	11,9600	11,8700				11,9600				
Certificate	NL0010442257	APPLE 53.7TL OPENB	EUR	75,5000	75,5000	75,5000				75,5000				
Certificate	NL0010444956	APPLE 58.3TL OPENB	EUR	72,9200	72,9200	72,9200				72,9200				
Certificate	NL0010517934	APPLE 63.5TL OPENB	EUR	69,9700	69,9700	69,9700				69,9700				
Certificate	NL0011042726	APPLE 66.3TL OPENH	EUR	9,7000	9,7800	9,7000				9,7800				
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	9,6200	9,7000	9,6200				9,7000				
Certificate	NL0010520086	APPLE 68.1TL OPENB	EUR	67,3700	67,3700	67,3700				67,3700				
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,3600	9,4400	9,3600				9,4400				
Certificate	NL0011534938	APPLE 72.68L OPENB	EUR	87,6600	87,6600	87,6600				87,6600				
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	64,7800	64,7800	64,7800				64,7800				
Certificate	NL0010656104	APPLE 77.2TL OPENB	EUR	62,2200	62,2200	62,2200				62,2200				
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR	8,5900	8,6700	8,5900				8,6700				
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	8,5000	8,5800	8,5000				8,5800				
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	59,6600	59,6600	59,6600				59,6600				
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	8,3200	8,4000	8,3200				8,4000				
Certificate	NL0010658340	APPLE 86.3TL OPENB	EUR	57,0900	57,0900	57,0900				57,0900				
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	7,9700	8,0400	7,9700				8,0400				
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	7,8400	7,9100	7,8400				7,9100				
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	7,8300	7,8300	7,8300				7,8300				
Certificate	NL0011928957	APPLE 97.6TL OPENH	EUR	7,1900	7,2600	7,1900				7,2600				
Certificate	NL0011912589	APPLE100.6TL OPENB	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	DE000CN6LH06	APPLE102.3TL OPENZ	EUR	6,0600	6,0800	6,0600				6,0800				
Certificate	NL0012015952	APPLE105.8TL OPENB	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CD62FF3	APPLE110.9TL OPENZ	EUR	5,3000	5,3200	5,3000				5,3200				
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,6550	4,6550	4,6550				4,6550				
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,4350	4,4350	4,4350				4,4350				
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	4,2150	4,2150	4,2150				4,2150				
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	3,9850	3,9850	3,9850				3,9850				
Certificate	DE000VN99SS0	APPLE130.8TL OPENV	EUR	3,5800	3,5800	3,5350	1002,4000	1	3,5350		280			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,6000	2,6450	2,6000	1040,0000	1	2,6450	400				
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VN995U6	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	1,8000	1,8000	1,7650	18,0000	1	1,7650	10				
Certificate	DE000VN995V4	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,0600	1,1500	1,0500	9184,7900	5	1,1050	8264				
Certificate	DE000CM4ASAS	APPLE16.24TL OPENZ	EUR	9,5900	9,6300	9,5900			9,6300					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF2XC98	APPLE168.9TL OPENV	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	DE000VF2XH44	APPLE173.5TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR											
Certificate	NL0013164890	APPLE175.5BS OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	0,5700	0,5950	0,5700	541,5000	1	0,5950	950				
Certificate	NL0013165418	APPLE177.2TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013164908	APPLE179.5BS OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013291552	APPLE183.5BS OPENB	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CJ3QV12	APPLE183.7TS OPENZ	EUR	1,2150	1,2250	1,2150			1,2250					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013156557	APPLE186.2TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	1,8000	1,8650	1,7950	360,0000	1	1,8650	200				
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3QC7	APPLE198.7TS OPENZ	EUR	2,5250	2,5450	2,5250			2,5450					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013152705	APPLE205.5TS OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	4,3050	4,3250	4,3050			4,3250					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CM027P4	APPLE22.03TL OPENZ	EUR	9,2600	9,2900	9,2600			9,2900					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012987176	APPLE238.5TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	6,0700	6,1000	6,0700			6,1000					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0012990873	APPLE250.3TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000CV8B0U5	APPLE279.3TS OPENZ	EUR	9,6400	9,6800	9,6400			9,6800					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	65,8700	65,8700	65,8700			65,8700					
Certificate	DE000CK1BV43	APPLE59.53TL OPENZ	EUR	70,6100	70,9000	70,6100			70,9000					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CZ7DTQ1	APPLE81.44TL OPENZ	EUR	55,3000	55,5200	55,3000			55,5200					
Certificate	NL0011266994	APPLE89.79BL OPENB	EUR	72,4100	72,4100	72,4100			72,4100					
Certificate	DE000CR9RUC5	APPLE93.26TL OPENZ	EUR	6,8600	6,8800	6,8600			6,8800					
Certificate	NL0011808399	APPLE94.26BL OPENB	EUR	68,4500	68,4500	68,4500			68,4500					
Certificate	DE000CB9Y9E4	APPLE95.47TL OPENZ	EUR	49,5100	49,7000	49,5100			49,7000					
Certificate	DE000CB9Y1K8	APPLE98.57TL OPENZ	EUR	44,7400	44,9100	44,7400			44,9100					

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	NL0009873090	APRAM 4TL OPENB	EUR	23,3850	23,3850	23,0350			23,0350					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000C058YP2	APRAM 20TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24QZ2	APRAM 25TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR											
Certificate	NL0013292352	APRAM 29TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013281835	APRAM 29TS OPENB	EUR											
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR											
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR											
Certificate	NL0013281843	APRAM 32TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013291875	APRAM 35TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000C058YQ0	APRAM 35TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR											
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0013284078	APRAM 24.3TL OPENB	EUR	0,9000	0,9000	0,8950	720,0000	2	0,8950	800				
Certificate	NL0013290943	APRAM 26.3TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR											
Certificate	NL0013134224	APRAM 28.5TS OPENH	EUR											
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR											
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR											
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR											
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR											
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR											
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0011233770	APRAM 47.9TS OPENH	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0012103295	APRAM 49.9TS OPENB	EUR	28,7750	28,7750	28,7750			28,7750					
Certificate	NL0011233887	APRAM12.68TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CJ3Q6K6	APRAM14.15TL OPENZ	EUR											
Certificate	DE000CJ3Q8D7	APRAM14.77TL OPENZ	EUR											
Certificate	NL0011233879	APRAM16.93TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CJ3QSD2	APRAM16.98TL OPENZ	EUR											
Certificate	DE000CJ3QA90	APRAM17.16TL OPENZ	EUR											
Certificate	DE000CJ3Q4G9	APRAM18.83TL OPENZ	EUR											
Certificate	DE000CJ3P8R8	APRAM19.49TL OPENZ	EUR											
Certificate	NL0013163942	APRAM20.02BL OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CR9SQ30	APRAM20.34TL OPENZ	EUR											
Certificate	NL0013155245	APRAM21.03BL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013220676	APRAM21.16TL OPENH	EUR	7,7400	7,7400	7,3600	745600,0000	10	7,4900	100000				
Certificate	DE000CJ3RF20	APRAM21.32TL OPENZ	EUR											
Certificate	DE000CJ3RKK2	APRAM21.82TL OPENZ	EUR											
Certificate	NL0013278864	APRAM23.03BL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CJ3RN60	APRAM23.32TL OPENZ	EUR											
Certificate	DE000CJ3RQA0	APRAM23.38TL OPENZ	EUR											
Certificate	NL0013278872	APRAM24.03BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013287634	APRAM25.03BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013233273	APRAM25.06TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3R2F4	APRAM25.32TL OPENZ	EUR											
Certificate	DE000CJ3SCP6	APRAM25.88TL OPENZ	EUR											
Certificate	NL0013291370	APRAM26.03BL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013291388	APRAM27.02BL OPENB	EUR											
Certificate	NL0013236532	APRAM27.12TL OPENH	EUR											
Certificate	DE000CJ3SB14	APRAM27.31TL OPENZ	EUR											
Certificate	NL0013180813	APRAM27.86TS OPENH	EUR											
Certificate	NL0013292691	APRAM28.08BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013284839	APRAM28.09BS OPENB	EUR											
Certificate	NL0013237407	APRAM28.12TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013132855	APRAM29.49TS OPENH	EUR											
Certificate	DE000CJ3QBA4	APRAM29.51TS OPENZ	EUR											
Certificate	NL0013236524	APRAM29.62TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					

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	NL0013151608	APRAM30.07BS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013130867	APRAM31.46TS OPENH	EUR	8,0300	8,0300	7,7600	1552,0000	1	7,7600	200				
Certificate	DE000CJ3PUT6	APRAM32.58TS OPENZ	EUR											
Certificate	NL0013125545	APRAM33.47TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013018872	APRAM34.04BS OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	9,0700	9,4300	9,0700								
Certificate	DE000CJ3PK65	APRAM36.57TS OPENZ	EUR											
Certificate	NL0013083033	APRAM37.42TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013083025	APRAM38.41TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	12,3600	12,7200	12,3600			12,7200					
Certificate	NL0012936579	APRAM41.12TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0012934525	APRAM42.09TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	16,2300	16,5900	16,2300			16,5900					
Certificate	NL0012109888	APRAM45.79BS OPENB	EUR	19,3550	19,6650	19,3550			19,6650					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	18,0600	18,4100	18,0600			18,4100					
Certificate	NL0013284706	ARCAD 11.1BL OPENB	EUR											
Certificate	NL0013006711	ARCAD 14.6BS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013018658	ARCAD 7.81TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013018328	ARCAD 8.74BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012108302	ARCAD 8.82TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012103790	ARCAD 9.85TL OPENB	EUR	1,9100	1,9400	1,8600	944,9100	2	1,9400	501				
Certificate	DE000CJ3RGN4	ARCAD10.13TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.25BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RN78	ARCAD10.68TL OPENZ	EUR											
Certificate	NL0013280068	ARCAD10.85TL OPENB	EUR											
Certificate	NL0013289887	ARCAD11.62BS OPENB	EUR											
Certificate	DE000CJ3PPK5	ARCAD12.32TS OPENZ	EUR											
Certificate	NL0013017239	ARCAD12.33TS OPENB	EUR	2,8800	2,8800	2,7900	1440,0000	1	2,7900	500				
Certificate	NL0013016629	ARCAD13.11BS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CJ3PK81	ARCAD13.31TS OPENZ	EUR											
Certificate	DE000CJ3PK99	ARCAD14.31TS OPENZ	EUR											
Certificate	DE000CJ3NX47	ARCAD15.31TS OPENZ	EUR											
Certificate	NL0013006729	ARCAD16.08BS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012280085	ARCAD20.22TS OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CJ3QY23	ARCAD6.479TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.495TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.987BL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CN6J638	ARCAD8.497TL OPENZ	EUR	1,1700	1,1700	1,1700	292,5000	1	1,1700	250				
Certificate	DE000CJ3PPJ7	ARCAD9.031TL OPENZ	EUR	0,9200	0,9500	0,9200	2130,0000	5	0,9500	2250				
Certificate	NL0013016363	ARCAD9.495BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CN6J3Y2	ARCAD9.589TL OPENZ	EUR	0,6900	0,6900	0,6800	3442,5000	7	0,6900	5000				
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,2790	1,2790	1,1680			1,1680					
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	5,7000	6,2300	5,7000			6,2300					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	84,5000	84,5000	84,5000			84,5000					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	75,2500	75,2500	75,2500			75,2500					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,5600	4,5600	4,2850	3648,0000	1	4,2850	800				
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	2,2500	2,2650	2,1050	800,7500	2	2,1050	367				
Certificate	DE000CP23Z86	ARCM1 14TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,5100	0,5100	0,4900	510,0000	1	0,4900	1000				
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	2,2000	2,3200	2,2000	6740,0000	3	2,2000	3000				
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF1HWW0	ARCM1 18TL 0319V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF1HWT4	ARCM1 18TL 0619V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24JJ1	ARCM1 18TL OPENC	EUR	0,2200	0,2200	0,2000	220,0000	1	0,2000	1000				
Certificate	DE000CP24CQ1	ARCM1 18TL OPENC	EUR	0,1700	0,1700	0,1100	1152,0000	3	0,1400	7600				
Certificate	DE000VF2C4G4	ARCM1 19TL 0319V	EUR											
Certificate	DE000VF2C4E9	ARCM1 19TL 0619V	EUR											
Certificate	DE000CP24P95	ARCM1 19TL OPENC	EUR											
Certificate	DE000VF2L8B5	ARCM1 20TL 0319V	EUR											
Certificate	DE000VF2L796	ARCM1 20TL 0619V	EUR											
Certificate	DE000VF2MDU0	ARCM1 21TL 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	DE000VN9G8M6	ARCFI 21TS 0319V	EUR											
Certificate	DE000VF2XHC6	ARCFI 21TS 0619V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF1HTZ7	ARCFI 21TS 0619V	EUR											
Certificate	DE000CP24PA7	ARCFI 21TS OPENC	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	NL0013110760	ARCFI 22BOC1219Z	EUR	20,0000	20,0000	19,8600				19,8600				
Certificate	DE000VA9C5P6	ARCFI 22TS 0319V	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	DE000CP232F8	ARCFI 22TS OPENC	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000CP234U3	ARCFI 22TS OPENC	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013111545	ARCFI 23BOC0919Z	EUR	19,9900	19,9900	19,7000				19,7000				
Certificate	DE000VA9C0S1	ARCFI 23TS 0319V	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	DE000CP232G6	ARCFI 23TS OPENC	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013111552	ARCFI 24BOC1219Z	EUR	19,9300	19,9300	19,6600				19,6600				
Certificate	DE000VA8FVY0	ARCFI 24TS 0319V	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CP234V1	ARCFI 24TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CQ58Z34	ARCFI 24TS OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000VA8FTB2	ARCFI 25TS 0319V	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	DE000VF2MDV8	ARCFI 25TS 0619V	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	DE000CJ35C05	ARCFI 25TS 0619Z	EUR	2,9450	3,1100	2,9450				3,1100				
Certificate	DE000CQ58Z42	ARCFI 25TS OPENC	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000VA71PR4	ARCFI 26TS 0319V	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CP06ZK5	ARCFI 26TS OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CP06U25	ARCFI 26TS OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000VA7PW66	ARCFI 27TS 0319V	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	DE000CP06U33	ARCFI 27TS OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000VA7PXQ3	ARCFI 27TS OPENV	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	DE000VA7PUG0	ARCFI 28TS 0319V	EUR	9,0400	9,0400	9,0400				9,0400				
Certificate	DE000CP06MH6	ARCFI 28TS OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CP062H5	ARCFI 28TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0012648331	ARCFI 29BOC0619Z	EUR	25,3950	25,3950	24,9600				24,9600				
Certificate	DE000VA7PUH8	ARCFI 29TS 0319V	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	DE000CP060M9	ARCFI 29TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0012976617	ARCFI 30BOC0619B	EUR	18,8500	18,8500	18,8500				18,8500				
Certificate	DE000VA7PUJ4	ARCFI 30TS 0319V	EUR	11,0400	11,0400	11,0400				11,0400				
Certificate	NL0012795603	ARCFI 31BOC0919Z	EUR											
Certificate	DE000VA7PUK2	ARCFI 31TS 0319V	EUR	12,0400	12,0400	12,0400				12,0400				
Certificate	DE000VA71R24	ARCFI 26.TS OPENV	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	NL0011656699	ARCFI 9.3TL OPENB	EUR	4,5650	4,5650	4,5650				4,5650				
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.2TL OPENB	EUR	2,6600	2,6750	2,6600	5320,0000	1	2,6650	2000				
Certificate	NL0011906243	ARCFI 13.1TL OPENB	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	DE000VF1HTN3	ARCFI 14.5TL 0619V	EUR	4,5300	4,5300	4,5300				4,5300				
Certificate	DE000VN9HEC1	ARCFI 14.7TL OPENV	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0012017511	ARCFI 15.2TL OPENB	EUR	1,9600	1,9600	1,7250	46452,5000	3	1,7450	24250				
Certificate	DE000VN99GD7	ARCFI 15.5TL 0319V	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000VF1HTQ6	ARCFI 15.5TL 0619V	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	NL0012017974	ARCFI 16.1TL OPENB	EUR	1,5600	1,5600	1,4450	11040,0000	2	1,4650	7500				
Certificate	DE000VA90YG9	ARCFI 16.5TL 0319V	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000VF1HTS2	ARCFI 16.5TL 0619V	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0013276496	ARCFI 16.7TL OPENB	EUR	3,9300	3,9300	3,9150	1965,0000	1	3,9150	500				
Certificate	NL0013277403	ARCFI 17.2TL OPENB	EUR	4,0000	4,0000	3,4650	2788,0000	4	3,4650	720				
Certificate	DE000VF1HWU2	ARCFI 17.5TL 0319V	EUR	2,1500	2,2000	1,7100	5755,0000	5	1,7700	3000				
Certificate	DE000VF1HWS6	ARCFI 17.5TL 0619V	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013278484	ARCFI 18.2TL OPENB	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0013229933	ARCFI 18.2TL OPENH	EUR	2,9600	2,9600	2,6300				2,6300				
Certificate	DE000VF1RMT4	ARCFI 18.5TL 0319V	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000VF1RMS6	ARCFI 18.5TL 0619V	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013287220	ARCFI 18.7TL OPENB	EUR	2,5200	2,5200	2,0000	5080,0000	3	2,0250	2250				
Certificate	NL0013288251	ARCFI 19.2TL OPENB	EUR											
Certificate	DE000VF2LSM8	ARCFI 19.5TL 0319V	EUR											
Certificate	DE000VF2LSK2	ARCFI 19.5TL 0619V	EUR											
Certificate	NL0013288269	ARCFI 19.7TL OPENB	EUR											
Certificate	NL0011593363	ARCFI 2.53TL OPENH	EUR	7,4000	7,4000	7,2500				7,2500				
Certificate	NL0013290513	ARCFI 20.2TL OPENB	EUR											
Certificate	NL0013111057	ARCFI 20.7BOC0919Z	EUR	19,4900	19,4900	19,3500				19,3500				
Certificate	NL0013161193	ARCFI 21.4TS OPENB	EUR											
Certificate	DE000VF1HTO9	ARCFI 21.5TS 0619V	EUR											
Certificate	NL0013292360	ARCFI 21.5TS OPENB	EUR	4,7700	4,8550	4,7700	2385,0000	1	4,8550	500				
Certificate	NL0013169279	ARCFI 22.1BOC0619B	EUR	19,6100	19,6100	19,6100				19,6100				
Certificate	DE000VF1HWW8	ARCFI 22.5TS 0619V	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	DE000CJ3SEW8	ARCFI 22.5TS 0619Z	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013152713	ARCFI 22.5TS OPENB	EUR	5,9600	5,9600	5,9350	5960,0000	1	5,9350	1000				
Certificate	NL0013015969	ARCFI 23.4TS OPENB	EUR	7,0050	7,0050	7,0050				7,0050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QJX9	ARCM1 23.5TS 0319Z	EUR	2,1250	2,2850	2,1250			2,2850					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013014897	ARCM1 23.7BS OPENB	EUR		5,0750	5,0750			5,0750					
Certificate	NL0012796874	ARCM1 24.2BOC0619Z	EUR	21,7300	21,7300	21,4100			21,4100					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.3BOC0919Z	EUR	21,4000	21,4000	21,0500			21,0500					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CJ3P299	ARCM1 26.5TS 0319Z	EUR	3,6150	3,7850	3,6150			3,7850					
Certificate	DE000VA77C25	ARCM1 26.6TS OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012907935	ARCM1 26.7TS OPENH	EUR	10,1700	10,6900	10,1700			10,6900					
Certificate	DE000VA7PXXN0	ARCM1 26.8TS OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012912018	ARCM1 29.2TS OPENH	EUR	12,9500	13,4600	12,9500			13,4600					
Certificate	DE000CJ3P3A5	ARCM1 29.5TS 0319Z	EUR	5,1100	5,2800	5,1100			5,2800					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	19,1400	19,1400	18,8200			18,8200					
Certificate	NL0011523022	ARCM1 4.92BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	6,4500	6,4500	6,3000			6,3000					
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	6,1600	6,1600	6,0100			6,0100					
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	5,9700	5,9700	5,8200			5,8200					
Certificate	NL0011719851	ARCM1 8.81TL OPENH	EUR	3,8300	3,8300	3,7200			3,7200					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0011657093	ARCM1 9.96BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CN6KJ62	ARCM110.29TL OPENZ	EUR	3,2200	3,2200	3,1100			3,1100					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011719828	ARCM110.69TL OPENH	EUR	3,2600	3,2600	3,1500			3,1500					
Certificate	DE000CJ3RCD4	ARCM110.98TL OPENZ	EUR	4,2350	4,2350	4,0650			4,0650					
Certificate	NL0011796339	ARCM111.58BL OPENB	EUR	2,7300	2,7300	2,5800	273,0000	1	2,5800	100				
Certificate	DE000CN6KTB4	ARCM112.49TL OPENZ	EUR	2,3250	2,3250	2,2100			2,2100					
Certificate	DE000CJ3QV53	ARCM112.66TL OPENZ	EUR	3,7550	3,7550	3,5750			3,5750					
Certificate	NL0011896584	ARCM113.21TL OPENH	EUR	2,5000	2,5000	2,3900			2,3900					
Certificate	DE000CD61TG4	ARCM113.46TL OPENZ	EUR	1,9950	1,9950	1,8800			1,8800					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011926886	ARCM114.46TL OPENH	EUR	2,1200	2,1200	2,0100			2,0100					
Certificate	DE000CJ3RH84	ARCM114.47TL OPENZ	EUR	2,8950	2,8950	2,7250			2,7250					
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR	2,4050	2,4050	2,2250			2,2250					
Certificate	NL0011907332	ARCM114.79BL OPENB	EUR	1,5500	1,5500	1,5400	1550,0000	1	1,5400	1000				
Certificate	DE000CJ3RDY8	ARCM114.83TL OPENZ	EUR	2,3250	2,3250	2,1450			2,1450					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011930649	ARCM115.08TL OPENH	EUR	1,9300	1,9300	1,8200			1,8200					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CD624K0	ARCM115.42TL OPENZ	EUR	1,6350	1,7100	1,5200	501,0000	2	1,5200	300				
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3PLA5	ARCM115.54TL OPENZ	EUR	1,9750	1,9750	1,8050			1,8050					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3QU47	ARCM116.23TL OPENZ	EUR	1,6250	1,7700	1,4550	3540,0000	1	1,4550	2000				
Certificate	DE000CJ3QXU6	ARCM116.25TL 0319Z	EUR	1,6650	1,6650	1,4850			1,4850					
Certificate	DE000VA8FSJ7	ARCM116.32TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012018170	ARCM116.39BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0011979356	ARCM116.52TL OPENH	EUR	1,4900	1,4900	1,3800			1,3800					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	2,9500	2,9500	2,3300	236,0000	1	2,3300	80				
Certificate	DE000CJ3QUJ4	ARCM116.73TL OPENZ	EUR	1,8350	1,8800	1,6650	1692,0000	2	1,6650	900				
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013275779	ARCM116.89BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CD633E4	ARCM117.05TL OPENZ	EUR	0,8150	0,9100	0,6800	213845,0400	22	0,7000	269783				
Certificate	DE000VN665B5	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,1650	1,1650	0,9950			0,9950					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VF1RK65	ARCM117.37TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013277809	ARCM117.39BL OPENB	EUR	2,1100	2,1100	2,0550	422,0000	1	2,0550	200				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3RL21	ARCM117.74TL OPENZ	EUR	0,8600	0,8600	0,7150	494,7600	3	0,7150	666				
Certificate	DE000CJ3SCY8	ARCM117.75TL 0619Z	EUR	0,8950	0,8950	0,7250			0,7250					
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013242428	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.89BL OPENB	EUR	2,0500	2,0500	1,4950	46415,8000	12	1,5550	28070				
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF2XEX9	ARCM118.02TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CJ3RQ88	ARCM118.26TL OPENZ	EUR	1,1050	1,1050	0,9350			0,9350					
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	0,8600	0,8600	0,8400	5332,0000	3	0,8400	6200				
Certificate	NL0013279698	ARCM118.39BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF2XEZ4	ARCM118.52TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3RN86	ARCM118.54TL OPENZ	EUR	0,4950	0,6500	0,2800	12383,6100	20	0,3250	25857				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3SCZ5	ARCM118.75TL 0619Z	EUR	0,4350	0,4500	0,4350	270,0000	1	0,4500	600				
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	0,8900	1,0600	0,3300	948,4000	26	0,5100	1459				
Certificate	NL0013287642	ARCM118.89BL OPENB	EUR	0,9000	0,9000	0,5300	480,5000	4	0,5650	740				
Certificate	DE000VF2C415	ARCM118.99TL OPENV	EUR	0,2300	0,4800	0,2300	525,0000	3	0,3400	1500				
Certificate	DE000VF2XE13	ARCM119.02TL OPENV	EUR											
Certificate	DE000VF2C5Z1	ARCM119.19TL OPENV	EUR											
Certificate	DE000CJ3R2G2	ARCM119.33TL OPENZ	EUR											
Certificate	NL0013287907	ARCM119.39BL OPENB	EUR											
Certificate	DE000VF2C506	ARCM119.39TL OPENV	EUR											
Certificate	DE000VF2XE39	ARCM119.52TL OPENV	EUR											
Certificate	DE000VF2C514	ARCM119.59TL OPENV	EUR											
Certificate	NL0013237480	ARCM119.68TL OPENH	EUR											
Certificate	DE000CJ3SAM7	ARCM119.76TL OPENZ	EUR											
Certificate	DE000VF2C522	ARCM119.79TL OPENV	EUR											
Certificate	NL0013289796	ARCM119.88BL OPENB	EUR											
Certificate	DE000VF2L8N0	ARCM119.99TL OPENV	EUR											
Certificate	NL0011526991	ARCM12.395BL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF2XE54	ARCM120.02TL OPENV	EUR											
Certificate	DE000CJ3R7J5	ARCM120.13TL OPENZ	EUR											
Certificate	NL0013235534	ARCM120.18TL OPENH	EUR											
Certificate	DE000VF2M8K5	ARCM120.19TL OPENV	EUR											
Certificate	DE000VF2MBM1	ARCM120.39TL OPENV	EUR											
Certificate	DE000VF2XHY0	ARCM120.44TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2XG54	ARCM120.44TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF2XE62	ARCM120.52TL OPENV	EUR											
Certificate	DE000VF2XC64	ARCM120.59TL OPENV	EUR											
Certificate	DE000VF2XH27	ARCM120.64TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013292709	ARCM120.72BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VF2XC72	ARCM120.79TL OPENV	EUR											
Certificate	DE000VF2XH02	ARCM120.84TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF2XGT2	ARCM120.94TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF2XDA9	ARCM120.99TL OPENV	EUR											
Certificate	DE000VF2XE88	ARCM121.02TL OPENV	EUR											
Certificate	DE000VF2XH28	ARCM121.04TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR											
Certificate	DE000CJ3QKX7	ARCM121.22TS OPENZ	EUR											
Certificate	NL0013160948	ARCM121.24BS OPENB	EUR											
Certificate	DE000VF2XH36	ARCM121.24TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VN9G6L2	ARCM121.33TS OPENV	EUR											
Certificate	DE000VF2XGU0	ARCM121.44TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF2XH69	ARCM121.44TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VN9G6N8	ARCM121.53TS OPENV	EUR											
Certificate	DE000CJ3SEJ5	ARCM121.57TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013185200	ARCM121.63TS OPENH	EUR											
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CJ3SE45	ARCM121.66TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013292717	ARCM121.72BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					

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	NL0013155393	ARCM121.73BS OPENB	EUR											
Certificate	DE000VA90538	ARCM121.75TS OPENV	EUR											
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA90561	ARCM121.95TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013152234	ARCM122.22BS OPENB	EUR	3,2200	3,5950	3,2200	1679,0000	2	3,5950	500				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	2,7800	3,2400	2,7800	2937,5000	3	3,2400	1000				
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	3,3700	3,4300	3,3700	1354,0000	2	3,4300	400				
Certificate	NL0013152242	ARCM122.71BS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3QAF5	ARCM123.06TS OPENZ	EUR	1,8550	2,0250	1,8550			2,0250					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA9C508	ARCM123.36TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	3,7800	4,4200	3,7650	541,5100	4	4,4200	136				
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	4,3900	4,8400	4,3900			4,8400					
Certificate	NL0013130982	ARCM123.75TS OPENH	EUR	6,9000	7,4100	6,9000			7,4100					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CJ3PJK8	ARCM124.16TS OPENZ	EUR	3,1750	3,3450	3,1750			3,3450					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CJ3PHL0	ARCM124.56TS OPENZ	EUR	2,5950	2,8300	2,5200	20135,0000	13	2,7650	7500				
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	5,4100	5,8600	5,4100			5,8600					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VF2XEU5	ARCM124.94TS OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013081748	ARCM125.22TS OPENH	EUR	8,5200	9,0400	8,5200			9,0400					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	5,9900	6,4400	5,9900			6,4400					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR											
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR	20,9200	20,9200	20,6100			20,6100					
Certificate	DE000VA3TJE9	ARCM125.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM125.88TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCM126.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	7,0800	7,5300	7,0800			7,5300					
Certificate	DE000CJ3N427	ARCM126.55TS OPENZ	EUR	3,5950	3,7650	3,5950			3,7650					
Certificate	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000CJ3N1H6	ARCM127.05TS OPENZ	EUR	4,7050	4,8850	4,7050			4,8850					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	8,0500	8,5000	8,0500			8,5000					
Certificate	NL0012936702	ARCM127.77TS OPENH	EUR	11,3600	11,8700	11,3600			11,8700					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	DE000VAGT2E1	ARCM128.02TS OPENV	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012917215	ARCM128.18TS OPENH	EUR	11,8200	12,3400	11,8200			12,3400					
Certificate	DE000VA5EM25	ARCM128.27TS OPENV	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VAGT2F8	ARCM128.42TS OPENV	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CV89K03	ARCM128.54TS OPENZ	EUR	4,5850	4,7550	4,5850			4,7550					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	9,1600	9,6200	9,1600			9,6200					
Certificate	NL0012917207	ARCM128.67TS OPENH	EUR	12,3600	12,8800	12,3600			12,8800					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VA6EFW4	ARCM128.94TS OPENV	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012792279	ARCM129.09BS OPENB	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	DE000VA2T888	ARCM129.36TS OPENV	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	9,9400	10,3900	9,9400			10,3900					
Certificate	NL0012792287	ARCM129.58BS OPENB	EUR	10,9550	10,9550	10,9550			10,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012862486	ARCMI29.58TS OPENH	EUR	13,3700	13,8900	13,3700			13,8900					
Certificate	DE000VA15RY3	ARCMI29.88TS OPENV	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VA15RW7	ARCMI29.94TS OPENV	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VAGEF04	ARCMI29.94TS OPENV	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CN6HKA1	ARCMI3.289TL OPENZ	EUR	5,3850	5,3850	5,2700			5,2700					
Certificate	NL0011525878	ARCMI3.657BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012700629	ARCMI30.06BS OPENB	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0012862478	ARCMI30.07TS OPENH	EUR	13,9200	14,4400	13,9200			14,4400					
Certificate	DE000VA15RZ0	ARCMI30.38TS OPENV	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VAGT2H4	ARCMI30.42TS OPENV	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000VA15RX5	ARCMI30.44TS OPENV	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CV428W0	ARCMI30.54TS OPENZ	EUR	6,5650	6,7350	6,5650			6,7350					
Certificate	NL0012556054	ARCMI30.66TS OPENH	EUR	14,5700	15,0900	14,5700			15,0900					
Certificate	NL0012581565	ARCMI30.76TS OPENH	EUR	14,6800	15,2000	14,6800			15,2000					
Certificate	DE000VAGEF46	ARCMI30.94TS OPENV	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VA1GLG1	ARCMI31.03TS OPENV	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	LU1784828664	ARCMI31.19TS OPENS	EUR											
Certificate	DE000VL2FYX6	ARCMI31.43TS OPENV	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000VA15QD2	ARCMI31.53TS OPENV	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000VAGEF79	ARCMI31.54TS OPENV	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VA1B7H8	ARCMI31.64TS OPENV	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012559850	ARCMI31.65TS OPENH	EUR	15,6700	16,1900	15,6700			16,1900					
Certificate	DE000VAGEGA8	ARCMI31.74TS OPENV	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000VAGEGE0	ARCMI31.94TS OPENV	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000VA1SQF7	ARCMI32.03TS OPENV	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VA1SRF5	ARCMI32.53TS OPENV	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0012904619	ARCMI32.68TS OPENH	EUR	16,8200	17,3300	16,8200			17,3300					
Certificate	DE000VLSRY53	ARCMI32.83TS OPENV	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012547541	ARCMI32.98TS OPENH	EUR	17,1500	17,6700	17,1500			17,6700					
Certificate	DE000VA1SRG3	ARCMI33.03TS OPENV	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000VA1SRH1	ARCMI33.53TS OPENV	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	LU1784828581	ARCMI34.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCMI34.13TS OPENV	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VAGT019	ARCMI34.33TS OPENV	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012847156	ARCMI34.44TS OPENH	EUR	18,7700	19,2900	18,7700			19,2900					
Certificate	DE000VA12FW0	ARCMI34.48TS OPENV	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012556047	ARCMI34.56TS OPENH	EUR	18,9000	19,4200	18,9000			19,4200					
Certificate	DE000VA15L94	ARCMI34.98TS OPENV	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000VA15MA4	ARCMI35.48TS OPENV	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000VA15MB2	ARCMI35.98TS OPENV	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012556039	ARCMI36.51TS OPENH	EUR	21,0700	21,5800	21,0700			21,5800					
Certificate	NL0011435698	ARCMI6.182BL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CN6K8W2	ARCMI7.887TL OPENZ	EUR	3,8550	3,8550	3,7400			3,7400					
Certificate	NL0013160161	ARGX 116.8S OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013155955	ARGX 73.2BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CJ3QHB9	ARGX 76.2TL OPENZ	EUR											
Certificate	NL0013149941	ARGX 106.18S OPENB	EUR	1,1200	1,1700	1,0550	83508,0000	10	1,0550	75400				
Certificate	DE000CJ3NVE1	ARGX 36.38TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.99TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.62TL OPENZ	EUR											
Certificate	DE000CV88D17	ARGX 47.24TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.02BL OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CJ3NTB1	ARGX 50.72TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.07BL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CV88DK5	ARGX 53.32TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.11BL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CJ3N8U4	ARGX 58.58TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.15BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3PB25	ARGX 63.76TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.18BL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3PV62	ARGX 70.09TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.23BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RHM4	ARGX 82.02TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.22BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013287659	ARGX 88.21BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3RZ58	ARGX 88.92TL OPENZ	EUR											
Certificate	NL0010011102	ASCX 239TL OPENB	EUR	70,7150	70,7150	70,7150			70,7150					
Certificate	NL0013287881	ASCX 300TL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013288632	ASCX 600TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013287899	ASCX 850TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011971551	ASMI 29TL OPENH	EUR	15,8200	15,8200	15,5200			15,5200					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24G16	ASMI 34TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24JG6	ASMI 35TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	42,3400	42,3500	42,3400			42,3500					
Certificate	DE000CP24NZ9	ASMI 38TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	42,8500	42,8500	42,8300			42,8300					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	40,6400	40,7100	40,6200	81,4200	1	40,6200		2			
Certificate	LU1876934545	ASMI 44TPIOENS	EUR											
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR											
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	41,7600	41,7600	41,7200			41,7200					
Certificate	LU1910401980	ASMI 45TPIOENS	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR	42,6700	42,6700	42,6500			42,6500					
Certificate	LU1910402012	ASMI 46TPIOENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06WCG6	ASMI 48TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	LU1910402103	ASMI 50TPIOENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP24P04	ASMI 50TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP24R36	ASMI 50TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012585178	ASMI 60TS OPENH	EUR	22,2000	23,1500	22,2000			23,1500					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	40,3700	40,3700	39,7900			39,7900					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	25,2800	25,2800	24,9800			24,9800					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	24,7500	24,8100	24,7500	1856,2500	1	24,8100		75			
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	23,1300	23,1300	22,8200			22,8200					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	22,6300	22,6300	22,3300			22,3300					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	21,6500	21,6500	21,3500			21,3500					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	18,7300	18,7300	18,4200			18,4200					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	16,8400	16,8400	16,5400			16,5400					
Certificate	NL0013017544	ASMI 29.58L OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	14,9900	14,9900	14,6900			14,6900					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	14,0300	14,0300	13,7300			13,7300					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	12,9300	12,9300	12,6200			12,6200					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	11,9700	11,9700	11,6600			11,6600					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013284094	ASMI 35.1TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013282536	ASMI 35.7TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	8,7600	8,7600	8,4500			8,4500					
Certificate	NL0013284102	ASMI 36.7TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013286768	ASMI 37.7TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013287238	ASMI 38.7TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013288277	ASMI 39.7TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	39,2200	39,2200	39,2200			39,2200					
Certificate	NL0013289507	ASMI 40.7TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013236540	ASMI 40.9TL OPENH	EUR	4,6900	4,6900	4,3800			4,3800					
Certificate	NL0013291784	ASMI 41.7TL OPENB	EUR											
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	40,2100	40,2100	40,1800			40,1800					
Certificate	NL0013130370	ASMI 43.4TS OPENH	EUR											
Certificate	NL0013281876	ASMI 43.8TS OPENB	EUR											
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	41,8800	41,8800	41,8800			41,8800					
Certificate	NL0012905848	ASMI 45.5TS OPENH	EUR	6,5200	7,4800	6,5200			7,4800					
Certificate	NL0013289440	ASMI 46.1BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	41,9500	41,9500	41,9100			41,9100					
Certificate	NL0013287444	ASMI 46.8TS OPENB	EUR	1,9600	1,9700	1,9200	969,9600	3	1,9700		501			
Certificate	NL0012936116	ASMI 47.4TS OPENH	EUR	8,5900	9,5400	8,5900			9,5400					

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	NL0012918544	ASMI 48.4TS OPENH	EUR	9,6800	10,6300	9,6800			10,6300					
Certificate	NL0012936595	ASMI 49.3TS OPENH	EUR	10,7200	11,6800	10,7200			11,6800					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	40,5600	40,6000	40,5600			40,6000					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	44,1200	44,1200	44,0900			44,0900					
Certificate	NL0013291883	ASMI 49.8TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012994420	ASMI 50.1BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012918536	ASMI 50.3TS OPENH	EUR	11,8100	12,7600	11,8100			12,7600					
Certificate	NL0012611909	ASMI 52.4TS OPENH	EUR	14,0000	14,9600	14,0000			14,9600					
Certificate	NL0012608467	ASMI 54.3TS OPENH	EUR	16,0900	17,0400	16,0900			17,0400					
Certificate	NL0012598320	ASMI 56.3TS OPENH	EUR	18,1900	19,1400	18,1900			19,1400					
Certificate	DE000CE6CHG6	ASMI 57.3TS OPENZ	EUR	3,0650	3,0700	3,0650			3,0700					
Certificate	NL0012536437	ASMI 61.3TS OPENH	EUR	23,6300	24,5800	23,6300			24,5800					
Certificate	NL0012242044	ASMI 63.9TS OPENH	EUR	26,4400	27,3900	26,4400			27,3900					
Certificate	NL0012773584	ASMI 64.7TS OPENB	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	NL0012537476	ASMI 72.9TS OPENH	EUR	36,2200	37,1700	36,2200			37,1700					
Certificate	DE000CR9RJK1	ASMI 24.34TL OPENZ	EUR	17,8500	17,8600	17,8500			17,8600					
Certificate	DE000CN6F9B1	ASMI 29.11TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	12,6500	12,6500	12,1400			12,1400					
Certificate	DE000CN6FDQ6	ASMI 30.66TL OPENZ	EUR	11,5400	11,5500	11,5400			11,5500					
Certificate	NL0013014764	ASMI 31.51BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013283690	ASMI 32.55BL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CD63294	ASMI 32.63TL OPENZ	EUR	9,6000	9,6100	9,6000			9,6100					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013007586	ASMI 33.53BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013283708	ASMI 34.56BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3RL39	ASMI 34.62TL OPENZ	EUR	1,5250	1,5300	1,5250			1,5300					
Certificate	NL0013282445	ASMI 35.54BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3RWC4	ASMI 36.62TL OPENZ	EUR	1,1350	1,1400	1,1350			1,1400					
Certificate	NL0013284722	ASMI 37.55BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3R2H0	ASMI 38.61TL OPENZ	EUR	0,7450	0,7500	0,7450			0,7500					
Certificate	NL0013287915	ASMI 39.55BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3R4P9	ASMI 40.61TL OPENZ	EUR	0,3550	0,3550	0,3500			0,3500					
Certificate	NL0013291396	ASMI 41.56BL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3NZ45	ASMI 45.38TS OPENZ	EUR	0,7050	0,7100	0,7050			0,7100					
Certificate	LU1790510876	ASMI 47.85TCIOPENS	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CV89L44	ASMI 49.35TS OPENZ	EUR	1,4850	1,4900	1,4850			1,4900					
Certificate	LU1859913185	ASMI 53.02TCIOPENS	EUR	10,4700	10,9800	10,4700			10,9800					
Certificate	DE000CV88G67	ASMI 53.34TS OPENZ	EUR	2,2750	2,2800	2,2750			2,2800					
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	66,5850	66,5850	65,9250			65,9250					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,1550	1,1690	1,1550			1,1690					
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	143,2600	143,2600	143,2600			143,2600					
Certificate	NL0010379350	ASMLH 55TL OPENB	EUR	107,9100	107,9100	107,9100			107,9100					
Certificate	NL0010657052	ASMLH 58TL OPENB	EUR	105,0900	105,0900	105,0900			105,0900					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	9,6100	9,6100	9,5900			9,5900					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,8100	6,8100	6,7900			6,7900					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	4,8600	4,8600	4,7900			4,7900					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012117758	ASMLH 114TL OPENB	EUR	52,9800	52,9800	52,9800			52,9800					
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,5300	4,5300	4,4600			4,4600					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,3700	4,3700	4,2900			4,2900					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VNZNU6	ASMLH 120TL 0319V	EUR	4,0300	4,0300	3,9600			3,9600					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	3,8700	3,8700	3,8000			3,8000					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,9500	3,9500	3,8500	8441,2500	3	3,8900	2175				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,5300	3,5300	3,4600			3,4600					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,3800	3,3800	3,3100			3,3100					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,4300	3,4300	3,3500	3778,7500	2	3,3800	1125				
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	3,0300	3,0300	2,9600			2,9600					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	2,8900	2,8900	2,8200	70,7500	1	2,8200	25				
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013275290	ASMLH 132TL 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	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,5300	2,5300	2,4600			2,4600					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,4000	2,4000	2,3300			2,3300					
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	2,0300	2,0300	1,9600			1,9600					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	1,9200	1,9200	1,8600			1,8600					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	1,4900	1,4900	1,4300			1,4300					
Certificate	DE000VF2C5W8	ASMLH 150TL 0319V	EUR	1,1000	1,1000	1,0400			1,0400					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	1,0700	1,1100	1,0100	355,3000	4	1,0100	345				
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	0,6500	0,6500	0,5300	111,0000	2	0,5900	200				
Certificate	DE000VF2MDW6	ASMLH 160TL 0619V	EUR											
Certificate	LU1876934974	ASMLH 160TPIOPENS	EUR											
Certificate	LU1910402285	ASMLH 160TPIOPENS	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 162BOC0619B	EUR	156,5000	156,5000	156,5000			156,5000					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR											
Certificate	DE000VF1RR17	ASMLH 165TS 0619V	EUR											
Certificate	DE000VF2XHD4	ASMLH 165TS 0619V	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	DE000CP24P38	ASMLH 165TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	164,3750	164,5000	164,1050	4935,0000	1	164,1050	30				
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	156,6000	156,6000	156,6000			156,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	159,9500	159,9700	159,9500			159,9700					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,1800	1,2400	1,1800			1,2400					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,2800	1,3500	1,2800			1,3500					
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	1,6300	1,7000	1,6300			1,7000					
Certificate	DE000VF2CX66	ASMLH 175TS 0619V	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	173,2400	173,2450	172,6600	1208,6200	1	173,2450	7				
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	165,7300	165,7300	165,5900			165,5900					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,1200	2,1900	2,1200			2,1900					
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	2,2600	2,3400	2,2600	23300,0000	5	2,3400	10000				
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	164,1000	164,1000	164,1000			164,1000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	2,5550	2,6500	2,5550	2635,0000	2	2,5900	1000				
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	183,4500	183,6350	183,4500			183,6350					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	164,9000	164,9000	164,9000			164,9000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	2,6200	2,6900	2,6200			2,6900					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	2,7800	2,8600	2,7800			2,8600					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	164,7200	164,7200	164,6000			164,6000					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	179,9150	179,9650	179,9150			179,9650					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,1200	3,1900	3,1200			3,1900					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	155,1100	155,1100	155,0100			155,0100					
Certificate	NL0012593867	ASMLH 199TS OPENH	EUR	5,5100	5,6600	5,5100			5,6600					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	156,4000	156,4000	156,4000			156,4000					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011433305	ASMLH 70.BL OPENB	EUR	90,1600	90,1600	90,1600			90,1600					
Certificate	NL0012100325	ASMLH 102.BL OPENB	EUR	59,3100	59,3100	58,1700			58,1700					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,7600	4,7600	4,6900			4,6900					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CE6C2G7	ASMLH 120.TL OPENZ	EUR	4,6650	4,6650	4,6300			4,6300					

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	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,1300	3,1300	3,0500	1633,9000	2	3,0500	530				
Certificate	DE000CJ3RCE2	ASMLH 130.TL OPENZ	EUR	3,0050	3,0050	2,9700			2,9700					
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	NL0012995542	ASMLH 167.BS OPENB	EUR	0,9700	0,9700	0,9650	67,9000	1	0,9650	70				
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VA2TG61	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2TG69	ASMLH 172.TL OPENV	EUR											
Certificate	DE000CV8BBZ6	ASMLH 173.TS OPENZ	EUR	1,3950	1,4400	1,3950	3456,0000	4	1,4300	2400				
Certificate	DE000VA2TGW8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	142,0200	142,0200	142,0200			142,0200					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	1,8800	1,9500	1,8800			1,9500					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,0800	2,1500	2,0800			2,1500					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	129,8300	129,8300	128,7500			128,7500					
Certificate	NL0011413372	ASMLH 33.1TL OPENH	EUR	12,9500	12,9500	12,9300			12,9300					
Certificate	NL0011040100	ASMLH 41.4TL OPENH	EUR	12,1800	12,1800	12,1500			12,1500					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	119,3700	119,3700	119,3700			119,3700					
Certificate	NL0010283610	ASMLH 46.9TL OPENB	EUR	115,4400	115,4400	115,4400			115,4400					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	112,9900	112,9900	112,9900			112,9900					
Certificate	NL0011039334	ASMLH 52.1TL OPENH	EUR	11,1800	11,1800	11,1600			11,1600					
Certificate	NL0010378121	ASMLH 52.5TL OPENB	EUR	110,2300	110,2300	110,2300			110,2300					
Certificate	NL0011040092	ASMLH 57.4TL OPENH	EUR	10,6800	10,6800	10,6600			10,6600					
Certificate	NL0010658597	ASMLH 60.9TL OPENB	EUR	102,4200	102,4200	102,4200			102,4200					
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	10,1900	10,1900	10,1600			10,1600					
Certificate	NL0010764122	ASMLH 66.7TL OPENB	EUR	98,0900	98,0900	97,0100			97,0100					
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	9,6900	9,6900	9,6700			9,6700					
Certificate	NL0010893483	ASMLH 69.3TL OPENB	EUR	94,6000	94,6000	94,6000			94,6000					
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	91,6000	91,6000	91,6000			91,6000					
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	9,2200	9,2200	9,2000			9,2000					
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	9,0300	9,0300	9,0100			9,0100					
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	88,6900	88,6900	88,6900			88,6900					
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	8,8300	8,8300	8,8100			8,8100					
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,6400	8,6400	8,6200			8,6200					
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,2500	8,2500	8,2300			8,2300					
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	7,8600	7,8600	7,8400			7,8400					
Certificate	NL0011906318	ASMLH 89.1TL OPENB	EUR	76,1300	76,1300	76,1300			76,1300					
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	74,2900	74,2900	74,2900			74,2900					
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	7,4800	7,4800	7,4600			7,4600					
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,2900	7,2900	7,2700			7,2700					
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	70,4600	70,4600	70,4600			70,4600					
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	68,4600	68,4600	68,4600			68,4600					
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	66,5300	66,5300	66,5300			66,5300					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	57,0200	57,0200	55,9500			55,9500					
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	64,6100	64,6100	64,6100			64,6100					
Certificate	DE000CD644R3	ASMLH101.6TL OPENZ	EUR	58,2650	58,2650	57,9200			57,9200					
Certificate	DE000CJ3RAR8	ASMLH102.5TL 0319Z	EUR	5,8000	5,8000	5,7700			5,7700					
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	62,6900	62,6900	62,6900			62,6900					
Certificate	NL0012100333	ASMLH104.2BL OPENB	EUR	56,0500	56,0500	56,0500			56,0500					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,5300	5,5300	5,4600			5,4600					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	5,3200	5,3200	5,2500			5,2500					
Certificate	DE000CD64656	ASMLH106.6TL OPENZ	EUR	53,2700	53,2700	52,9300			52,9300					
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	58,7700	58,7700	58,7700			58,7700					
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	5,0700	5,0700	5,0000			5,0000					
Certificate	DE000VNGVZ90	ASMLH107.9TL OPENV	EUR	5,5900	5,5900	5,5200			5,5200					
Certificate	NL0012105845	ASMLH110.5BL OPENB	EUR	49,7200	49,7200	49,7200			49,7200					
Certificate	DE000CD64EA3	ASMLH110.6TL OPENZ	EUR	5,5550	5,5550	5,5200			5,5200					
Certificate	NL0012056022	ASMLH111.4TL OPENH	EUR	5,6600	5,6600	5,6400			5,6400					
Certificate	NL0012106181	ASMLH111.9TL OPENB	EUR	54,9400	54,9400	54,9400			54,9400					
Certificate	NL0012105852	ASMLH112.6BL OPENB	EUR	47,6200	47,6200	47,6200			47,6200					
Certificate	DE000CD64E85	ASMLH112.6TL OPENZ	EUR	4,7350	4,7350	4,7000			4,7000					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,1000	5,1000	5,0300			5,0300					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,5600	4,5600	4,4900	9000,0000	2	4,4900	2000				
Certificate	NL0012106116	ASMLH114.7BL OPENB	EUR	45,5200	45,5200	45,5200			45,5200					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,3500	4,3500	4,2800			4,2800					
Certificate	NL0012366793	ASMLH116.3TL OPENH	EUR	5,2000	5,2000	5,0400	3024,0000	1	5,1800	600				
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR	4,3150	4,3150	4,2800			4,2800					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,0500	4,0500	3,9700			3,9700					
Certificate	NL0012277099	ASMLH117.9TL OPENB	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	DE000CE6BHH6	ASMLH118.6TL OPENZ	EUR	4,1350	4,1350	4,0400	1120,9000	5	4,1000	275				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,7400	3,7400	3,6700			3,6700					
Certificate	NL0012371041	ASMLH121.2TL OPENH	EUR	4,7500	4,7500	4,6000	1150,0000	1	4,7300	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	NL0012277610	ASMLH122.1TL OPENB	EUR	45,9900	45,9900	45,0100	23220,0500	2	45,4000	505				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,2300	4,2300	4,1600			4,1600					
Certificate	NL0012278253	ASMLH122.58L OPENB	EUR	38,0500	38,1200	38,0500	3805,0000	1	38,1200	100				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,5300	3,5300	3,4600			3,4600					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	3,5350	3,5350	3,4950			3,4950					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,0300	4,0300	3,9600			3,9600					
Certificate	DE000CE6DYT2	ASMLH124.5TL OPENZ	EUR	3,5450	3,5450	3,5100			3,5100					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,3300	3,3300	3,2500			3,2500					
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	42,3200	42,3200	41,0800	2127,3200	2	41,5900	51				
Certificate	NL0012372270	ASMLH126.3TL OPENH	EUR	4,2800	4,2800	4,2500			4,2500					
Certificate	NL0012278279	ASMLH127.78L OPENB	EUR	34,0100	34,0100	32,2500	5259,8000	4	32,9200	160				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,6500	3,6500	3,5700			3,5700					
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	3,2150	3,2150	3,1800			3,1800					
Certificate	NL0012492227	ASMLH129.2TL OPENB	EUR	39,6000	39,6300	38,0000	47672,5600	3	38,7900	1212				
Certificate	NL0013275795	ASMLH130.28L OPENB	EUR	3,0800	3,0800	3,0650	3080,0000	1	3,0650	1000				
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	2,9300	2,9300	2,8500			2,8500					
Certificate	NL0013279276	ASMLH132.1TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013275803	ASMLH132.38L OPENB	EUR											
Certificate	NL0013278898	ASMLH132.78L OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	2,7300	2,7300	2,6500			2,6500					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	2,5300	2,5300	2,4500			2,4500					
Certificate	DE000CJ3R1G4	ASMLH135.1TL OPENZ	EUR	3,2450	3,2450	3,2100			3,2100					
Certificate	DE000CJ3R0Q5	ASMLH135.4TL OPENZ	EUR	2,4650	2,4650	2,4300			2,4300					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,3300	2,3300	2,2500			2,2500					
Certificate	NL0013286545	ASMLH137.78L OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013286776	ASMLH138.1TL OPENB	EUR	3,0600	3,0600	3,0000	18220,0000	3	3,0550	6000				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	2,1300	2,1300	2,0500			2,0500					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,7000	2,7000	2,6300			2,6300					
Certificate	NL0013286552	ASMLH140.28L OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	1,9300	1,9300	1,8500			1,8500					
Certificate	NL0013286784	ASMLH141.1TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CJ3R063	ASMLH141.4TL OPENZ	EUR	1,8650	1,8650	1,8000	2527,0000	4	1,8300	1375				
Certificate	NL0013286560	ASMLH142.78L OPENB	EUR	1,8100	1,8150	1,8100	1810,0000	1	1,8150	1000				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,7300	1,7450	1,6500	821,2800	1	1,6500	472				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	1,6050	1,6050	1,5700			1,5700					
Certificate	NL0013286792	ASMLH144.1TL OPENB	EUR	2,5800	2,5800	2,4350	29970,0000	3	2,4950	11750				
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,5300	1,5300	1,4600			1,4600					
Certificate	NL0013287923	ASMLH145.28L OPENB	EUR	1,5600	1,5650	1,5550	15600,0000	1	1,5650	10000				
Certificate	NL0013232903	ASMLH145.4TL OPENH	EUR	2,5000	2,5000	2,4700			2,4700					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,3300	1,3300	1,2600			1,2600					
Certificate	NL0013288285	ASMLH147.1TL OPENB	EUR	2,2300	2,3000	2,2100	23868,5000	5	2,2150	10700				
Certificate	DE000CJ3R2J6	ASMLH147.4TL OPENZ	EUR	1,2850	1,2850	1,2500			1,2500					
Certificate	NL0013287931	ASMLH147.78L OPENB	EUR	1,4100	1,4100	1,2850	54820,0000	5	1,3150	42000				
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	1,1200	1,1200	1,0000	1000,0000	1	1,0500	1000				
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	1,7500	1,7500	1,6800			1,6800					
Certificate	NL0013290307	ASMLH150.18L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013288293	ASMLH150.1TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	0,9600	0,9600	0,8400	7710,0000	3	0,8800	9000				
Certificate	NL0013291404	ASMLH152.68L OPENB	EUR	0,8900	0,8900	0,8150	547,3500	1	0,8150	615				
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	0,7800	0,8200	0,6800	3712,0000	5	0,7200	5100				
Certificate	NL0013290521	ASMLH153.1TL OPENB	EUR	1,7200	1,7200	1,6650	344,0000	1	1,6650	200				
Certificate	DE000CJ3SBE2	ASMLH153.4TL OPENZ	EUR	0,6950	0,6950	0,6600			0,6600					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	NL0013291412	ASMLH155.18L OPENB	EUR	0,5500	0,5650	0,5200	324,0000	2	0,5650	600				
Certificate	NL0013290950	ASMLH156.1TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF2XCZ8	ASMLH156.8TL OPENV	EUR											
Certificate	NL0013151616	ASMLH157.28S OPENB	EUR											
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR											
Certificate	NL0013292063	ASMLH157.68L 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	ASMLH160.18L OPENB	EUR											
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR											
Certificate	NL0013013543	ASMLH162.18S OPENB	EUR											
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR											
Certificate	NL0013292378	ASMLH163.5TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	DE000VF2XHH5	ASMLH164.2TS OPENV	EUR	0,5800	0,6400	0,5800			0,6400					
Certificate	NL0012796916	ASMLH164.5BOC0919Z	EUR	159,8500	159,8500	159,8000			159,8000					
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR											
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	DE000VAD09F1	ASMLH167.8TS OPENV	EUR	0,7600	0,8550	0,7600	8808,2000	6	0,8200	10510				
Certificate	DE000VAD09M7	ASMLH168.1TS OPENV	EUR	1,6000	1,6700	1,6000			1,6700					
Certificate	NL0012995799	ASMLH168.5TS OPENB	EUR	2,2100	2,2750	2,2100	4420,0000	1	2,2750	2000				
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0013191315	ASMLH169.3TS OPENH	EUR	2,2900	2,4500	2,2900			2,4500					
Certificate	DE000VAD06H3	ASMLH169.8TS OPENV	EUR	0,9300	1,0500	0,8750	2,8900	3	0,9900	3				
Certificate	DE000VAD06L5	ASMLH170.1TS OPENV	EUR	1,7900	1,8700	1,7900			1,8700					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VAD06J9	ASMLH171.8TS OPENV	EUR	1,1000	1,1700	1,1000			1,1700					
Certificate	NL0012995559	ASMLH171.9BS OPENB	EUR	1,5000	1,5300	1,4100	21672,5000	9	1,4550	14650				
Certificate	DE000VAD06M3	ASMLH172.1TS OPENV	EUR	2,0000	2,0800	2,0000			2,0800					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	NL0012898324	ASMLH173.3TS OPENH	EUR	2,7200	2,8800	2,7200			2,8800					
Certificate	NL0013291891	ASMLH173.5TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VAD06K7	ASMLH173.8TS OPENV	EUR	1,2900	1,3600	1,2900			1,3600					
Certificate	DE000VAD06N1	ASMLH174.1TS OPENV	EUR	2,2100	2,2800	2,2100			2,2800					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VAD06C4	ASMLH175.8TS OPENV	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	DE000VAD06E0	ASMLH176.1TS OPENV	EUR	2,4200	2,4900	2,4200			2,4900					
Certificate	NL0012990451	ASMLH176.8BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VAD06D2	ASMLH177.8TS OPENV	EUR	1,6900	1,7600	1,6900			1,7600					
Certificate	DE000VAD06F7	ASMLH178.1TS OPENV	EUR	2,6300	2,7000	2,6300			2,7000					
Certificate	NL0012888564	ASMLH178.4TS OPENH	EUR	3,2700	3,4300	3,2700			3,4300					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	2,8300	2,9000	2,8300			2,9000					
Certificate	DE000CJ3SEY4	ASMLH181.5TS 0619Z	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	3,0400	3,1100	3,0400			3,1100					
Certificate	DE000CJ3R2K4	ASMLH183.1TS OPENZ	EUR	2,3850	2,4300	2,3850	2430,0000	2	2,4200	1000				
Certificate	NL0012936827	ASMLH183.2TS OPENH	EUR	3,8000	3,9500	3,8000			3,9500					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	2,2800	2,3500	2,2800			2,3500					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	3,2400	3,3200	3,2400			3,3200					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	2,4700	2,5400	2,4700			2,5400					
Certificate	DE000VA5ENU4	ASMLH186.3TS OPENV	EUR	3,4500	3,5200	3,4500			3,5200					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	2,6700	2,7400	2,6700			2,7400					
Certificate	DE000VA4Y549	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4Y564	ASMLH188.4TS OPENV	EUR	3,6500	3,7200	3,6500			3,7200					
Certificate	NL0012368047	ASMLH190.6TS OPENH	EUR	4,6000	4,7500	4,6000			4,7500					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	3,8200	3,8900	3,8200			3,8900					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	2,8300	2,9400	2,8300			2,9400					
Certificate	DE000CV4ZMF3	ASMLH192.9TS OPENZ	EUR	3,3650	3,4000	3,3650			3,4000					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,8600	2,9400	2,8600			2,9400					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,0100	4,0800	4,0100			4,0800					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	3,2600	3,3600	3,2600			3,3600					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,0600	3,1300	3,0600			3,1300					
Certificate	NL0012851463	ASMLH196.2TS OPENH	EUR	5,2000	5,3600	5,2000			5,3600					
Certificate	NL0012970008	ASMLH196.3BS OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,2100	4,2800	4,2100			4,2800					
Certificate	NL0012971923	ASMLH197.7TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,3500	3,4200	3,3500			3,4200					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,6500	3,7300	3,6500			3,7300					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,5300	4,6000	4,5300			4,6000					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	4,8300	4,9000	4,8300			4,9000					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	3,8500	3,9200	3,8500			3,9200					
Certificate	DE000CJ3SC21	ASMLH201.5TS 0619Z	EUR	4,4950	4,5250	4,4950			4,5250					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,0400	5,1100	5,0400			5,1100					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,0500	4,1200	4,0500			4,1200					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,2700	5,3400	5,2700			5,3400					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,4800	5,5500	5,4800			5,5500					
Certificate	NL0012987242	ASMLH207.5BOC0619B	EUR	156,6000	156,6000	156,6000			156,6000					
Certificate	NL0012935597	ASMLH207.9TS OPENH	EUR	6,4600	6,6100	6,4600			6,6100					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,6900	5,7600	5,6900			5,7600					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,1000	6,1700	6,1000			6,1700					
Certificate	DE000CV87Y25	ASMLH212.9TS OPENZ	EUR	5,3500	5,3900	5,3500			5,3900					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,3100	6,3800	6,3100			6,3800					
Certificate	NL0012521967	ASMLH216.1TS OPENH	EUR	7,3400	7,5000	7,3400			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	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,5200	6,5900	6,5200			6,5900					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	6,7500	6,8200	6,7500			6,8200					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	6,9700	7,0400	6,9700			7,0400					
Certificate	NL0012529135	ASMLH231.1TS OPENH	EUR	8,9700	9,1200	8,9700			9,1200					
Certificate	NL001255486	ASMLH247.5TS OPENH	EUR	10,7500	10,9000	10,7500			10,9000					
Certificate	NL0012583447	ASMLH247.6TS OPENH	EUR	10,7500	10,9100	10,7500			10,9100					
Certificate	NL0012593859	ASMLH262.6TS OPENH	EUR	12,3700	12,5300	12,3700			12,5300					
Certificate	NL0012919997	ASMLH280.7TS OPENH	EUR	14,3300	14,4900	14,3300			14,4900					
Certificate	NL0011539242	ASMLH63.45BL OPENB	EUR	96,7100	96,7100	96,7100			96,7100					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	91,7000	91,7000	91,7000			91,7000					
Certificate	NL0011650767	ASMLH76.51BL OPENB	EUR	83,6500	83,6500	83,6500			83,6500					
Certificate	DE000CJ3Q3N7	ASMLH86.45TL OPENZ	EUR	7,3400	7,3400	7,3100			7,3100					
Certificate	NL0011907357	ASMLH89.35BL OPENB	EUR	70,8300	70,8300	70,8300			70,8300					
Certificate	DE000CJ3QFY5	ASMLH95.38TL OPENZ	EUR	6,9800	6,9800	6,9500			6,9500					
Certificate	DE000CD62721	ASMLH96.58TL OPENZ	EUR	63,3250	63,3250	62,9700			62,9700					
Certificate	NL0012100028	ASMLH99.92BL OPENB	EUR	60,2800	60,2800	60,2800			60,2800					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0011900410	ASRNL 9.7TL OPENB	EUR	27,7150	27,7150	27,7150			27,7150					
Certificate	DE000CE6DV23	ASRNL 29.1TL OPENZ	EUR	1,9250	1,9250	1,8550	187,0000	1	1,8550	100				
Certificate	NL0011910211	ASRNL13.86TL OPENB	EUR	23,8350	23,8350	23,8350			23,8350					
Certificate	NL0012104954	ASRNL18.99TL OPENB	EUR	19,0650	19,0650	19,0650			19,0650					
Certificate	DE000CD649D2	ASRNL19.62TL OPENZ	EUR	3,7150	3,7150	3,6450			3,6450					
Certificate	NL0012105332	ASRNL20.02TL OPENB	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	NL0012115935	ASRNL22.06TL OPENB	EUR	16,0300	16,1950	16,0300	4809,0000	1	16,1950	300				
Certificate	DE000CE6BDK9	ASRNL22.78TL OPENZ	EUR	3,1150	3,1150	3,0550			3,0550					
Certificate	NL0012261762	ASRNL23.09TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	NL0012271084	ASRNL26.14TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000CE6DJ78	ASRNL26.47TL OPENZ	EUR	2,4250	2,4250	2,3550			2,3550					
Certificate	NL0012275945	ASRNL27.14TL OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0012275952	ASRNL28.16TL OPENB	EUR	10,4000	10,5250	10,4000	1040,0000	1	10,5250	100				
Certificate	NL0012279988	ASRNL29.17TL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000CE6EMU3	ASRNL31.73TL OPENZ	EUR	1,4350	1,4350	1,3650			1,3650					
Certificate	NL0012779771	ASRNL32.17TL OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.15TL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013278500	ASRNL34.13TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CJ3RS99	ASRNL34.28TL OPENZ	EUR	0,9450	0,9450	0,8750			0,8750					
Certificate	NL0013284110	ASRNL34.62TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013282544	ASRNL35.13TL OPENB	EUR	0,8500	0,8500	0,8050	850,0000	1	0,8050	1000				
Certificate	NL0013289093	ASRNL36.12TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3QV61	ASRNL38.05TS OPENZ	EUR											
Certificate	NL0013281892	ASRNL39.11TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013284284	ASRNL41.11TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV8AS80	ASRNL42.23TS OPENZ	EUR	1,5950	1,6650	1,5950			1,6650					
Certificate	DE000CJ3NVF8	ASRNL48.06TS OPENZ	EUR	2,8350	2,9050	2,8350			2,9050					
Certificate	DE000CV4YXW8	ASTRA38.16TL OPENZ	EUR	2,1950	2,1950	2,1450			2,1450					
Certificate	DE000CV4YZ87	ASTRA43.21TL OPENZ	EUR	1,6150	1,6150	1,5650			1,5650					
Certificate	DE000CV88B88	ASTRA48.22TL OPENZ	EUR	1,0450	1,0450	1,0050			1,0050					
Certificate	NL0006518383	ASX 1830TL OPENB	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CJ3PNZ8	ATCO 126.3TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.5TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.5TL OPENZ	EUR											
Certificate	DE000CJ3R1Z4	ATCO 216.4TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.72TL OPENZ	EUR	1,6450	1,6500	1,6450			1,6500					
Certificate	DE000CV8AZE2	ATLMI14.68TL OPENZ	EUR	1,2650	1,2700	1,2650			1,2700					
Certificate	DE000CV8AY74	ATLMI16.76TL OPENZ	EUR	0,8650	0,9100	0,8650	182,0000	1	0,8700	200				
Certificate	DE000CJ3R4T1	ATLMI19.21TL OPENZ	EUR	0,3950	0,4000	0,3950			0,4000					
Certificate	DE000CJ3PHP1	ATOS 50.7TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 60.7TL OPENZ	EUR											
Certificate	DE000CJ3R7K3	ATOS 70.67TL OPENZ	EUR											
Certificate	DE000CJ3R147	AUROR 8.4TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3R8Z9	AUROR 9.3TL OPENZ	EUR	0,9700	0,9700	0,7450	286,1000	2	0,7450	330				
Certificate	DE000CJ3R998	AUROR 10.3TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.54TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CV8AXX7	AUROR 5.09TL OPENZ	EUR	3,5900	3,5900	3,3200	389,4400	2	3,3350	116				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.61TL OPENZ	EUR	2,9600	3,0150	2,9600	888,0000	1	3,0150	300				
Certificate	DE000CV8AZ24	AUROR 6.19TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.81TL OPENZ	EUR	2,2500	2,2850	2,2500	1125,0000	1	2,2850	500				
Certificate	DE000CJ3RUP0	AUROR 7.62TL OPENZ	EUR	1,7700	1,7950	1,7700	1947,0000	1	1,7950	1100				
Certificate	DE000CJ3RT49	AUROR 7.62TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012311716	AXA 27.8TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012054423	AXA 28.2TS OPENH	EUR	1,1100	1,1200	1,1100			1,1200					
Certificate	NL0010382347	AXA 8.66TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0011226287	AXA 10.42TL OPENH	EUR	1,0700	1,0900	1,0700			1,0900					
Certificate	DE000CD61PT5	AXA 13.33TL OPENZ	EUR	1,4000	1,4100	1,4000	521,7000	1	1,4000	370				
Certificate	NL0012056261	AXA 14.14TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	DE000CR1K682	AXA 14.89TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011916010	AXA 15.56TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CR4H047	AXA 15.88TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013273113	AXA 16.56TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0011978853	AXA 16.72TL OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	DE000CD62TK4	AXA 17.36TL OPENZ	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013273121	AXA 17.56TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013218696	AXA 18.42TL OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0013280852	AXA 18.55TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013236557	AXA 19.72TL OPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013235971	AXA 20.42TL OPENH	EUR											
Certificate	NL0013189509	AXA 21.79TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013156888	AXA 22.04TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013083041	AXA 23.15TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012772156	AXA 24.02TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012580633	AXA 24.62TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012564942	AXA 25.35TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012615512	AXA 26.57TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012584429	AXA 26.59TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012431001	AXA 26.85TS OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	NL0012366801	AXA 26.91TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012244917	AXA 27.72TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012586374	AXA 30.05TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012555536	AXA 32.13TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3Q2L3	AXELS33.95TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV8AWB5	AXELS40.98TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3R295	AXELS48.98TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	97,1700	97,1700	97,1700			97,1700					
Certificate	XS1815281685	BA99B STN0623B	EUR	85,1000	85,1000	85,1000			85,1000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235468	BABAK 200TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CQ58QAO	BABAK 210TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RKF7	BABAK 135.TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0011428529	BABAK 40.2TL OPENB	EUR	116,8800	116,8800	116,8800			116,8800					
Certificate	NL0011426457	BABAK 51.3TL OPENB	EUR	107,8900	107,8900	107,8900			107,8900					
Certificate	NL0010872875	BABAK 62.2TL OPENB	EUR	99,0800	99,0800	99,0800			99,0800					
Certificate	NL0011656715	BABAK 73.3TL OPENB	EUR	90,0700	90,0700	90,0700			90,0700					
Certificate	NL0011795463	BABAK 78.8TL OPENB	EUR	85,6100	85,6100	85,6100			85,6100					
Certificate	NL0012104244	BABAK 94.8TL OPENB	EUR	72,6500	72,6500	72,6500			72,6500					
Certificate	NL0012106504	BABAK100.2TL OPENB	EUR	68,3000	68,3000	68,3000			68,3000					
Certificate	NL0012106660	BABAK103.8BL OPENB	EUR	58,5900	58,5900	58,5900			58,5900					
Certificate	DE000CD64F76	BABAK107.6TL OPENZ	EUR	5,3300	5,4200	5,3300			5,4200					
Certificate	NL0012118905	BABAK108.2TL OPENB	EUR	61,8200	61,8200	61,8200			61,8200					
Certificate	NL0012107643	BABAK109.3BL OPENB	EUR	53,7400	53,7400	53,7400			53,7400					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012120521	BABAK110.8TL OPENB	EUR	59,7300	59,7300	59,7300			59,7300					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0012257778	BABAK113.5TL OPENB	EUR	57,5800	57,5800	57,5800			57,5800					
Certificate	NL0012121032	BABAK114.7BL OPENB	EUR	48,9300	48,9300	48,9300			48,9300					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0012260533	BABAK120.2BL OPENB	EUR	44,1100	44,1100	44,1100			44,1100					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012268205	BABAK121.4TL OPENB	EUR	51,0000	51,1600	51,0000	1530,0000	1	51,1600	30				
Certificate	NL0012261879	BABAK122.9BL OPENB	EUR	41,7000	41,7000	41,7000			41,7000					
Certificate	DE000CE6DLY9	BABAK123.9TL OPENZ	EUR	3,8950	4,0000	3,8950	6000,0000	1	3,9850	1500				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012267306	BABAK125.6BL OPENB	EUR	39,3000	39,3000	39,3000			39,3000					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012270466	BABAK126.6TL OPENB	EUR	47,0000	47,0000	47,0000			47,0000					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013274657	BABAK130.6BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	NL0013278419	BABAK131.3TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VN995Q4	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK135.6BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA6D6Y8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013279268	BABAK136.3TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CJ3RRC4	BABAK138.8TL OPENZ	EUR	1,2950	1,3350	1,2950			1,3350					
Certificate	NL0013279672	BABAK140.6BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013280829	BABAK141.2TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013230089	BABAK145.4TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013280514	BABAK145.6BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013283369	BABAK146.2TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013283112	BABAK150.6BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013288228	BABAK151.2TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3R568	BABAK153.7TL OPENZ	EUR	0,6450	0,6850	0,6450			0,6850					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013289325	BABAK155.6BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013289085	BABAK156.2TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013289333	BABAK160.6BL OPENB	EUR	0,4900	0,4900	0,4300	1420,0000	3	0,4300	3000				
Certificate	NL0013289481	BABAK161.2TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					

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	NL0013291354	BABAK165.5BL OPENB	EUR											
Certificate	DE000VF2MB35	BABAK166.7TL OPENV	EUR											
Certificate	DE000VF2MC83	BABAK167.9TL OPENV	EUR											
Certificate	NL0013182249	BABAK169.7TS OPENH	EUR											
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR											
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR											
Certificate	DE000VF2XG94	BABAK170.7TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF2XH10	BABAK170.7TS OPENV	EUR											
Certificate	DE000VN9G6S7	BABAK173.1TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012995518	BABAK174.1BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013289432	BABAK179.1BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013188782	BABAK179.8TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013289879	BABAK184.1BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VASRMX2	BABAK185.5TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VASRMV6	BABAK185.5TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013289283	BABAK185.9TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CR9RM19	BABAK67.29TL OPENZ	EUR	8,9050	9,0050	8,9050			9,0050					
Certificate	NL0011650213	BABAK70.32BL OPENB	EUR	88,2900	88,2900	88,2900			88,2900					
Certificate	DE000CN6K3P7	BABAK78.06TL OPENZ	EUR	7,9550	8,0550	7,9550			8,0550					
Certificate	NL0011910880	BABAK90.03BL OPENB	EUR	70,8100	70,8100	70,8100			70,8100					
Certificate	NL0011916812	BABAK92.82BL OPENB	EUR	68,3400	68,3400	68,3400			68,3400					
Certificate	DE000CD62MG7	BABAK95.27TL OPENZ	EUR	6,4200	6,5200	6,4200			6,5200					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.623TL OPENZ	EUR	1,8600	1,8750	1,8600			1,8750					
Certificate	DE000CV502M2	BABI 4.428TL OPENZ	EUR	0,9400	0,9650	0,9400			0,9650					
Certificate	DE000CR9QHP6	BAES 3.89TL OPENZ	EUR	0,7750	0,7750	0,7550			0,7550					
Certificate	DE000CJ3QJ24	BAES 3.341TL OPENZ	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	DE000CN6F3J7	BAES 4.344TL OPENZ	EUR	0,5150	0,5150	0,5050			0,5050					
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP23SQ8	BAIDU 140TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP24RP1	BAIDU 160TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24PP5	BAIDU 160TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP23ZY9	BAIDU 200TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP23SR6	BAIDU 200TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CQ5BVH5	BAIDU 240TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CQ5BTN7	BAIDU 240TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013275050	BAIDU128.1TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0011900717	BAIDU138.3TL OPENB	EUR											
Certificate	NL0013274681	BAIDU138.4BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013169972	BAIDU145.4BL OPENB	EUR	2,4000	2,4000	2,2350	360,0000	1	2,2350	150				
Certificate	NL0011539853	BAIDU149.3TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012032155	BAIDU152.6BL OPENB	EUR	1,7600	1,7600	1,5450	145,6000	2	1,5450	85				
Certificate	NL0013289101	BAIDU159.3TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013287949	BAIDU160.3BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013166705	BAIDU183.1BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013163223	BAIDU192.3BS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013149685	BAIDU201.9TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					

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	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROOPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012900252	BAM 3.4TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013111289	BAM 3.58OC0919Z	EUR											
Certificate	NL0012900245	BAM 3.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013111578	BAM 3.68OC0919Z	EUR	3,1100	3,1100	3,1100	1555,0000	1	3,1100	500				
Certificate	NL0012608509	BAM 4.2TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012795272	BAM 4.4BON0319Z	EUR											
Certificate	NL0012608491	BAM 4.5TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000C3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV4Y88	BAM 2.22TL OPENZ	EUR											
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000C3RTT4	BAM 2.57TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.81TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013110794	BAM 3.18B0C0919Z	EUR											
Certificate	NL0013010176	BAM 3.26TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012796999	BAM 3.29B0C0619Z	EUR											
Certificate	NL0013111107	BAM 3.36B0C0919Z	EUR											
Certificate	NL0013110265	BAM 3.43B0C0919Z	EUR											
Certificate	NL0013111115	BAM 3.54B0C1219Z	EUR											
Certificate	NL0013110273	BAM 3.57B0C1219Z	EUR											
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012891683	BAM 3.68TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013111297	BAM 3.71B0C1219Z	EUR											
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.76B0C1219Z	EUR											
Certificate	NL0012914683	BAM 3.84TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012969760	BAM 4.02TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012915425	BAM 4.04TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012546717	BAM 4.27TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012546709	BAM 4.66TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012438204	BAM 4.85TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012438196	BAM 5.24TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012240501	BAM 5.52TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000C3QTK5	BAM 1.633TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.893TL OPENZ	EUR	1,1100	1,1400	1,1100	2812,5000	2	1,1400	2500				
Certificate	DE000C3QY76	BAM 2.026TL OPENZ	EUR											
Certificate	NL0013164015	BAM 2.054BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000C3PAF7	BAM 2.125TL OPENZ	EUR											
Certificate	NL0013163066	BAM 2.155BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0011900022	BAM 2.255BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000C3QRY0	BAM 2.268TL OPENZ	EUR											
Certificate	NL0013165780	BAM 2.356BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000C3RFLO	BAM 2.364TL OPENZ	EUR											
Certificate	NL0013277189	BAM 2.457BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000C3RG71	BAM 2.459TL OPENZ	EUR	0,5500	0,5500	0,5500	1100,0000	1	0,5500	2000				
Certificate	NL0013278989	BAM 2.558BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000C3RPE4	BAM 2.558TL OPENZ	EUR	0,4900	0,4900	0,4900	245,0000	1	0,4900	500				
Certificate	NL0013280571	BAM 2.658BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000C3RST6	BAM 2.658TL OPENZ	EUR											
Certificate	NL0013283799	BAM 2.758BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000C3RXJ7	BAM 2.806TL OPENZ	EUR											
Certificate	NL0013288012	BAM 2.858BL OPENB	EUR	0,2800	0,2800	0,2700	1960,0000	1	0,2700	7000				
Certificate	DE000C3RSJ9	BAM 2.952TL OPENZ	EUR											
Certificate	NL0013289374	BAM 2.959BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013150519	BAM 3.208BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000C3PAG5	BAM 3.255TS OPENZ	EUR											
Certificate	NL0013281405	BAM 3.457BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV8B9X0	BAM 3.504TS OPENZ	EUR	0,4900	0,4900	0,4900	245,0000	1	0,4900	500				
Certificate	NL0013288079	BAM 3.706BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000C3R7P2	BAM 3.758TS OPENZ	EUR											
Certificate	DE000CV89DU2	BAM 3.994TS OPENZ	EUR											
Certificate	NL0013016397	BAR 84.2BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000C3R6M1	BAR 102.5TL 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	NL0013291420	BAR 104.38L OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013292089	BAR 109.38L OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3SD46	BAR 111.5TL OPENZ	EUR											
Certificate	NL0013006737	BAR 113.88S OPENB	EUR											
Certificate	NL0013292659	BAR 114.28L OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013292667	BAR 119.28L OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013006745	BAR 123.78S OPENB	EUR											
Certificate	NL0013292154	BAR 133.78S OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013292725	BAR 143.78S OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3QJA7	BAR 59.61TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 66.71TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 74.46TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 80.97TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 88.55TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.248L OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013013279	BAR 94.288L OPENB	EUR	3,3000	3,3850	3,3000	1155,0000	1	3,3850	350				
Certificate	DE000CJ3RCX2	BAR 95.63TL OPENZ	EUR											
Certificate	NL0013277148	BAR 99.288L OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CN6EWL0	BARIK 7TL OPENZ	EUR	6,2750	6,2750	6,2050			6,2050					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CJ3NTZ0	BARIK 10.9TL OPENZ	EUR	3,0350	3,0350	2,9450	814,0000	1	2,9450	275				
Certificate	DE000CN6GT09	BARIK 8.32TL OPENZ	EUR	5,1850	5,1850	5,0950			5,0950					
Certificate	DE000CV8BE77	BARIK 9.39TL OPENZ	EUR	4,2850	4,2850	4,2050			4,2050					
Certificate	DE000CR9S837	BARN 1063TL OPENZ	EUR	5,7700	5,7700	5,6900			5,6900					
Certificate	DE000CD61W52	BARN 1193TL OPENZ	EUR	4,6300	4,6300	4,5550			4,5550					
Certificate	DE000CE6F8D8	BARN 1421TL OPENZ	EUR	2,6200	2,6200	2,5350			2,5350					
Certificate	DE000CR6YPL8	BARN 960.3TL OPENZ	EUR	6,6800	6,6800	6,6000			6,6000					
Certificate	NL0010113468	BASF 48TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013236565	BASF 62TL OPENH	EUR	0,4900	0,5700	0,4900			0,5700					
Certificate	NL0013235989	BASF 68TS OPENH	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	NL0012935621	BASF 81TS OPENH	EUR	2,4400	2,4400	2,3900			2,3900					
Certificate	NL0012919609	BASF 85TS OPENH	EUR	2,8700	2,8700	2,8200			2,8200					
Certificate	NL0012916969	BASF 87TS OPENH	EUR	3,0800	3,0800	3,0300			3,0300					
Certificate	NL0011052469	BASF 100TS OPENH	EUR	4,4700	4,4700	4,4200			4,4200					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	1,8400	1,9200	1,8400			1,9200					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,1600	1,2500	1,1600			1,2500					
Certificate	NL0013167091	BASF 57.68L OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013278518	BASF 58.1TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3RR17	BASF 60.5TL OPENZ	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013280530	BASF 61.68L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013235161	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.6TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013133028	BASF 71.1TS OPENH	EUR	1,3700	1,3700	1,3300			1,3300					
Certificate	NL0013010002	BASF 73.6TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012906978	BASF 78.1TS OPENH	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	NL0013005549	BASF 78.5TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012933196	BASF 83.2TS OPENH	EUR	2,6700	2,6700	2,6200			2,6200					
Certificate	NL0012864532	BASF 88.9TS OPENH	EUR	3,2800	3,2800	3,2400			3,2400					
Certificate	NL0012862312	BASF 90.8TS OPENH	EUR	3,4900	3,4900	3,4400			3,4400					
Certificate	NL0012846992	BASF 92.7TS OPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0012558225	BASF 93.4TS OPENH	EUR	3,7700	3,7700	3,7200			3,7200					
Certificate	NL0012846984	BASF 98.6TS OPENH	EUR	4,3300	4,3300	4,2800			4,2800					
Certificate	NL0012208326	BASF 109.5TS OPENH	EUR	5,5000	5,5000	5,4500			5,4500					
Certificate	DE000CJ3QY27	BASF 39.03TL OPENZ	EUR	2,4100	2,4500	2,4100			2,4500					
Certificate	NL0013164809	BASF 45.558L OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CN6H848	BASF 49.09TL OPENZ	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	NL0013163025	BASF 49.568L OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013016405	BASF 53.588L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CR1K455	BASF 54.53TL OPENZ	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	NL0013158116	BASF 67.018S OPENB	EUR	0,4400	0,4450	0,4350	88,0000	1	0,4450	200				
Certificate	NL0013006976	BASF 74.958S OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012998504	BASF 82.848S OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0009706761	BASKE2 632STN0524V	EUR	105,9700	105,9700	105,9700			105,9700					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,6200	15,6200	15,6200	3124,0000	1	15,6200	200				
Certificate	XS1193698435	BASKT STN0825K	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.75TL OPENZ	EUR	1,1800	1,2400	1,1800			1,2400					
Certificate	DE000CJ3P9A2	BATS 19.78TL OPENZ	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	DE000CJ3NNE8	BATS 23.31TL OPENZ	EUR	0,4300	0,5000	0,4300			0,5000					
Certificate	NL0013274095	BAYER 52TL OPENB	EUR	1,7800	1,8400	1,7800	3618,2200	2	1,8350	1999				
Certificate	NL0013015993	BAYER 74TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	4,3600	4,4100	4,3600			4,4100					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	3,7900	3,8500	3,7900			3,8500					
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,2300	3,2800	3,2300			3,2800					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	2,6600	2,7100	2,6600			2,7100					
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	2,0400	2,1000	2,0400			2,1000					
Certificate	NL0013154545	BAYER 54.5TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	NL0013278526	BAYER 60.1TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013228018	BAYER 62.4TL OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0013280092	BAYER 63.1TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013235476	BAYER 65.4TL OPENH	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	NL0013233984	BAYER 68.2TS OPENH	EUR											
Certificate	NL0013153364	BAYER 70.5TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013187057	BAYER 70.9TS OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0013218704	BAYER 74.9TS OPENH	EUR	1,4300	1,4300	1,4200			1,4200					
Certificate	NL0013015571	BAYER 77.7TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012901417	BAYER 79.4TS OPENH	EUR	1,9200	1,9200	1,9000			1,9000					
Certificate	NL0012995146	BAYER 81.7TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012923601	BAYER 96.5TS OPENH	EUR	3,7500	3,7500	3,7300			3,7300					
Certificate	NL0012916977	BAYER 98.4TS OPENH	EUR	3,9600	3,9600	3,9400			3,9400					
Certificate	NL0012911697	BAYER100.3TS OPENH	EUR	4,1600	4,1600	4,1400			4,1400					
Certificate	NL0012911689	BAYER102.3TS OPENH	EUR	4,3700	4,3700	4,3600			4,3600					
Certificate	NL0012911671	BAYER104.2TS OPENH	EUR	4,5900	4,5900	4,5700			4,5700					
Certificate	NL0012911663	BAYER106.2TS OPENH	EUR	4,8000	4,8000	4,7800			4,7800					
Certificate	NL0012911655	BAYER129.8TS OPENH	EUR	7,3300	7,3300	7,3200			7,3200					
Certificate	NL0012911648	BAYER135.7TS OPENH	EUR	7,9700	7,9700	7,9500			7,9500					
Certificate	NL0012911630	BAYER141.6TS OPENH	EUR	8,6000	8,6000	8,5900			8,5900					
Certificate	NL0012911622	BAYER147.5TS OPENH	EUR	9,2400	9,2400	9,2200			9,2200					
Certificate	NL0012911614	BAYER153.4TS OPENH	EUR	9,8700	9,8700	9,8500			9,8500					
Certificate	DE000CV89BS0	BBVA. 4.07TL OPENZ	EUR	1,0200	1,0800	1,0200			1,0800					
Certificate	NL0011406905	BBVA. 7.39TS OPENH	EUR	3,1200	3,1200	3,1100			3,1100					
Certificate	NL0011406897	BBVA. 7.56TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011406889	BBVA. 7.75TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011406871	BBVA. 7.93TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3QY35	BBVA. 3.062TL OPENZ	EUR	2,0300	2,0800	2,0300			2,0800					
Certificate	DE000CV8AWD1	BBVA. 3.563TL OPENZ	EUR	1,5300	1,5800	1,5300			1,5800					
Certificate	DE000CJ3RR25	BBVA. 4.622TL OPENZ	EUR	0,4800	0,5300	0,4800			0,5300					
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											
Certificate	DE000CV4ZMC0	BCART 9.22TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3R725	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	DE000CE6C5O9	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	3,6800	3,7000	3,6800			3,7000					
Certificate	NL0012936140	BEIER101.1TS OPENH	EUR	1,9700	2,0000	1,9700			2,0000					
Certificate	NL0012847974	BEIER104.1TS OPENH	EUR	2,2900	2,3200	2,2900			2,3200					
Certificate	NL0012580674	BEIER104.2TS OPENH	EUR	2,3000	2,3200	2,3000			2,3200					
Certificate	NL0012555593	BEIER104.8TS OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0011417209	BEIER109.6TS OPENH	EUR	2,8800	2,9100	2,8800			2,9100					
Certificate	NL0012847966	BEIER113.9TS OPENH	EUR	3,3500	3,3700	3,3500			3,3700					
Certificate	NL0012864540	BEIER125.9TS OPENH	EUR	4,6300	4,6600	4,6300			4,6600					
Certificate	DE000CJ3R089	BEIER56.57TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011054937	BEIER62.36TL OPENH	EUR	3,0800	3,2500	3,0800			3,2500					
Certificate	DE000CR9Q039	BEIER66.61TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0011713102	BEIER68.48TL OPENH	EUR	2,5100	2,6800	2,5100			2,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417282	BEIER70.64TL OPENH	EUR	2,3100	2,4700	2,3100			2,4700					
Certificate	DE000CR6KYD9	BEIER74.61TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011417274	BEIER74.85TL OPENH	EUR	1,9100	2,0800	1,9100			2,0800					
Certificate	NL0012052120	BEIER78.74TL OPENH	EUR	1,5500	1,7200	1,5500			1,7200					
Certificate	NL0012057921	BEIER81.01TL OPENH	EUR	1,3400	1,5000	1,3400			1,5000					
Certificate	NL0012095475	BEIER83.05TL OPENH	EUR	1,1500	1,3100	1,1500			1,3100					
Certificate	DE000CE6BPF3	BEIER83.53TL OPENZ	EUR	0,6100	0,6500	0,6100	1220,0000	1	0,6500	2000				
Certificate	NL0013230097	BEIER90.81TS OPENH	EUR	0,8600	0,8900	0,8600			0,8900					
Certificate	NL0013079270	BEIER97.21TS OPENH	EUR	1,5500	1,5800	1,5500			1,5800					
Certificate	NL0012897805	BEIER99.49TS OPENH	EUR	1,8000	1,8200	1,8000			1,8200					
Certificate	NL0012925754	BEKB 28TS OPENH	EUR	1,0500	1,0900	1,0500			1,0900					
Certificate	NL0012911812	BEKB 32TS OPENH	EUR	1,5200	1,5600	1,5200			1,5600					
Certificate	NL0012599989	BEKB 35TS OPENH	EUR	1,8800	1,9100	1,8800			1,9100					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	1,9900	2,0200	1,9900			2,0200					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	2,1000	2,1400	2,1000			2,1400					
Certificate	NL0012313928	BEKB 57TS OPENH	EUR	4,4600	4,5000	4,4600			4,5000					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	DE000CJ3RQC6	BEKB 20.9TL OPENZ	EUR											
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0012931059	BEKB 24.1TS OPENH	EUR	0,5900	0,6300	0,5900			0,6300					
Certificate	NL0012933782	BEKB 24.6TS OPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0012931042	BEKB 25.1TS OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0012923007	BEKB 28.6TS OPENH	EUR	1,1200	1,1600	1,1200			1,1600					
Certificate	NL0012919625	BEKB 29.1TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,7600	1,8000	1,7600			1,8000					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,2200	2,2500	2,2200			2,2500					
Certificate	NL0012374763	BEKB 39.8TS OPENH	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,5500	2,5900	2,5500			2,5900					
Certificate	NL0012372296	BEKB 41.8TS OPENH	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0012372288	BEKB 43.7TS OPENH	EUR	2,9000	2,9300	2,9000			2,9300					
Certificate	NL0011740808	BEKB 46.7TS OPENH	EUR	3,2500	3,2900	3,2500			3,2900					
Certificate	NL0012199632	BEKB 49.8TS OPENH	EUR	3,6100	3,6500	3,6100			3,6500					
Certificate	NL0012197396	BEKB 51.7TS OPENH	EUR	3,8400	3,8700	3,8400			3,8700					
Certificate	NL0012368054	BEKB 57.1TS OPENH	EUR	4,4800	4,5100	4,4800			4,5100					
Certificate	NL0013011331	BEKB 13.188L OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3N8W0	BEKB 13.35TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.198L OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8AY82	BEKB 15.33TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.84TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.218L OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3RCY0	BEKB 18.85TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.218L OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013278906	BEKB 21.238L OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012993083	BEKB 27.0785 OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013160179	BEKB 31.0485 OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012499214	BEL 4040TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012499909	BEL 4140TS OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0010281499	BEL20 2020TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2336TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	12,2400	12,3100	12,2400			12,3100					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,0500	11,1200	11,0500			11,1200					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	11,0800	11,1500	11,0800			11,1500					

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	DE000CV87T63	BEL20 2538TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,1600	10,2300	10,1600			10,2300					
Certificate	DE000CJ3RY26	BEL20 2740TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,0400	8,1400	8,0400			8,1400					
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	7,0300	7,1000	7,0300			7,1000					
Certificate	DE000CE6DJP1	BEL20 2941TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6EVU4	BEL20 3041TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CE6DJK2	BEL20 3141TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013279177	BEL20 3230TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3RY34	BEL20 3240TL OPENZ	EUR	0,5200	0,5200	0,5200	208,0000	1	0,5200	400				
Certificate	NL0013283286	BEL20 3330TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3R1R1	BEL20 3340TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013291271	BEL20 3430TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013164346	BEL20 3540TS OPENB	EUR											
Certificate	NL0013009392	BEL20 3640TS OPENB	EUR	1,7100	1,8100	1,7100	1708,2900	1	1,8100	999				
Certificate	DE000CV8B9S0	BEL20 3716TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012995039	BEL20 3750TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3RY59	BEL20 3816TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012684161	BEL20 3850TS OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CE6DQJ9	BEL20 3914TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CE6EVV2	BEL20 4034TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011591417	BEL20 4040TS OPENH	EUR	6,9200	6,9200	6,8100			6,8100					
Certificate	DE000CE6DJR7	BEL20 4202TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CE6EVW0	BEL20 4321TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012679740	BEL20 4330TS OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CE6DJ55	BEL20 4489TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CE6E8Q1	BEL20 4687TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV4ZC00	BEL20 4804TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CV899A7	BERKS 239.TS OPENZ	EUR	1,6950	1,6950	1,6750			1,6750					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,9050	3,0350	2,9050			3,0350					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,2550	4,3950	4,2550			4,3950					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,5800	5,7200	5,5800			5,7200					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,8700	7,0200	6,8700			7,0200					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	9,5600	9,7200	9,5600			9,7200					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,1550	1,2750	1,1550			1,2750					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,4000	8,5500	8,4000			8,5500					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,9400	7,0800	6,9400			7,0800					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,1900	9,3500	9,1900			9,3500					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	7,8400	7,8400	7,7700			7,7700					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	10,5200	10,5200	10,4500			10,4500					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,1600	5,1600	5,0700			5,0700					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	2,0650	2,0650	1,9650			1,9650					
Certificate	NL0011806781	BERKS107.1TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.1TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012023634	BERKS136.9BL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011652961	BERKS140.7TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011658216	BERKS147.6TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	2,2250	2,2550	2,2250			2,2550					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,5650	1,5950	1,5650			1,5950					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,1250	1,1450	1,1250			1,1450					
Certificate	DE000CJ3RHCS	BERKS187.5TL 0319Z	EUR	0,6850	0,7050	0,6850			0,7050					
Certificate	NL0006476996	BERKS69496TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0000375046	BERKS86919TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	LU1910402368	BESI 24TPIOPENS	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1910402442	BESI 25TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	LU1910402525	BESI 26TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1910402798	BESI 28TPIOPENS	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	NL0011909296	BESI 9.1TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	NL0012104541	BESI 13.2TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0013017049	BESI 15.7TL OPENB	EUR	7,7000	8,0200	7,7000	1925,0000	1	8,0200	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	DE000CJ3R071	BESI 19.4TL OPENZ	EUR	0,2700	0,3300	0,2700			0,3300					
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	41,0000	41,0000	41,0000			41,0000					
Certificate	DE000CR9SHV0	BESI 2.68TL OPENZ	EUR	3,9100	4,0150	3,9100			4,0150					
Certificate	DE000CJ3R352	BESI 20.9TL OPENZ	EUR	0,1300	0,2100	0,1300	840,0000	1	0,1800	4000				
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	21,3000	21,3700	21,3000			21,3700					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	21,7000	21,9000	21,7000			21,9000					
Certificate	NL0013285331	BESI 24.1TS OPENB	EUR	0,7100	0,7500	0,6800	3112,1100	4	0,6800	4378				
Certificate	NL0012699045	BESI 44.1TS OPENB	EUR	49,9000	49,9000	49,9000			49,9000					
Certificate	NL0011910245	BESI 9.62TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0011915137	BESI 10.13TL OPENB	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	DE000CJ3N6Y0	BESI 11.97TL OPENZ	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	NL0012034086	BESI 12.18TL OPENB	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	DE000CV8ADT7	BESI 12.43TL OPENZ	EUR	0,9700	1,0200	0,9700	3060,0000	1	1,0200	3000				
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CV8AGK9	BESI 13.95TL OPENZ	EUR	0,9000	0,9600	0,9000			0,9600					
Certificate	DE000CV89P16	BESI 14.43TL OPENZ	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0013285125	BESI 14.52TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3PL23	BESI 15.43TL OPENZ	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	DE000CJ3PRU0	BESI 15.95TL OPENZ	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	DE000CJ3PQT4	BESI 16.42TL OPENZ	EUR	0,5700	0,6200	0,5700			0,6200					
Certificate	NL0013285133	BESI 16.88TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3RL47	BESI 17.41TL OPENZ	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0013281579	BESI 18.18TL OPENB	EUR	1,1100	1,1400	1,1000	929,3000	2	1,1400	830				
Certificate	DE000CJ3RXF5	BESI 18.41TL OPENZ	EUR	0,3700	0,4300	0,3700			0,4300					
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3RZP9	BESI 18.47TL OPENZ	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013288319	BESI 20.68TL OPENB	EUR	0,6700	0,7200	0,6600	33925,0000	7	0,6800	50000				
Certificate	DE000CJ3R6N9	BESI 20.91TL OPENZ	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	LU1841120196	BESI 22.37TPIOPENS	EUR											
Certificate	DE000CV89Q23	BESI 24.37TS OPENZ	EUR	0,2500	0,2500	0,1800	102,9600	1	0,1900	572				
Certificate	DE000CV89MV1	BESI 26.35TS OPENZ	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	DE000CJ3R5H3	BESI 28.85TS OPENZ	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	DE000CR9RQ23	BESI 3.183TL OPENZ	EUR	3,7800	3,8850	3,7800			3,8850					
Certificate	DE000CN6KUL1	BESI 9.451TL OPENZ	EUR	2,5300	2,6350	2,5300			2,6350					
Certificate	NL0011911359	BFIT 14.61TL OPENB	EUR	13,9400	14,1100	13,9400	5157,8000	1	14,1100	370				
Certificate	DE000CE6ESU9	BFIT 16.5TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.52TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012500334	BFIT 18.65TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CE6EXL9	BFIT 18.67TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.67TL OPENB	EUR	9,6800	9,6800	9,5000	116,1600	1	9,5000	12				
Certificate	NL0012684906	BFIT 20.67TL OPENB	EUR	8,7400	8,7400	8,5900	131,1000	1	8,5900	15				
Certificate	DE000CV502Y7	BFIT 21.32TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.66TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013284128	BFIT 22.77TL OPENB	EUR	1,3700	1,3700	1,3400	137,0000	1	1,3400	100				
Certificate	DE000CV886X6	BFIT 23.45TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.68TL OPENB	EUR	6,0300	6,0300	5,7000	1200,3000	2	5,8500	210				
Certificate	NL0013286040	BFIT 24.68TL OPENB	EUR	0,9600	0,9900	0,9600	720,0000	1	0,9900	750				
Certificate	NL0013289119	BFIT 25.68TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013290968	BFIT 26.68TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013281926	BFIT 27.95TS OPENB	EUR											
Certificate	NL0013291115	BFIT 29.89TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013291123	BFIT 31.89TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012976963	BFIT 33.89TS OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CE6C4N9	BHPBP 9.32TL OPENZ	EUR	0,9200	0,9200	0,9050			0,9050					
Certificate	DE000CE6DTS4	BHPBP10.33TL OPENZ	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	DE000CE6DY22	BHPBP11.33TL OPENZ	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	DE000CV87W92	BHPBP12.34TL OPENZ	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	DE000CJ3NND0	BHPBP13.83TL OPENZ	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	DE000CJ3R3D7	BHPBP15.33TL OPENZ	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP8.276TL OPENZ	EUR	1,0400	1,0400	1,0250			1,0250					
Certificate	DE000CJ3N5F1	BIC 48.5TL OPENZ	EUR	1,9950	1,9950	1,9450			1,9450					
Certificate	DE000CJ3PLL2	BIC 75.6TL OPENZ	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	DE000CV88152	BIC 56.62TL OPENZ	EUR	1,5950	1,5950	1,5350			1,5350					
Certificate	DE000CE6F629	BIC 66.63TL OPENZ	EUR	1,0950	1,0950	1,0350			1,0350					
Certificate	NL0013236573	BIDU 170TL OPENH	EUR											
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013235179	BIDU 178TS OPENH	EUR	0,1500	0,1700	0,1500			0,1700					
Certificate	NL0013194434	BIDU 141.TL OPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	DE000CJ3R7H9	BIDU 162.TL OPENZ	EUR	0,9100	0,9100	0,7500			0,7500					
Certificate	NL0012934962	BIDU 235.TS OPENH	EUR	0,7100	0,7200	0,7100			0,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q8Y3	BIDU 109.6TL OPENZ	EUR	5,4100	5,4100	5,2500			5,2500					
Certificate	DE000CNGJPH1	BIDU 129.7TL OPENZ	EUR	3,6350	3,7900	3,4650	341,1000	1	3,4650	90				
Certificate	DE000CNGJ8Y1	BIDU 142.1TL OPENZ	EUR	2,5550	2,5550	2,3850			2,3850					
Certificate	NL0013184633	BIDU 146.6TL OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013228398	BIDU 155.6TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013233653	BIDU 160.1TL OPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013234552	BIDU 164.1TL OPENH	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	NL0013191331	BIDU 184.8TS OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0013190622	BIDU 189.8TS OPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	NL0013131212	BIDU 197.7TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013130891	BIDU 201.6TS OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013079163	BIDU 209.5TS OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013079155	BIDU 213.5TS OPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0012907844	BIDU 219.5TS OPENH	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	NL0012907489	BIDU 223.4TS OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0012907471	BIDU 227.4TS OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0012907463	BIDU 259.3TS OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	DE000CJ3QG2	BIIB0198.9TL OPENZ	EUR	2,2750	2,3150	2,2750			2,3150					
Certificate	DE000CJ3PGJ6	BIIB0233.8TL OPENZ	EUR	1,6950	1,7250	1,6950			1,7250					
Certificate	DE000CV8AG50	BIIB0273.9TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CJ3RV29	BIIB0314.7TL 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					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1600	2,1650	2,1600	2160,0000	2	2,1650	1000				
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	BINCK2.8298L OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0011804935	BINCK3.3658L OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CD61C07	BINCK3.564TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.8928L OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CNGJR40	BINCK3.918TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.1438L OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013166549	BINCK4.3948L OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013287667	BINCK5.3958L OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013287675	BINCK5.6458L OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013287683	BINCK5.8958L OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012986574	BINCK6.7928S OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013287824	BINCK7.2938S OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013287832	BINCK7.7928S OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CR9QY99	BINCK8.126TS OPENZ	EUR											
Certificate	DE000CD61YA7	BION 40.1TL OPENZ	EUR	9,9600	10,0400	9,9600			10,0400					
Certificate	DE000CN6KYB4	BION 35.45TL OPENZ	EUR	12,2800	12,3600	12,2800			12,3600					
Certificate	DE000CD63PM6	BION 45.78TL OPENZ	EUR	7,1200	7,2000	7,1200			7,2000					
Certificate	NL0011992805	BKAMC 16.7TL OPENH	EUR	11,4100	11,6200	11,4100			11,6200					
Certificate	NL0009991660	BKAMC 3.71TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0010254165	BKAMC 9.14TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 602TL OPENB	EUR	115,8100	115,8100	115,8100			115,8100					
Certificate	NL0010250387	BKNG 662TL OPENB	EUR	110,8400	110,8400	110,8400			110,8400					
Certificate	DE000CJ3N5M7	BKNG 1103TL OPENZ	EUR	6,7900	6,8400	6,7900			6,8400					
Certificate	DE000CJ3RB07	BKNG 1307TL OPENZ	EUR	4,9950	5,0300	4,9950			5,0300					
Certificate	NL0011905328	BKNG 1359TL OPENB	EUR	53,2600	53,2600	53,2600			53,2600					
Certificate	DE000CV8AXW9	BKNG 1458TL OPENZ	EUR	3,6550	3,6950	3,6550			3,6950					
Certificate	DE000CJ3RG02	BKNG 1607TL OPENZ	EUR	2,3450	2,3850	2,3450			2,3850					
Certificate	DE000CJ3SAD6	BKNG 1757TL OPENZ	EUR	1,0550	1,0850	1,0550			1,0850					
Certificate	DE000CJ3QC07	BKSCT 1.44TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV89NV9	BKSCT1.691TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV87UH7	BKSCT1.892TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3RVM5	BKSCT2.146TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NL66	BLNDL3.936TL OPENZ	EUR	1,0600	1,0850	1,0600			1,0850					
Certificate	DE000CV509F1	BLNDL4.946TL OPENZ	EUR	0,4900	0,5300	0,4900	2120,0000	1	0,5150	4000				
Certificate	NL0011241054	BMW 35TL OPENH	EUR	3,6300	3,7000	3,6300			3,7000					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012020747	BMW 68TL OPENB	EUR	5,9900	6,1100	5,9900	239,6000	1	6,1100	40				
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	48,0900	48,0900	48,0900			48,0900					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	39,4900	39,4900	39,4900			39,4900					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	2,8400	2,9100	2,8400			2,9100					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,0500	2,1100	2,0500			2,1100					
Certificate	NL0013286800	BMW 52.7TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	1,6000	1,6600	1,6000			1,6600					
Certificate	NL0010444493	BMW 57.7TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0011896493	BMW 62.3TL OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	NL0013286818	BMW 64.5TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	0,6900	0,7600	0,6900			0,7600					
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013235187	BMW 72.4TL OPENH	EUR											
Certificate	NL0013281934	BMW 75.5TS OPENB	EUR	2,4600	2,4600	2,4250	196,8000	1	2,4250	80				
Certificate	NL0013127251	BMW 78.9TS OPENH	EUR	1,6000	1,6000	1,5600			1,5600					
Certificate	NL0013281942	BMW 79.2TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012906234	BMW 82.7TS OPENH	EUR	2,0000	2,0000	1,9700			1,9700					
Certificate	NL0013286966	BMW 83.2TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012909386	BMW 87.3TS OPENH	EUR	2,4900	2,4900	2,4600			2,4600					
Certificate	NL0012864557	BMW 89.2TS OPENH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	NL0012604649	BMW 90.5TS OPENH	EUR	2,8400	2,8400	2,8100			2,8100					
Certificate	NL0012245138	BMW 92.3TS OPENH	EUR	3,0300	3,0300	3,0000			3,0000					
Certificate	NL0011235072	BMW 95.4TS OPENH	EUR	3,3700	3,3700	3,3300			3,3300					
Certificate	NL0012558233	BMW 101.5TS OPENH	EUR	4,0200	4,0200	3,9800			3,9800					
Certificate	NL0011041991	BMW 102.6TS OPENH	EUR	4,1400	4,1400	4,1100			4,1100					
Certificate	NL0012555619	BMW 113.1TS OPENH	EUR	5,2700	5,2700	5,2400			5,2400					
Certificate	DE000CN6JGM0	BMW 52.58TL OPENZ	EUR	17,6350	17,6350	17,0350			17,0350					
Certificate	DE000CN6HSG1	BMW 57.56TL OPENZ	EUR	12,6750	12,6750	11,3000	847,5000	1	12,0750	75				
Certificate	NL0013282858	BMW 57.58BL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013281009	BMW 60.45BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CR9RQ56	BMW 62.86TL OPENZ	EUR	7,4100	7,4100	6,5200	354,0000	2	6,8200	50				
Certificate	NL0013281017	BMW 63.47BL OPENB	EUR	1,3000	1,3350	1,3000	650,0000	1	1,3350	500				
Certificate	NL0011907399	BMW 66.64BL OPENB	EUR	3,1000	3,4000	2,8000	14775,0000	7	3,4000	5250				
Certificate	DE000CD62502	BMW 67.83TL OPENZ	EUR	2,5650	2,5650	1,9650			1,9650					
Certificate	NL0013283716	BMW 69.96BL OPENB	EUR											
Certificate	NL0013163249	BMW 75.56BS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013286628	BMW 78.87BS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013281249	BMW 83.11BS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012025381	BMW 91.43BS OPENB	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CE6FB22	BMW 99.26TS OPENZ	EUR	5,8800	6,0000	5,8800			6,0000					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013286834	BNP 33TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,4800	0,5400	0,4700	480,0000	1	0,5400	1000				
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP24JD4	BNP 40TL OPENC	EUR											
Certificate	DE000CP24GV2	BNP 40TL OPENC	EUR											
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV0AKS8	BNP 75TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	NL0013286826	BNP 26.4TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					

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	NL0013166119	BNP 37.9TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013281959	BNP 43.6TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013281967	BNP 48.6TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012437842	BNP 71.2TS OPENH	EUR	39,0100	39,0100	38,8200			38,8200					
Certificate	NL0012558258	BNP 75.2TS OPENH	EUR	43,4500	43,4500	43,2600			43,2600					
Certificate	NL0011412978	BNP 17.64TL OPENH	EUR	24,0900	24,7400	24,0900			24,7400					
Certificate	NL0011412960	BNP 26.08TL OPENH	EUR	16,4200	17,0700	16,4200			17,0700					
Certificate	DE000CJ3QY43	BNP 27.05TL OPENZ	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0013218225	BNP 29.55TL OPENH	EUR	13,2600	13,9100	13,2600			13,9100					
Certificate	NL0013194947	BNP 29.56TL OPENH	EUR	13,2600	13,9100	13,2600			13,9100					
Certificate	NL0013286578	BNP 31.31BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013194939	BNP 31.56TL OPENH	EUR	11,4300	12,0800	11,4300			12,0800					
Certificate	NL0013218217	BNP 31.56TL OPENH	EUR	11,4400	12,0900	11,4400			12,0900					
Certificate	DE000CJ3PH55	BNP 31.59TL OPENZ	EUR	1,7600	1,8100	1,7600			1,8100					
Certificate	NL0013281025	BNP 33.32BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013163033	BNP 35.32BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0012056618	BNP 35.84TL OPENH	EUR	7,5500	8,2000	7,5500			8,2000					
Certificate	DE000CV89B78	BNP 36.61TL OPENZ	EUR	0,7700	0,8100	0,7700	711,0000	1	0,8100	900				
Certificate	NL0013281033	BNP 37.33BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013277825	BNP 39.34BL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013292097	BNP 41.33BL OPENB	EUR											
Certificate	NL0013190630	BNP 43.31TS OPENH	EUR											
Certificate	NL0013236961	BNP 43.56TS OPENH	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	NL0013281256	BNP 44.59BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013149081	BNP 47.57BS OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013086093	BNP 49.28TS OPENH	EUR	14,6700	14,6700	14,4800			14,4800					
Certificate	NL0013011414	BNP 50.54BS OPENB	EUR	10,6900	10,6950	10,4750	1443,1500	1	10,4750	135				
Certificate	NL0013286636	BNP 53.56BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012909394	BNP 56.81TS OPENH	EUR	23,0200	23,0200	22,8400			22,8400					
Certificate	NL0012786974	BNP 59.39BS OPENB	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	NL0012591671	BNP 60.73TS OPENH	EUR	27,3900	27,3900	27,2000			27,2000					
Certificate	NL0011412846	BNP 66.81TS OPENH	EUR	34,1300	34,1300	33,9500			33,9500					
Certificate	NL0012243281	BNP 70.83TS OPENH	EUR	38,5900	38,5900	38,4100			38,4100					
Certificate	NL0012312516	BNP 89.82TS OPENH	EUR	59,6800	59,6800	59,5000			59,5000					
Certificate	NL0012365266	BNP 89.88TS OPENH	EUR	59,7600	59,7600	59,5700			59,5700					
Certificate	NL0012374078	BNP 89.93TS OPENH	EUR	59,8100	59,8100	59,6200			59,6200					
Certificate	NL0012244180	BNP 97.65TS OPENH	EUR	68,3900	68,3900	68,2000			68,2000					
Certificate	DE000CV887Y2	BNRGn 33.3TL OPENZ	EUR	0,8150	0,8350	0,8150			0,8350					
Certificate	DE000CJ3QE39	BNRGn27.28TL OPENZ	EUR	1,4150	1,4350	1,4150			1,4350					
Certificate	DE000CD62R17	BOBL 116.2TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CD62R09	BOBL 124.8TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CD62R33	BOBL 138.3TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CF6CDJ9	BOBL 144.9TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0010049383	BOEIN 48.1TL OPENB	EUR	320,2100	320,2100	320,2100			320,2100					
Certificate	DE000CN6HTK1	BOEIN98.25TL OPENZ	EUR	10,8200	10,9300	10,8200			10,9300					
Certificate	DE000CJ3PEN3	BOFCH 2.35TL OPENZ	EUR	1,5600	1,5600	1,5450			1,5450					
Certificate	DE000CV89TF9	BOFCH 2.74TL OPENZ	EUR	1,1400	1,1400	1,1250			1,1250					
Certificate	DE000CJ3PGK4	BOFCH 3.16TL OPENZ	EUR	0,7000	0,7000	0,6850			0,6850					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	22,7800	22,7800	22,5900			22,5900					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	22,8200	22,8200	22,7800			22,7800					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	22,7600	22,7600	22,7100			22,7100					
Certificate	NL0013285166	BOSKA 22TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013230428	BOSKA 22TL OPENH	EUR	2,0300	2,3300	1,9700	1970,0000	1	2,3300	1000				
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	22,9200	22,9200	22,8900			22,8900					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP23TI2	BOSKA 25TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	8,2000	8,5000	8,2000			8,5000					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	6,3000	6,6000	6,3000			6,6000					
Certificate	DE000CV88137	BOSKA 19.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	3,9900	4,2900	3,9900			4,2900					
Certificate	NL0013285158	BOSKA 20.9TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013280100	BOSKA 21.5TL OPENB	EUR	2,7400	2,8550	2,7400	219,2000	1	2,8550	80				
Certificate	NL0013188808	BOSKA 24.2TS OPENH	EUR	3,9100	4,2600	3,9100			4,2600					
Certificate	NL0013169303	BOSKA 24.38OC0619B	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0013111123	BOSKA 24.58OC1219Z	EUR	22,9400	22,9400	22,9000			22,9000					
Certificate	NL0013187321	BOSKA 25.3TS OPENH	EUR	5,0900	5,4400	5,0900			5,4400					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	6,1100	6,4600	6,1100			6,4600					
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	6,7100	7,0500	6,7100			7,0500					
Certificate	NL0012905038	BOSKA 28.3TS OPENH	EUR	8,2900	8,6400	8,2900			8,6400					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	8,8900	9,2400	8,8900			9,2400					
Certificate	NL0012586465	BOSKA 29.3TS OPENH	EUR	9,4200	9,7700	9,4200			9,7700					
Certificate	NL0012586457	BOSKA 29.8TS OPENH	EUR	9,9400	10,2900	9,9400			10,2900					
Certificate	NL0012582159	BOSKA 30.4TS OPENH	EUR	10,5500	10,9000	10,5500			10,9000					
Certificate	NL0012591689	BOSKA 30.8TS OPENH	EUR	11,0000	11,3500	11,0000			11,3500					
Certificate	NL0012305817	BOSKA 31.3TS OPENH	EUR	11,5800	11,9300	11,5800			11,9300					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	12,3600	12,7100	12,3600			12,7100					
Certificate	NL0012305270	BOSKA 32.3TS OPENH	EUR	12,6200	12,9700	12,6200			12,9700					
Certificate	NL0012586440	BOSKA 33.2TS OPENH	EUR	13,6400	13,9900	13,6400			13,9900					
Certificate	NL0011935499	BOSKA 33.9TS OPENH	EUR	14,3400	14,6900	14,3400			14,6900					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	16,3500	16,7000	16,3500			16,7000					
Certificate	NL0011421169	BOSKA 36.7TS OPENH	EUR	17,3900	17,7400	17,3900			17,7400					
Certificate	NL0011044409	BOSKA 48.9TS OPENH	EUR	30,5600	30,9100	30,5600			30,9100					
Certificate	DE000CV8AYQ9	BOSKA14.46TL OPENZ	EUR	1,6050	1,6050	1,5950			1,5950					
Certificate	NL0013165731	BOSKA15.22BL OPENZ	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CV87Y21	BOSKA16.49TL OPENZ	EUR	1,2050	1,2050	1,1950			1,1950					
Certificate	NL0012775969	BOSKA16.73BL OPENZ	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000CJ3QXC4	BOSKA17.98TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0010174264	BOSKA18.22TL OPENZ	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012774475	BOSKA18.27BL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013284730	BOSKA19.03BL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013164478	BOSKA19.51TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0012027924	BOSKA19.81BL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013285141	BOSKA20.35TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013284748	BOSKA20.53BL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3RKQ9	BOSKA20.98TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013277833	BOSKA21.31BL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013284755	BOSKA22.03BL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013290356	BOSKA23.47BS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013281975	BOSKA24.55TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3QV80	BOSKA25.15TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013285349	BOSKA25.47TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013281272	BOSKA25.97BS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013007339	BOSKA26.49TS OPENZ	EUR	6,8900	6,9850	6,8900	344,5000	1	6,9850	50				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	5,0200	5,0200	4,9800			4,9800					
Certificate	DE000CJ3N1A1	BOSKA27.64TS OPENZ	EUR	1,0550	1,0650	1,0550			1,0650					
Certificate	NL0012773030	BOSKA28.46BS OPENZ	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,8100	6,8100	6,7800			6,7800					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	7,5900	7,5900	7,5600			7,5600					
Certificate	DE000CE6D640	BOSKA30.63TS OPENZ	EUR	1,6450	1,6550	1,6450			1,6550					
Certificate	NL0013287840	BOSKA30.96BS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3NP05	BOSKA34.12TS OPENZ	EUR	2,3450	2,3550	2,3450			2,3550					
Certificate	NL0010444261	BOUYG13.52TL OPENZ	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	DE000CJ3PFN0	BOUYG21.92TL OPENZ	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	DE000CV89L51	BOUYG25.44TL OPENZ	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	DE000CJ3RCG7	BOUYG28.93TL OPENZ	EUR	0,1000	0,1100	0,0900	90,0000	1	0,1100	1000				
Certificate	NL0011977996	BP 4TL OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	NL0009495605	BP 10TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	3,2100	3,2500	3,2000	6396,8000	1	3,2500	1999				
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	1,9000	1,9100	1,9000			1,9100					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.515TL OPENZ	EUR	2,2400	2,2400	2,2250			2,2250					
Certificate	DE000CD634Y0	BP 3.926TL OPENZ	EUR	1,7700	1,7700	1,7550			1,7550					
Certificate	DE000CE6EX04	BP 4.333TL OPENZ	EUR	1,3000	1,3000	1,2950			1,2950					
Certificate	DE000C3RJK4	BP 4.781TL OPENZ	EUR	0,7900	0,7900	0,7850			0,7850					
Certificate	NL0013183692	BP 499.97L OPENH	EUR											
Certificate	NL0013183684	BP 539.97S OPENH	EUR											
Certificate	NL0013183676	BP 579.97S OPENH	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.97L OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.280C0919Z	EUR											
Certificate	NL0012795801	BPOST 15.480C0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 5.03TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.86TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,5000	0,5050	0,5000	2500,0000	1	0,5050	5000				
Certificate	DE000CJ3Q4A2	BPOST 6.51TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3QS77	BPOST 6.92TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 7.06TL OPENB	EUR	0,3000	0,3150	0,3000	1500,0000	1	0,3150	5000				
Certificate	DE000CJ3Q5M4	BPOST 7.43TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.55TL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3Q5I9	BPOST 8.75TS OPENZ	EUR											
Certificate	NL0013161201	BPOST 8.97TS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3R733	BPOST 9.65TS OPENZ	EUR											
Certificate	NL0013161219	BPOST 9.96TS OPENB	EUR	0,6100	0,6150	0,6100	457,5000	1	0,6150	750				
Certificate	DE000CJ3QSK7	BPOST10.57TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST11.01TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.94TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3P7L3	BPOST12.01TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.99TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.97TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.97TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.91TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.88TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.245TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.154TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.172TL OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.62TL OPENZ	EUR	1,4200	1,5000	1,4200			1,5000					
Certificate	DE000CV4YY13	BRBY 14.15TL OPENZ	EUR	1,0700	1,1500	1,0700			1,1500					
Certificate	DE000CV4ZP39	BRBY 14.79TL OPENZ	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	DE000CJ3RRH3	BRBY 16.78TL OPENZ	EUR	0,4700	0,5500	0,4700			0,5500					
Certificate	DE000CJ3Q9Y1	BRCLS1.008TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CN6JPB4	BRCLS1.209TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3RVL7	BRCLS1.454TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	4,1550	4,1550	4,0850			4,0850					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,0750	2,0750	2,0450			2,0450					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	1,0750	1,1250	1,0750			1,1250					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,0150	1,0450	1,0150			1,0450					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,4380	0,4380	0,4380			0,4380					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	30,7650	30,7650	30,7650			30,7650					
Certificate	DE000CN6K5S6	BRENT 42TL OPENZ	EUR	18,2050	18,2050	18,2050			18,2050					
Certificate	DE000CP24B67	BRENT 44TL 0219C	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24B75	BRENT 48TL 0219C	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24SU9	BRENT 48TL 0419C	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24B83	BRENT 50TL 0219C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP24B91	BRENT 52TL 0219C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24SV7	BRENT 52TL 0419C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24SW5	BRENT 54TL 0419C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,2600	0,2600	0,2600			0,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24SX3	BRENT 56TL 0419C	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP24SY1	BRENT 58TL 0419C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP24BD1	BRENT 64TS 0219C	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP24S28	BRENT 64TS 0419C	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP24LD0	BRENT 66TS 0319C	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP24T00	BRENT 66TS 0419C	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24T18	BRENT 68TS 0419C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24T26	BRENT 70TS 0419C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24T34	BRENT 72TS 0419C	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013130974	BRENT 76TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	42,7100	43,2200	42,7100			43,2200					
Certificate	DE000CJ3QF12	BRENT 66.TS OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3QB32	BRENT 70.TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011636949	BRENT 23.7TL OPENB	EUR	34,6300	34,6350	34,4150	1558,3500	1	34,4150		45			
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	32,5950	32,5950	32,5950			32,5950					
Certificate	NL0011535513	BRENT 31.5TL OPENB	EUR	27,7950	27,7950	27,7950			27,7950					
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	26,7250	26,7250	26,7250			26,7250					
Certificate	NL0011637855	BRENT 35.7TL OPENB	EUR	24,1450	24,1450	24,1450			24,1450					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	NL0011727763	BRENT 41.8TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	NL0012372650	BRENT 44.1TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	15,7300	15,9850	15,7300	2359,5000	1	15,9850		150			
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	13,7650	13,7650	13,5450			13,5450					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	12,8750	12,8750	12,6550			12,6550					
Certificate	NL0013274798	BRENT 48.4TL OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	11,1050	11,1050	10,8850			10,8850					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	10,2250	10,2250	9,9850			9,9850					
Certificate	NL0013274459	BRENT 50.38L OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0013274806	BRENT 50.4TL OPENB	EUR	11,9300	12,2100	11,3100	10194,3000	15	11,6550		860			
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,3350	9,3350	9,1050			9,1050					
Certificate	NL0013274467	BRENT 51.38L OPENB	EUR	9,6000	9,6000	9,2450	288,0000	1	9,2450		30			
Certificate	NL0013274814	BRENT 51.4TL OPENB	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	NL0013276819	BRENT 52.4TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0013277007	BRENT 53.38L OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013276827	BRENT 53.4TL OPENB	EUR	8,8900	9,1050	8,8850	1778,0000	1	9,1050		200			
Certificate	NL0013277015	BRENT 54.38L OPENB	EUR	7,0000	7,0000	6,5850	805,0000	1	6,5850		115			
Certificate	NL0013277270	BRENT 54.4TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013277577	BRENT 55.38L OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013277288	BRENT 55.4TL OPENB	EUR	7,6800	7,8150	7,0000	12499,0000	5	7,3950		1700			
Certificate	NL0013277585	BRENT 56.38L OPENB	EUR	4,8300	4,8300	4,4900	14170,0000	5	4,8150		3000			
Certificate	NL0013278062	BRENT 56.4TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0013279888	BRENT 57.4TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013280381	BRENT 58.38L OPENB	EUR	3,2700	3,4000	2,7000	13254,6700	7	3,0450		4293			
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	5,3600	5,3600	4,8550	1340,0000	1	4,8550		250			
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	3,7600	4,0150	3,7450	988,8800	1	4,0150		263			
Certificate	NL0013237464	BRENT 60.1TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	3,3800	3,5500	2,9300	49300,0000	3	3,1450		15000			
Certificate	NL0013237100	BRENT 61.1TL OPENH	EUR											
Certificate	NL0013290398	BRENT 61.3TL OPENB	EUR											
Certificate	DE000VF2M858	BRENT 63.4TS OPENV	EUR	1,3750	1,6550	1,3750			1,6550					
Certificate	NL0013291735	BRENT 63.5TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013156284	BRENT 65.5TS OPENB	EUR	5,3700	5,8850	5,3650	75871,0000	4	5,8850		13800			
Certificate	NL0013156292	BRENT 67.5TS OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013153091	BRENT 69.4TS OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0013181001	BRENT 70.1TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013152945	BRENT 70.58S OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0013152341	BRENT 71.4TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	11,0250	11,3450	11,0250			11,3450					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	11,8950	12,2250	11,8950			12,2250					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	12,7650	13,1050	12,7650			13,1050					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	13,6350	13,9750	13,6350			13,9750					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	15,1300	15,5500	15,1300			15,5500					
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	17,7600	18,1800	17,7600			18,1800					
Certificate	NL0013086200	BRENT 81.6TS OPENH	EUR	19,9900	19,9900	19,9900			19,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PER4	BRENT 82.4TS OPENZ	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	18,0250	18,3850	18,0250			18,3850					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	18,9050	19,2650	18,9050			19,2650					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	20,3900	20,8200	20,3900			20,8200					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	19,7750	20,1450	19,7750			20,1450					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	20,6550	21,0250	20,6550			21,0250					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	23,1500	23,5900	23,1500			23,5900					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	27,8050	27,8050	27,8050			27,8050					
Certificate	NL0012899983	BRENT 89.5TS OPENH	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	30,0600	30,5300	30,0600			30,5300					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	34,3800	34,8600	34,3800			34,8600					
Certificate	NL0012861314	BRENT101.9TS OPENH	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	NL0012860803	BRENT106.8TS OPENH	EUR	43,0200	43,0200	43,0200			43,0200					
Certificate	NL0012903918	BRENT118.2TS OPENH	EUR	53,4600	53,4600	53,4600			53,4600					
Certificate	NL0012313126	BRENT13.54TL OPENH	EUR	42,9600	42,9600	42,9600			42,9600					
Certificate	NL0011636733	BRENT17.188L OPENB	EUR	39,5450	39,5450	39,5450			39,5450					
Certificate	NL0011598321	BRENT17.88TL OPENH	EUR	39,3800	39,3800	39,3800			39,3800					
Certificate	NL0011422415	BRENT23.36TL OPENH	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0011422407	BRENT26.57TL OPENH	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0011538111	BRENT29.048L OPENB	EUR	29,0350	29,0350	29,0350			29,0350					
Certificate	NL0011422399	BRENT29.76TL OPENH	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	NL0011422381	BRENT32.97TL OPENH	EUR	26,2400	26,5000	26,2400	1312,0000	1	26,5000	50				
Certificate	NL0011727839	BRENT34.39TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	DE000CN6HEY4	BRENT34.53TL OPENZ	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	NL0011598313	BRENT34.88TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0011727821	BRENT35.44TL OPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000CD628Y2	BRENT35.88TL OPENZ	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	NL0011598305	BRENT35.95TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0011727805	BRENT37.57TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0011933296	BRENT37.79TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	DE000CJ3Q4T2	BRENT38.03TL OPENZ	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0011727797	BRENT38.62TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0011933288	BRENT38.83TL OPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0011727789	BRENT39.69TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0011933270	BRENT39.89TL OPENH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0011648779	BRENT40.028L OPENB	EUR	18,9600	19,3050	18,9550	19130,0000	4	19,2950	1000				
Certificate	NL0011727771	BRENT40.73TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0011933262	BRENT40.93TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000CN6J1R0	BRENT41.56TL OPENZ	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0011933254	BRENT41.99TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0011655410	BRENT42.188L OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,1950	18,1950	17,9950			17,9950					
Certificate	DE000CN6K859	BRENT44.17TL OPENZ	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0012274963	BRENT44.288L OPENB	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	NL0012372643	BRENT45.14TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	14,6450	14,6450	14,4350			14,4350					
Certificate	NL0012372635	BRENT46.19TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013274434	BRENT46.298L OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000CJ3RFP1	BRENT46.96TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CE6E4J5	BRENT47.08TL OPENZ	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0012372627	BRENT47.24TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	11,5850	11,5850	11,3550			11,3550					
Certificate	NL0012372619	BRENT48.28TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013274442	BRENT48.298L OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000CE6E4A4	BRENT48.49TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CE6E556	BRENT49.46TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CE6EP12	BRENT49.62TL OPENZ	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CJ3RD62	BRENT50.95TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CJ3RD70	BRENT51.13TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013273253	BRENT51.418L OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,4550	8,4550	8,2150			8,2150					
Certificate	NL0013276652	BRENT52.318L OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013273261	BRENT52.418L OPENB	EUR											
Certificate	DE000CJ3RF11	BRENT52.42TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3RF45	BRENT52.59TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000VF1HJD2	BRENT53.23TL OPENV	EUR	7,5650	7,5650	7,3250			7,3250					
Certificate	NL0013226475	BRENT53.26TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CJ3RUY5	BRENT53.91TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3RJ17	BRENT54.07TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VF1HJEO	BRENT54.23TL OPENV	EUR	6,6950	6,6950	6,4450			6,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	5,8050	5,8050	5,3600	1074,0000	2	5,5550	200				
Certificate	DE000CJ3R25	BRENT55.57TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CJ3Q9S3	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RK97	BRENT55.91TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	4,9150	4,9150	4,6550			4,6550					
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,0450	4,0450	3,7850			3,7850					
Certificate	NL0013279490	BRENT57.31BL OPENB	EUR	3,7500	3,9250	3,7450	1875,0000	1	3,9250	500				
Certificate	NL0013229099	BRENT57.44TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3RQZ7	BRENT57.57TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CJ3RQX2	BRENT57.91TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	3,1650	3,1650	2,8950			2,8950					
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	2,2750	2,6600	1,6500	4524,0000	7	2,0050	1950				
Certificate	NL0013283484	BRENT59.29BL OPENB	EUR	2,7700	2,7750	1,9250	4436,5800	8	2,1650	1794				
Certificate	DE000CJ3RWQ4	BRENT59.54TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CJ3R8X4	BRENT59.89TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013290174	BRENT60.28BL OPENB	EUR	1,7400	1,7400	0,9500	2326,8000	5	1,2850	2070				
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	1,3950	1,6800	1,1250	168,0000	1	1,1250	100				
Certificate	NL0013290182	BRENT61.27BL OPENB	EUR											
Certificate	DE000VF2L960	BRENT61.32TL OPENV	EUR											
Certificate	NL0013235526	BRENT61.44TL OPENH	EUR											
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013233760	BRENT63.18TS OPENH	EUR											
Certificate	DE000CJ3QL06	BRENT63.99TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VA90UM5	BRENT64.04TS OPENV	EUR	2,2450	2,5350	2,2450			2,5350					
Certificate	DE000CJ3QL22	BRENT64.14TS OPENZ	EUR	3,3000	3,8300	3,3000	1426,0000	2	3,5950	400				
Certificate	NL0013156938	BRENT64.55BS OPENB	EUR	2,3500	3,2250	2,2100	4597,0000	6	2,7950	1700				
Certificate	DE000VA90RD0	BRENT65.04TS OPENV	EUR	3,1150	3,7100	3,1150	371,0000	1	3,4050	100				
Certificate	NL0013185028	BRENT65.14TS OPENH	EUR	5,2500	5,2500	4,9500	1155,0000	1	4,9500	220				
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VA90RE8	BRENT66.04TS OPENV	EUR	3,9950	4,2950	3,9950			4,2950					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.53BS OPENB	EUR	4,1800	4,5450	4,1650	6090,0000	2	4,5450	1400				
Certificate	DE000VA90RF5	BRENT67.04TS OPENV	EUR	4,8750	5,1750	4,8750			5,1750					
Certificate	NL0013184732	BRENT67.13TS OPENH	EUR	6,3500	6,7700	6,3500	6460,0000	2	6,7700	1000				
Certificate	DE000CJ3QF20	BRENT67.98TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	5,7450	6,0550	5,7450			6,0550					
Certificate	DE000CJ3QF46	BRENT68.11TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013152937	BRENT68.51BS OPENB	EUR	6,5000	6,5000	6,3050	201,5000	1	6,3050	31				
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	6,6250	6,9350	6,6250			6,9350					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	7,5150	7,8250	7,5150			7,8250					
Certificate	DE000CJ3QCJ3	BRENT70.09TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	8,3950	8,7050	8,3950			8,7050					
Certificate	DE000CJ3P927	BRENT71.99TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	9,2650	9,5850	9,2650			9,5850					
Certificate	DE000CJ3P679	BRENT72.07TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013152952	BRENT72.48BS OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	NL0013132954	BRENT73.06TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	10,1450	10,4650	10,1450			10,4650					
Certificate	DE000CJ3P620	BRENT73.99TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CJ3P4P1	BRENT74.05TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013149768	BRENT74.47BS OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CJ3PW46	BRENT75.97TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CJ3PW38	BRENT76.03TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0013146665	BRENT76.45BS OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000CJ3PWP0	BRENT77.95TS OPENZ	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CJ3PWQ8	BRENT78.03TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	14,5150	14,8550	14,5150			14,8550					
Certificate	NL0013124530	BRENT78.64TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	15,4050	15,7450	15,4050			15,7450					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.67TS OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000CJ3PS34	BRENT79.92TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	16,2750	16,6350	16,2750			16,6350					
Certificate	DE000CJ3PS42	BRENT80.15TS OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	17,1550	17,5050	17,1550			17,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PAX0	BRENT82.58TS OPENZ	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0013081730	BRENT83.91TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CJ3N302	BRENT84.89TS OPENZ	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CJ3N310	BRENT85.06TS OPENZ	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0012861322	BRENT86.27TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0012789259	BRENT86.34BS OPENB	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	21,5150	21,8850	21,5150			21,8850					
Certificate	DE000CJ3N021	BRENT87.38TS OPENZ	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0012899991	BRENT87.52TS OPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	22,3850	22,7650	22,3850			22,7650					
Certificate	DE000CV88ZL6	BRENT87.65TS OPENZ	EUR	24,8750	24,8750	24,8750			24,8750					
Certificate	DE000VA6T2M4	BRENT88.65TS OPENV	EUR	23,2450	23,6250	23,2450			23,6250					
Certificate	DE000VA6T2P7	BRENT89.65TS OPENV	EUR	24,1250	24,5150	24,1250			24,5150					
Certificate	DE000CV88QG5	BRENT89.85TS OPENZ	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012613764	BRENT90.09TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	25,4700	25,9200	25,4700			25,9200					
Certificate	DE000CV88FF0	BRENT90.57TS OPENZ	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	25,0250	25,4050	25,0250			25,4050					
Certificate	NL0012904601	BRENT91.54TS OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	25,8950	26,2850	25,8950			26,2850					
Certificate	DE000CJ3NVK6	BRENT92.36TS OPENZ	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	26,7750	27,1750	26,7750			27,1750					
Certificate	DE000VA64Z72	BRENT92.64TS OPENV	EUR	27,6450	28,0550	27,6450			28,0550					
Certificate	NL0012557870	BRENT92.29TS OPENH	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	29,3850	29,7950	29,3850			29,7950					
Certificate	DE000CJ3PIL6	BRUNL 7.2TL OPENZ	EUR											
Certificate	DE000CJ3RRQ4	BRUNL 11.1TL OPENZ	EUR	0,1600	0,1600	0,1400	2320,0000	8	0,1400	15500				
Certificate	NL0013286842	BRUNL 6.35TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3NM24	BRUNL 8.01TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.05TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013007180	BRUNL 9.05TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV8AY90	BRUNL 9.08TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.06TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CE6EAA0	BRUNL10.17TL OPENZ	EUR											
Certificate	DE000CJ3RR33	BRUNL10.65TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.05TL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3S822	BRUNL11.54TL OPENZ	EUR											
Certificate	NL0013287287	BRUNL11.55TL OPENB	EUR											
Certificate	NL0013282759	BRUNL12.89TS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3QDD4	BRUNL12.92TS OPENZ	EUR	0,1100	0,1100	0,1100	2200,0000	10	0,1100	20000				
Certificate	DE000CJ3NN49	BRUNL13.06TS OPENZ	EUR											
Certificate	NL0012999247	BRUNL13.89TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CV8AXH0	BRUNL14.42TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.88TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CD62RS1	BRUNL16.41TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.616TL OPENZ	EUR	0,6400	0,6400	0,6400	80,0000	1	0,6400	125				
Certificate	DE000CV8AXG2	BRUNL6.781TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.793TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.844TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.856TL OPENZ	EUR	0,2200	0,2200	0,2200	1100,0000	1	0,2200	5000				
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0012025563	BSANT 3.73TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013290125	BSANT 4.26TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012907174	BSANT 4.46TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0012889141	BSANT 4.53TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0012862577	BSANT 5.07TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	NL0012890834	BSANT 5.13TS OPENH	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0012596258	BSANT 5.42TS OPENH	EUR	2,0300	2,0400	2,0300			2,0400					
Certificate	NL0012683221	BSANT 5.67TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012369268	BSANT 5.86TS OPENH	EUR	2,5200	2,5300	2,5200			2,5300					
Certificate	NL0012203087	BSANT 6.13TS OPENH	EUR	2,8600	2,8700	2,8600			2,8700					
Certificate	DE000CV8AWC3	BSANT2.859TL OPENZ	EUR	1,1600	1,1650	1,1600			1,1650					
Certificate	DE000CD62JF5	BSANT3.359TL OPENZ	EUR	0,6700	0,6700	0,6650			0,6650					
Certificate	DE000CJ3RKL0	BSANT3.805TL OPENZ	EUR	0,2300	0,2300	0,2250			0,2250					
Certificate	DE000CV885X8	BSGR 11.45TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.51TL OPENZ	EUR											
Certificate	DE000CJ3Q7V1	BSLN 26.92TL OPENZ	EUR	2,3350	2,3350	2,2700			2,2700					
Certificate	DE000CJ3PRN5	BSLN 31.91TL OPENZ	EUR	1,9250	1,9250	1,8600			1,8600					
Certificate	DE000CJ3NU40	BSLN 37.39TL OPENZ	EUR	1,4850	1,4850	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	DE000CJ3RPR6	BSLN 42.93TL OPENZ	EUR	1,0250	1,0250	0,9600			0,9600					
Certificate	DE000CJ3RWX0	BSLN 48.91TL OPENZ	EUR	0,5350	0,5350	0,4700			0,4700					
Certificate	DE000CV88W75	BT 1.353TL OPENZ	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000CV87ZB9	BT 1.562TL OPENZ	EUR	0,8400	0,8400	0,8350			0,8350					
Certificate	DE000CV42UX9	BT 1.764TL OPENZ	EUR	0,6100	0,6150	0,6100			0,6150					
Certificate	DE000CV89RV0	BT 1.967TL OPENZ	EUR	0,3800	0,3800	0,3750			0,3750					
Certificate	DE000CV89879	BTP 105.TL OPENZ	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	DE000CE6CAM9	BTP 110.3TL OPENZ	EUR	18,9150	18,9150	18,9150			18,9150					
Certificate	DE000CV89DX6	BTP 115.4TL OPENZ	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	DE000CJ3Q783	BTP 121.5TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CV894H3	BTP 130.5TS OPENZ	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000CV508M9	BTP 135.3TS OPENZ	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000CV508N7	BTP 140.1TS OPENZ	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	DE000CV882T3	BTP 144.9TS OPENZ	EUR	21,6950	21,6950	21,6950			21,6950					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	67,0500	67,0500	67,0500			67,0500					
Certificate	NL0012796718	BUND SHROPENZ	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	NL0010659975	BUND 140TL OPENB	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	NL0012918684	BUND 158TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012920888	BUND 159TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012372494	BUND 168TS OPENH	EUR	5,0900	5,2600	5,0900	1527,0000	1	5,2600	300				
Certificate	NL0012372486	BUND 169TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012905129	BUND 181TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0012372437	BUND 201TS OPENH	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	72,6000	72,6000	72,6000			72,6000					
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	60,8900	60,8900	60,8900			60,8900					
Certificate	NL0012312888	BUND 113.1TL OPENH	EUR	55,3400	55,3400	55,3400			55,3400					
Certificate	DE000CR9Q732	BUND 119.3TL OPENZ	EUR	46,9300	46,9300	46,9300			46,9300					
Certificate	NL0012312870	BUND 121.3TL OPENH	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	NL0012312862	BUND 125.8TL OPENH	EUR	42,8600	42,8600	42,8600			42,8600					
Certificate	DE000CR4J7E8	BUND 128.1TL OPENZ	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0010126934	BUND 130.2TL OPENB	EUR	38,5900	38,5900	38,5900			38,5900					
Certificate	NL0012312854	BUND 130.4TL OPENH	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	DE000CR9R2P0	BUND 132.6TL OPENZ	EUR	33,6650	33,6650	33,6650			33,6650					
Certificate	NL0012312847	BUND 134.5TL OPENH	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	NL0012372577	BUND 135.7TL OPENH	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0012608038	BUND 136.9TL OPENH	EUR	32,0200	32,0200	32,0200			32,0200					
Certificate	DE000CR9Q740	BUND 136.9TL OPENZ	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0012372569	BUND 137.7TL OPENH	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0012312839	BUND 139.1TL OPENH	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	NL0012372551	BUND 140.7TL OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	DE000CR9Q757	BUND 141.3TL OPENZ	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012536577	BUND 141.8TL OPENH	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0012312821	BUND 142.9TL OPENH	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0012312813	BUND 144.1TL OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0012312805	BUND 145.1TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	DE000CR9R2M7	BUND 145.7TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0012312797	BUND 146.5TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0012312789	BUND 147.7TL OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0012312771	BUND 148.7TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000CR9R2N5	BUND 150.1TL OPENZ	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0012372544	BUND 150.2TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012372536	BUND 151.2TL OPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0012372528	BUND 152.2TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012310353	BUND 153.7TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CN6HR18	BUND 153.7TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012583553	BUND 154.3TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012310346	BUND 155.7TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CV42V15	BUND 156.3TL OPENZ	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	NL0012600399	BUND 157.1TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CJ3P802	BUND 160.2TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013233349	BUND 161.5TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CJ3SDT6	BUND 164.2TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	NL0012372502	BUND 167.1TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CE6C618	BUND 169.1TS OPENZ	EUR	2,5900	2,9950	2,5900	5540,3000	3	2,9950	2095				
Certificate	NL0011895412	BUND 170.3TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012523880	BUND 170.9TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012586572	BUND 171.9TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012372478	BUND 172.8TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CE6C626	BUND 172.9TS OPENZ	EUR	6,4300	6,7800	6,4300	321,5000	1	6,7800	50				
Certificate	NL0012374185	BUND 173.7TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012431589	BUND 174.8TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700					

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	NL0011895404	BUND 175.1TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012439632	BUND 176.4TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CE6C634	BUND 176.6TS OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012537526	BUND 177.4TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012846646	BUND 178.4TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012548069	BUND 179.5TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0011895396	BUND 179.7TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CE6CE17	BUND 180.4TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012894240	BUND 181.9TS OPENH	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CV421J2	BUND 184.3TS OPENZ	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0012372460	BUND 186.4TS OPENH	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0012372452	BUND 191.2TS OPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000CJ3QF61	BUND 192.3TS OPENZ	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0012372445	BUND 196.1TS OPENH	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	NL0012372429	BUND 205.8TS OPENH	EUR	43,8700	43,8700	43,8700			43,8700					
Certificate	NL0012372411	BUND 215.5TS OPENH	EUR	53,7300	53,7300	53,7300			53,7300					
Certificate	NL0012372403	BUND 225.2TS OPENH	EUR	63,6000	63,6000	63,6000			63,6000					
Certificate	NL0012920144	BUND 234.9TS OPENH	EUR	73,4900	73,4900	73,4900			73,4900					
Certificate	NL0010766762	BUXL 139.7TL OPENB	EUR	50,5500	50,5500	50,5500			50,5500					
Certificate	NL0010733796	BVLAG STN0920V	EUR	104,0000	104,0000	104,0000			104,0000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RUV1	BYDC 31.37TL OPENZ	EUR	2,0900	2,0900	2,0850			2,0850					
Certificate	DE000CJ3N1M6	BYDC 36.75TL OPENZ	EUR	1,5300	1,5300	1,5150			1,5150					
Certificate	DE000CJ3NWE9	BYDC 42.85TL OPENZ	EUR	0,8900	0,8900	0,8650			0,8650					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.91TL OPENZ	EUR	1,0000	1,0600	1,0000			1,0600					
Certificate	DE000CJ3PL31	CABK 2.212TL OPENZ	EUR	0,7000	0,7600	0,7000			0,7600					
Certificate	DE000CV88582	CABK 2.618TL OPENZ	EUR	0,3000	0,3600	0,3000			0,3600					
Certificate	DE000CJ3RKM8	CABK 2.966TL OPENZ	EUR											
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	46,9900	46,9900	46,9900			46,9900					
Certificate	NL0006471948	CAC40 1820TL OPENB	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	32,0400	32,0400	32,0400			32,0400					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000C79E629	CAC40 2625TL OPENC	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0011416797	CAC40 2803TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0011416789	CAC40 3020TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000CZ2EVN3	CAC40 3411TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0011053822	CAC40 3442TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CN6JQ58	CAC40 3560TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CN6J40	CAC40 3664TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0011037791	CAC40 3667TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000CZ79PB8	CAC40 3768TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CV3AMZ5	CAC40 3800TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013275647	CAC40 3879BL OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CN6HJX5	CAC40 3894TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011891742	CAC40 3960TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013165541	CAC40 3980BL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CN6JSQ6	CAC40 3997TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013164593	CAC40 4081BL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CD61TX9	CAC40 4099TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011972328	CAC40 4158TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013018229	CAC40 4128BL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CD62650	CAC40 4201TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	8,5400	8,7200	8,5400	153,7200	1	8,7200	18				
Certificate	NL0013221906	CAC40 4233TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013221898	CAC40 4253TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013221880	CAC40 4273TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013018237	CAC40 4283BL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013221872	CAC40 4293TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CD62668	CAC40 4303TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013221864	CAC40 4313TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013218449	CAC40 4335TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012906036	CAC40 4368TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012037147	CAC40 4382BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013190010	CAC40 4393TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CD63JY4	CAC40 4404TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013190002	CAC40 4433TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013189996	CAC40 4453TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013008063	CAC40 4456BL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013189988	CAC40 4473TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013183072	CAC40 4500TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CD63XM0	CAC40 4504TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013086598	CAC40 4520TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012097000	CAC40 4551TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013008071	CAC40 4557BL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013224538	CAC40 4573TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013224520	CAC40 4593TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CJ3RLE3	CAC40 4603TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013225097	CAC40 4622TRLOPENH	EUR											
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	3,8900	3,8900	3,8900			3,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227515	CAC40 4634TROPNH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013279557	CAC40 4657BL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013228737	CAC40 4669TRLOPNH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013228729	CAC40 4689TRLOPNH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3RVC6	CAC40 4702TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013228711	CAC40 4709TRLOPNH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013228703	CAC40 4729TRLOPNH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013287550	CAC40 4756BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013231582	CAC40 4766TRLOPNH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3R337	CAC40 4803TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013233059	CAC40 4804TRLOPNH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013289028	CAC40 4820TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013233224	CAC40 4833TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013234115	CAC40 4833TRLOPNH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013234107	CAC40 4853TRLOPNH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013290273	CAC40 4856BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013234362	CAC40 4893TRLOPNH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VA90WKS	CAC40 4911TL OPENV	EUR											
Certificate	NL0013290703	CAC40 4920TL OPENB	EUR	1,2900	1,4600	1,2850	516,0000	1	1,4600	400				
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013235138	CAC40 4920TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013235757	CAC40 4928TRLOPNH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF2MB01	CAC40 4934TL OPENV	EUR											
Certificate	NL0013235740	CAC40 4948TRLOPNH	EUR											
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1877369782	CAC40 4950TPIOPIENS	EUR											
Certificate	LU1896492318	CAC40 4950TPIOPIENS	EUR											
Certificate	DE000VF2MB19	CAC40 4959TL OPENV	EUR											
Certificate	NL0013235922	CAC40 4960TL OPENH	EUR											
Certificate	LU1910397774	CAC40 5000TCIOPENS	EUR											
Certificate	NL0013236482	CAC40 5000TL OPENH	EUR											
Certificate	LU1877369865	CAC40 5000TPIOPIENS	EUR											
Certificate	NL0013189434	CAC40 5020TS OPENH	EUR											
Certificate	NL0013189186	CAC40 5042TRSOPENH	EUR											
Certificate	LU1910397857	CAC40 5050TCIOPENS	EUR											
Certificate	LU1877370012	CAC40 5050TPIOPIENS	EUR											
Certificate	DE000VN9G7Y3	CAC40 5070TS OPENV	EUR											
Certificate	NL0013183023	CAC40 5073TRSOPENH	EUR											
Certificate	NL0013182504	CAC40 5089TRSOPENH	EUR	0,9000	0,9000	0,8000	0,9000	1	0,8000	1				
Certificate	NL0013134166	CAC40 5090TS OPENH	EUR	1,9300	1,9300	1,7800	772,0000	1	1,7800	400				
Certificate	DE000VN9G7Z0	CAC40 5095TS OPENV	EUR											
Certificate	LU1876969764	CAC40 5100TPIOPIENS	EUR											
Certificate	DE000CP24Q52	CAC40 5100TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155187	CAC40 5103BS OPENB	EUR	1,2400	1,2400	1,1000	3824,0000	4	1,1000	3200				
Certificate	NL0013085475	CAC40 5106TRSOPENH	EUR	1,2700	1,2700	0,9600	948,0000	2	0,9600	800				
Certificate	NL0013015258	CAC40 5120TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	LU1876841708	CAC40 5125TPIOPENS	EUR											
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	0,8300	0,9700	0,8100	3160,5000	10	0,8100	3600				
Certificate	NL0013082811	CAC40 5133TRSOPENH	EUR	1,2300	1,2300	1,2300								
Certificate	DE000CJ35EN7	CAC40 5133TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013085236	CAC40 5140TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1876841880	CAC40 5150TPIOPENS	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013225089	CAC40 5160TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013082803	CAC40 5163TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0013080815	CAC40 5183TRSOPENH	EUR	1,8500	1,8500	1,7200	3670,0000	2	1,7200	2000				
Certificate	NL0013081375	CAC40 5190TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV52ZH4	CAC40 5200TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013011273	CAC40 5202BS OPENB	EUR	2,1150	2,1150	2,1000	316,5000	1	2,1000	150				
Certificate	NL0013218423	CAC40 5211TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013080807	CAC40 5213TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013009400	CAC40 5230TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3N4A5	CAC40 5231TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013192669	CAC40 5239TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013080799	CAC40 5242TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013081367	CAC40 5260TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013230253	CAC40 5266TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013080781	CAC40 5272TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013131808	CAC40 5290TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013008444	CAC40 5301BS OPENB	EUR	3,1000	3,1150	3,0800	2953,5000	3	3,0800	950				
Certificate	NL0013080773	CAC40 5301TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VA15SN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013231574	CAC40 5329TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013007792	CAC40 5330TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013079510	CAC40 5331TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3N146	CAC40 5331TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013079502	CAC40 5341TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013079494	CAC40 5350TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013079221	CAC40 5350TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013079486	CAC40 5360TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013078439	CAC40 5367TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013079080	CAC40 5370TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013126824	CAC40 5389TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013127764	CAC40 5390TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013078421	CAC40 5396TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013006117	CAC40 5399BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	3,3100	3,3500	3,2600	5994,0000	2	3,2600	1800				
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA7TEV5	CAC40 5419TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013185754	CAC40 5425TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013078413	CAC40 5426TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013186232	CAC40 5427TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013005382	CAC40 5430TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907810	CAC40 5430TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000C13NZW4	CAC40 5430TS OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VA7TAZ4	CAC40 5447TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013078132	CAC40 5450TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA7TA19	CAC40 5472TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013188451	CAC40 5478TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012916316	CAC40 5480TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013181126	CAC40 5483TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013234354	CAC40 5484TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013182108	CAC40 5485TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013234750	CAC40 5486TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012530059	CAC40 5489TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0012920649	CAC40 5490TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012786461	CAC40 5497BS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VA7TA35	CAC40 5497TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012539878	CAC40 5510TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012905350	CAC40 5511TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CE6CGS3	CAC40 5527TS OPENZ	EUR	5,2300	5,2300	5,1500	1046,0000	1	5,1500	200				
Certificate	NL0012916308	CAC40 5529TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012529085	CAC40 5540TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012905343	CAC40 5541TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	51,5700	51,5700	51,5700			51,5700					
Certificate	NL0012051643	CAC40 5560TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012904049	CAC40 5563TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012890586	CAC40 5570TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012905657	CAC40 5572TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011590393	CAC40 5585TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012790786	CAC40 5600BS OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012918882	CAC40 5602TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012895064	CAC40 5610TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012905640	CAC40 5611TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CE6CSU4	CAC40 5628TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012904031	CAC40 5633TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012557235	CAC40 5645TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011227905	CAC40 5650TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012905632	CAC40 5671TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012860068	CAC40 5690TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012904775	CAC40 5707TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012558068	CAC40 5730TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6D194	CAC40 5747TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012791693	CAC40 5750TS OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012848253	CAC40 5761TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012848584	CAC40 5770TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012905624	CAC40 5789TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013003155	CAC40 5800TS OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012909055	CAC40 5810TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012904767	CAC40 5826TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CE6F1F8	CAC40 5845TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012905616	CAC40 5849TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012860944	CAC40 5850TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012894943	CAC40 5860TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012864045	CAC40 5883TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012243141	CAC40 5890TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800					

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	LU1695124005	CAC40 5903TPIOPENS	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012905608	CAC40 5937TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012097729	CAC40 5940TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CE6FA83	CAC40 5946TS OPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012903819	CAC40 6020TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CE6FCK2	CAC40 6043TS OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013187610	CAC40 6053TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012905590	CAC40 6095TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,6200	8,6300	8,3700	206,3900	5	8,3700	24				
Certificate	NL0012906028	CAC40 6244TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CV89051	CAC40 6251TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012903801	CAC40 6270TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012196562	CAC40 6402TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CV87MQ5	CAC40 6442TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012175947	CAC40 6489TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CQ5BAU2	CAC40 6500TS OPENC	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012202071	CAC40 6677TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012860894	CAC40 6780TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CV88L52	CAC40 6850TS OPENZ	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012906010	CAC40 7034TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0013082241	CAC40 7201TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012524300	CAC40 7431TRSOPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0012523591	CAC40 7530TS OPENH	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0012906002	CAC40 7774TRSOPENH	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23NH9	CAGR1 11TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP23284	CAGR1 12TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP06TU4	CAGR1 13TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CQ5AC54	CAGR1 16TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012559678	CAGR1 14.6TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012560932	CAGR1 14.6TS OPENH	EUR	6,6400	6,6400	6,6300			6,6300					
Certificate	NL0012313951	CAGR1 18.5TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0010133906	CAGR1 2.02TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0011599709	CAGR1 3.34TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0010379244	CAGR1 4.08TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850					

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	NL0011413075	CAGRI 4.59TL OPENH	EUR	5,4300	5,5300	5,4300			5,5300					
Certificate	NL0012056279	CAGRI 8.18TL OPENH	EUR	2,1500	2,2600	2,1500			2,2600					
Certificate	NL0013233299	CAGRI10.66TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012582522	CAGRI13.64TS OPENH	EUR	5,5700	5,5700	5,5600			5,5600					
Certificate	NL0012107510	CAGRI14.78TS OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012054050	CAGRI15.61TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012049779	CAGRI16.04TS OPENH	EUR	8,2400	8,2400	8,2300			8,2300					
Certificate	NL0012313969	CAGRI18.02TS OPENH	EUR	10,4300	10,4300	10,4200			10,4200					
Certificate	NL0012313944	CAGRI20.42TS OPENH	EUR	13,1000	13,1000	13,0900			13,0900					
Certificate	NL0012371710	CAGRI22.37TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CJ3Q7L2	CAGRI5.949TL OPENZ	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	DE000CJ3RA32	CAGRI7.148TL OPENZ	EUR	2,4700	2,5200	2,4700			2,5200					
Certificate	DE000CV898J0	CAGRI7.958TL OPENZ	EUR	1,6700	1,7200	1,6700			1,7200					
Certificate	DE000CV89P40	CAGRI8.955TL OPENZ	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011652094	CAPGE 70TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013277429	CAPGE 72TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013278534	CAPGE 76TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013278542	CAPGE 78TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013279292	CAPGE 82TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013280126	CAPGE 84TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013280878	CAPGE 86TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013283377	CAPGE 88TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013285174	CAPGE 90TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013287295	CAPGE 92TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0010926572	CAPGE 59.4TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013284292	CAPGE100.9TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013287477	CAPGE103.9TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RA24	CAPGE57.47TL OPENZ	EUR	3,8150	4,0150	3,8150			4,0150					
Certificate	DE000CN6JXM5	CAPGE72.53TL OPENZ	EUR	2,3150	2,5150	2,3150			2,5150					
Certificate	DE000CJ3R097	CAPGE87.51TL OPENZ	EUR	0,8450	1,0350	0,8450			1,0350					
Certificate	DE000CE6E820	CARBO 5.55TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CV87EV2	CARBO 9.26TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CV87V10	CARBO10.04TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CV88509	CARBO12.61TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CJ3QA66	CARBO15.63TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.14TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3Q420	CARBO25.77TS OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV88BR3	CARBO29.27TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CN6EPG4	CARLS471.7TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS521.4TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS570.4TL OPENZ	EUR											
Certificate	DE000CE6DCS9	CARLS674.5TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.1TL OPENH	EUR	70,6600	72,2300	70,6600			72,2300					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013286719	CEC 1720TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013018013	CEVA 22.07TL OPENB	EUR	8,8300	8,8300	8,7500			8,7500					
Certificate	NL0013018005	CEVA 24.27TL OPENB	EUR	7,0600	7,0600	6,9800			6,9800					
Certificate	DE000CJ3QJ67	CFEB 55.4TL OPENZ	EUR											
Certificate	DE000CJ3RRR2	CFEB 86.7TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 93.58S OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012998165	CFEB 108.58S OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV4Z2K5	CFEB 110.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.38S OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV4ZJ70	CFEB 123.6TS OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.198L OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3N627	CFEB 61.53TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.248L OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CV89B46	CFEB 68.57TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.71TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.338L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CN6G1P7	CFEB 79.55TL OPENZ	EUR											
Certificate	NL0013283724	CFEB 88.348L OPENB	EUR											
Certificate	NL0012313993	CFOUR 8TL OPENH	EUR	10,1000	10,2300	10,1000			10,2300					
Certificate	NL0012794366	CFOUR 13TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					

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	NL0013280134	CFOUR 15TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013286065	CFOUR 16TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013290976	CFOUR 17TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012572614	CFOUR 19.1TS OPENH	EUR	3,1500	3,2900	3,1500			3,2900					
Certificate	NL0011415583	CFOUR 28.8TS OPENH	EUR	13,6400	13,7700	13,6400			13,7700					
Certificate	NL0010113866	CFOUR 7.61TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CV89P24	CFOUR 8.85TL OPENZ	EUR	2,1850	2,1850	2,1750			2,1750					
Certificate	DE000CV88590	CFOUR10.87TL OPENZ	EUR	1,6850	1,6850	1,6750			1,6750					
Certificate	NL0010128989	CFOUR10.98TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012313985	CFOUR11.08TL OPENH	EUR	7,2300	7,3600	7,2300			7,3600					
Certificate	DE000CV89P32	CFOUR11.86TL OPENZ	EUR	1,4350	1,4350	1,4250			1,4250					
Certificate	NL0013286057	CFOUR12.04TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CE6EKF8	CFOUR12.86TL OPENZ	EUR	1,1850	1,1850	1,1750			1,1750					
Certificate	NL0012932347	CFOUR13.48TL OPENH	EUR	5,0000	5,1300	5,0000			5,1300					
Certificate	DE000CJ3RN94	CFOUR14.36TL OPENZ	EUR	0,8150	0,8150	0,8050			0,8050					
Certificate	DE000CJ35Bf9	CFOUR16.36TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	NL0013281983	CFOUR18.95TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012572606	CFOUR19.58TS OPENH	EUR	3,6800	3,8100	3,6800			3,8100					
Certificate	NL0012437115	CFOUR19.91TS OPENH	EUR	4,0300	4,1700	4,0300			4,1700					
Certificate	NL0013286081	CFOUR20.95TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012437107	CFOUR22.81TS OPENH	EUR	7,1600	7,3000	7,1600			7,3000					
Certificate	NL0011599733	CFOUR23.47TS OPENH	EUR	7,8800	8,0200	7,8800			8,0200					
Certificate	NL0013131220	CFOUR26.58TS OPENH	EUR	11,2400	11,3800	11,2400			11,3800					
Certificate	NL0012211379	CFOUR27.46TS OPENH	EUR	12,1800	12,3200	12,1800			12,3200					
Certificate	NL0012313977	CFOUR33.36TS OPENH	EUR	18,5700	18,7100	18,5700			18,7100					
Certificate	DE000CJ3N575	CHCST 4.46TL OPENZ	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	DE000CV89TH5	CHCST 5.15TL OPENZ	EUR	2,3800	2,3900	2,3800			2,3900					
Certificate	DE000CJ3PE71	CHCST 5.87TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0009070697	CHMOB 27.9TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0009173004	CHMOB 34.3TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV89TM5	CHMOB52.93TL OPENZ	EUR	3,6850	3,6850	3,6300			3,6300					
Certificate	DE000CV89TN3	CHMOB63.67TL OPENZ	EUR	2,5450	2,5450	2,4900			2,4900					
Certificate	DE000CJ3QM28	CHMOB72.72TL OPENZ	EUR	1,5850	1,5850	1,5300			1,5300					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	38,0600	38,0600	38,0600			38,0600					
Certificate	NL0009703644	CISCO 7.6TL OPENB	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	NL0010252789	CISCO 14.4TL OPENB	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0010135158	CITI 31.4TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	NL0011915152	CITI 43.29TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0012024707	CITI 48.05TL OPENB	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000VA545W2	CL1 SHROPE NV	EUR	2,0650	2,1750	2,0650			2,1750					
Certificate	DE000VA234S1	CL1 SHROPE NV	EUR	0,0750	0,0850	0,0750			0,0850					
Certificate	DE000CJ3Q339	CLARI11.98TL OPENZ	EUR	1,4900	1,4950	1,4900			1,4950					
Certificate	DE000CJ3PS27	CLARI13.97TL OPENZ	EUR	1,1500	1,1550	1,1500			1,1550					
Certificate	DE000CJ3N4P3	CLARI16.48TL OPENZ	EUR	0,7300	0,7350	0,7300			0,7350					
Certificate	DE000CJ3SCE0	CLARI18.98TL OPENZ	EUR	0,3000	0,3050	0,3000			0,3050					
Certificate	DE000CV88AA1	CLIFE 13.3TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3PSA0	CLIFE11.27TL OPENZ	EUR	0,9850	0,9850	0,9750			0,9750					
Certificate	DE000CV89TK9	CLIFE15.46TL OPENZ	EUR	0,5450	0,5450	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 SHROPE NV	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	71,8600	71,8600	71,8600			71,8600					
Certificate	NL0009809797	COCA 25.7TL OPENB	EUR	45,2800	45,2800	45,2800			45,2800					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	DE000CV89SL9	COCA 33.8TL OPENZ	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0011414164	COCA 35.3TL OPENH	EUR	14,6000	14,7700	14,6000			14,7700					
Certificate	DE000CJ3SAC8	COCA 38.8TL OPENZ	EUR											
Certificate	NL0013281991	COCA 49.8TS OPENB	EUR											
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CR6XYR9	COCA 23.39TL OPENZ	EUR	22,0200	22,0900	22,0200			22,0900					
Certificate	DE000CD61R26	COCA 24.83TL 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	DE000CD613T4	COCA 28.51TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.65TL OPENH	EUR	20,0700	20,2600	20,0700			20,2600					
Certificate	DE000CR6XTZ2	COCA 29.32TL OPENZ	EUR	16,7800	16,8200	16,7800				16,8200				
Certificate	NL0011414180	COCA 30.87TL OPENH	EUR	18,2500	18,4300	18,2500				18,4300				
Certificate	NL0011414172	COCA 33.08TL OPENH	EUR	16,4300	16,6000	16,4300				16,6000				
Certificate	DE000CR1JQ70	COCA 35.61TL OPENZ	EUR	12,3900	12,4400	12,3900				12,4400				
Certificate	NL0011414156	COCA 37.52TL OPENH	EUR	12,7800	12,9400	12,7800				12,9400				
Certificate	DE000CR4HYM8	COCA 38.24TL OPENZ	EUR	10,0300	10,0700	10,0300				10,0700				
Certificate	NL0011414149	COCA 39.74TL OPENH	EUR	10,9600	11,1100	10,9600				11,1100				
Certificate	NL0011414081	COCA 53.77TS OPENH	EUR	7,7100	7,7100	7,6800				7,6800				
Certificate	NL0011414073	COCA 59.59TS OPENH	EUR	13,2600	13,2600	13,2600				13,2600				
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,6800	7,6800	7,6800				7,6800				
Certificate	NL0013110505	COCOA SHROPENZ	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	5,9750	5,9750	5,9750				5,9750				
Certificate	DE000CE6CG23	COCOA 1750TL OPENZ	EUR	5,0750	5,0750	5,0750				5,0750				
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR	4,0750	4,0750	4,0750				4,0750				
Certificate	DE000CE6BJR1	COCOA 1980TL OPENZ	EUR	3,0950	3,0950	3,0950				3,0950				
Certificate	DE000CJ3Q7A5	COCOA 2190TL OPENZ	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CJ3R436	COCOA 2330TS OPENZ	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000CV8AHY8	COCOA 2530TS OPENZ	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CV89D02	COCOA 2720TS OPENZ	EUR	4,9850	4,9850	4,9850				4,9850				
Certificate	DE000CV894M3	COCOA 2920TS OPENZ	EUR	6,7550	6,7550	6,7550				6,7550				
Certificate	DE000CV87XH1	COCOA 3110TS OPENZ	EUR	8,5250	8,5250	8,5250				8,5250				
Certificate	DE000CB1N1X2	COCOA 3500TS OPENZ	EUR	12,0700	12,0700	12,0700				12,0700				
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,3550	0,3550	0,3250				0,3250				
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,1950	0,1950	0,1650				0,1650				
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,1000	0,1000	0,0750				0,0750				
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	23,3100	25,3850	23,3100				25,3850				
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	10,6650	12,5000	10,6650				12,5000				
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,2850	0,3550	0,2850				0,3550				
Certificate	DE000CJ3QZL0	COFFE 0.76TL OPENZ	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CV8B1K4	COFFE 0.86TL OPENZ	EUR	1,6600	1,6600	1,4100	7601,3500	7	1,4400	4775				
Certificate	DE000CV88WU4	COFFE0.941TL OPENZ	EUR	0,8000	0,8000	0,7300	20058,0000	5	0,7400	26500				
Certificate	DE000CJ3QS25	COFFE1.131TS OPENZ	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.235TS OPENZ	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	DE000CV89GN0	COFFE1.338TS OPENZ	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	DE000CV87J57	COFFE1.411TS OPENZ	EUR	3,9250	3,9250	3,9250				3,9250				
Certificate	DE000CV4Z1V7	COFFE1.485TS OPENZ	EUR	4,5950	4,5950	4,5950				4,5950				
Certificate	DE000CE6EGH2	COFFE1.593TS OPENZ	EUR	5,5700	5,5700	5,5700				5,5700				
Certificate	DE000CE6DB76	COFFE1.706TS OPENZ	EUR	6,6000	6,6000	6,6000				6,6000				
Certificate	DE000CD62YV1	COFFE2.083TS OPENZ	EUR	10,0050	10,0050	10,0050				10,0050				
Certificate	NL0012999304	COFIN 126TS OPENB	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0013289291	COFIN 136TS OPENB	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013002389	COFIN 77.4TL OPENB	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0012999262	COFIN 87.5TL OPENB	EUR	3,8800	3,8800	3,7100	4035,2000	1	3,7100	1040				
Certificate	NL0012999270	COFIN 97.6TL OPENB	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000CJ3R741	COFIN105.1TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.5TL OPENB	EUR	1,8900	1,8900	1,8900				1,8900				
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	DE000CR9BPB1	COFIN84.01TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.51TL OPENZ	EUR	0,6500	0,6500	0,6500	162,5000	1	0,6500	250				
Certificate	DE000CE6BJC3	COFIN90.38TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.37TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.79TL OPENZ	EUR	0,5400	0,5400	0,5400	164,7000	1	0,5400	305				
Certificate	NL0013167869	COLRT 59.68L OPENB	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	NL0013291438	COLRT 61.68L OPENB	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000CE6DPY0	COLRT32.35TL OPENZ	EUR	1,5500	1,5500	1,5200				1,5200				
Certificate	DE000CR4J456	COLRT34.88TL OPENZ	EUR	1,4300	1,4300	1,4000				1,4000				
Certificate	DE000CR4J8T4	COLRT37.97TL OPENZ	EUR	1,2700	1,2700	1,2400				1,2400				
Certificate	DE000CR6XCR5	COLRT41.37TL OPENZ	EUR	1,1000	1,1000	1,0700				1,0700				
Certificate	DE000CV887Z9	COLRT43.33TL OPENZ	EUR	4,0150	4,0150	3,8900				3,8900				
Certificate	DE000CV89VF5	COLRT47.29TL OPENZ	EUR	3,2250	3,2250	3,1000				3,1000				
Certificate	NL0013018773	COLRT49.55BL OPENB	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	DE000CJ3P250	COLRT50.26TL OPENZ	EUR	2,6350	2,6350	2,5100				2,5100				
Certificate	NL0013149875	COLRT51.57BL OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0013150444	COLRT53.58BL OPENB	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	DE000CJ3QBC0	COLRT53.76TL OPENZ	EUR	1,9350	1,9350	1,8200				1,8200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013158918	COLRT55.59BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3Q1R2	COLRT57.24TL OPENZ	EUR	1,2450	1,2450	1,1300			1,1300					
Certificate	NL0013166564	COLRT57.59BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013166713	COLRT64.89BS OPENB	EUR	0,3000	0,3000	0,2950	600,0000	1	0,2950	2000				
Certificate	NL0013166721	COLRT68.87BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3P4J4	COLRT70.06TS OPENZ	EUR	1,3850	1,5100	1,3850			1,5100					
Certificate	DE000CJ3Q1S0	COLRT77.05TS OPENZ	EUR	2,7950	2,9200	2,7950			2,9200					
Certificate	NL0012920060	CONTI 210TS OPENH	EUR	9,7500	9,7500	9,5400			9,5400					
Certificate	DE000CJ3NTG0	CONTI102.1TL OPENZ	EUR	2,7550	2,9750	2,7100	162,6000	1	2,9750	60				
Certificate	NL0011895800	CONTI116.9TL OPENH	EUR	1,9200	2,3200	1,9200			2,3200					
Certificate	DE000CV8B2M8	CONTI117.1TL OPENZ	EUR	1,2750	1,4850	1,2100	2688,6200	1	1,4850	2222				
Certificate	NL0013132582	CONTI144.5TS OPENH	EUR	2,7100	2,7100	2,5000			2,5000					
Certificate	NL0012905053	CONTI153.5TS OPENH	EUR	3,6700	3,6700	3,4600			3,4600					
Certificate	NL0012890768	CONTI163.1TS OPENH	EUR	4,7100	4,7100	4,5000			4,5000					
Certificate	NL0012894208	CONTI168.2TS OPENH	EUR	5,2500	5,2500	5,0400			5,0400					
Certificate	NL0012894190	CONTI173.1TS OPENH	EUR	5,7800	5,7800	5,5700			5,5700					
Certificate	NL0012938237	CONTI187.7TS OPENH	EUR	7,3500	7,3500	7,1400			7,1400					
Certificate	NL0012934608	CONTI192.5TS OPENH	EUR	7,8700	7,8700	7,6600			7,6600					
Certificate	NL0012930697	CONTI202.1TS OPENH	EUR	8,9000	8,9000	8,6900			8,6900					
Certificate	NL0012917017	CONTI219.8TS OPENH	EUR	10,8000	10,8000	10,5900			10,5900					
Certificate	NL0012580732	CONTI226.6TS OPENH	EUR	11,5300	11,5300	11,3200			11,3200					
Certificate	NL0012565139	CONTI231.3TS OPENH	EUR	12,0300	12,0300	11,8200			11,8200					
Certificate	NL0012613590	CONTI238.4TS OPENH	EUR	12,8000	12,8000	12,5900			12,5900					
Certificate	NL0012240527	CONTI246.7TS OPENH	EUR	13,6900	13,6900	13,4800			13,4800					
Certificate	NL0012310866	CONTI246.8TS OPENH	EUR	13,7000	13,7000	13,4900			13,4900					
Certificate	NL0012244925	CONTI247.8TS OPENH	EUR	13,8100	13,8100	13,6000			13,6000					
Certificate	NL0011054960	CONTI252.2TS OPENH	EUR	14,2800	14,2800	14,0800			14,0800					
Certificate	NL0012613582	CONTI262.9TS OPENH	EUR	15,4400	15,4400	15,2300			15,2300					
Certificate	NL0012555718	CONTI269.7TS OPENH	EUR	16,1600	16,1600	15,9500			15,9500					
Certificate	NL0012555700	CONTI289.1TS OPENH	EUR	18,2500	18,2500	18,0400			18,0400					
Certificate	NL0012555692	CONTI308.6TS OPENH	EUR	20,3500	20,3500	20,1400			20,1400					
Certificate	DE000CJ3PPF5	CONTI87.02TL OPENZ	EUR	4,2550	4,4750	4,2550			4,4750					
Certificate	DE000CR9R8V5	COPPE 2.25TL OPENZ	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CE6F3R9	COPPE 3.95TS OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0006471856	COPPE 3807TL OPENB	EUR	24,3100	24,3100	23,9200	1215,5000	1	23,9200	50				
Certificate	DE000CV87ET6	COPPE 4.15TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0006524969	COPPE 4356TL OPENB	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0009839745	COPPE 8910TS OPENB	EUR	33,0100	33,0100	33,0100			33,0100					
Certificate	NL0009678903	COPPE 9705TS OPENB	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	DE000CN6HPK9	COPPE1.999TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CD63VL6	COPPE2.542TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CV8A617	COPPE2.979TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CV89SP0	COPPE3.173TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CV88NT5	COPPE3.369TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CV88L03	COPPE3.564TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CV88L11	COPPE3.759TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012922256	CORN 2.81TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012922249	CORN 3.02TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012922231	CORN 3.22TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012922223	CORN 3.42TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012923064	CORN 3.98TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012889901	CORN 4.03TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012922181	CORN 4.05TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012922272	CORN 4.14TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012922264	CORN 4.24TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012542880	CORN 4.45TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011233150	CORN 5.43TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0011233143	CORN 5.62TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000CJ3NLG7	COTON 0.9TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CN6JHU1	COTON0.525TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CN6HG52	COTON0.562TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CR6X767	COTON0.602TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CN6KS12	COTON0.637TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CN6LCB8	COTON0.677TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3RJC1	COTON0.749TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3QKH0	COTON0.821TS OPENZ	EUR	1,2200	1,2950	1,2200	2520,5200	1	1,2950	2066				
Certificate	DE000CV87NH2	COTON0.973TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CV88NV1	COTON1.046TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CV89895	COTON1.119TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CV505G7	CPRI 4.7TL OPENZ	EUR	3,2400	3,3250	3,2400			3,3250					
Certificate	DE000CJ3PA34	CPRI 6.1TL OPENZ	EUR	1,8400	1,9250	1,8400			1,9250					
Certificate	DE000CV87SH1	CPRI 4.192TL OPENZ	EUR	3,7400	3,8250	3,7400			3,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Y39	CPRI 5.403TL OPENZ	EUR	2,5300	2,6150	2,5300			2,6150					
Certificate	DE000CJ3P1T9	CPRI 6.897TL OPENZ	EUR	1,0400	1,1250	1,0400			1,1250					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	22,1800	22,1800	22,1800				22,1800				
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	13,1000	13,1000	13,1000				13,1000				
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	11,5200	11,5200	11,5200				11,5200				
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	9,5300	9,5300	9,5300				9,5300				
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	6,6900	6,6900	6,6900				6,6900				
Certificate	NL0013285182	CRBN 21.7TL OPENB	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CD646H9	CRBN 21.8TL OPENZ	EUR	5,8500	5,8500	5,8500	1170,0000	2	5,8500	200				
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0013285190	CRBN 22.9TL OPENB	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013281587	CRBN 23.7TL OPENB	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013282015	CRBN 26.5TS OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013282023	CRBN 28.5TS OPENB	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0012260822	CRBN 29.7BS OPENB	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	DE000CR4JJ01	CRBN 12.92TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.92BL OPENB	EUR	11,3400	11,3400	11,3400				11,3400				
Certificate	DE000CR6YGG1	CRBN 15.98TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.64TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.05TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.62TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.66TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.36BL OPENB	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CD63PV7	CRBN 21.14TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.37BL OPENB	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0013284763	CRBN 21.83BL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0012727974	CRBN 22.45BL OPENB	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	DE000CD63ZH5	CRBN 22.66TL OPENZ	EUR	3,5400	3,5400	3,5400	1770,0000	5		500				
Certificate	NL0013281066	CRBN 23.45BL OPENB	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000CJ3R0R3	CRBN 24.16TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.45BL OPENB	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013281280	CRBN 25.74BS OPENB	EUR											
Certificate	DE000CJ3Q200	CRBN 26.47TS OPENZ	EUR											
Certificate	NL0013284847	CRBN 26.72BS OPENB	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0013014962	CRBN 27.72BS OPENB	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000CE6CKY3	CRBN 29.46TS OPENZ	EUR											
Certificate	DE000CE6DQ46	CRBN 32.93TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI7.223TL OPENZ	EUR	0,8050	0,8150	0,8050				0,8150				
Certificate	DE000CN6JMX5	CREDI8.732TL OPENZ	EUR	0,5350	0,5500	0,5350	440,0000	1		800				
Certificate	DE000CD62700	CREDI9.754TL OPENZ	EUR	0,3550	0,3650	0,3550				0,3650				
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012602676	CZBNK 11.3TS OPENH	EUR	6,3700	6,3700	6,2100				6,2100				
Certificate	NL0012593420	CZBNK 12.3TS OPENH	EUR	7,4800	7,4800	7,3200				7,3200				
Certificate	NL001193536	CZBNK 4.18TL OPENH	EUR	2,3900	2,5900	2,3900				2,5900				
Certificate	NL0011895784	CZBNK 5.02TL OPENH	EUR	1,6300	1,8200	1,6300				1,8200				
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013227135	CZBNK 5.75TL OPENH	EUR	0,9600	1,1600	0,9600				1,1600				
Certificate	NL0013234560	CZBNK 6.71TS OPENH	EUR	1,2800	1,2800	1,1200				1,1200				
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013233307	CZBNK 7.31TS OPENH	EUR	1,9400	1,9400	1,7800				1,7800				
Certificate	NL0013188154	CZBNK 7.77TS OPENH	EUR	2,4500	2,4500	2,2900				2,2900				
Certificate	NL0013182264	CZBNK 8.36TS OPENH	EUR	3,1100	3,1100	2,9500				2,9500				
Certificate	NL0013079304	CZBNK 8.95TS OPENH	EUR	3,7600	3,7600	3,6000				3,6000				
Certificate	NL0012906242	CZBNK 9.15TS OPENH	EUR	3,9800	3,9800	3,8200				3,8200				
Certificate	NL0012934590	CZBNK 9.67TS OPENH	EUR	4,5600	4,5600	4,4000				4,4000				
Certificate	NL0012909402	CZBNK 9.84TS OPENH	EUR	4,7400	4,7400	4,5900				4,5900				
Certificate	NL0012862346	CZBNK10.32TS OPENH	EUR	5,2800	5,2800	5,1200				5,1200				
Certificate	NL0012598437	CZBNK11.33TS OPENH	EUR	6,4000	6,4000	6,2400				6,2400				
Certificate	NL0012593917	CZBNK13.27TS OPENH	EUR	8,5600	8,5600	8,4000				8,4000				
Certificate	NL0012580724	CZBNK13.29TS OPENH	EUR	8,5800	8,5800	8,4200				8,4200				
Certificate	NL0012555676	CZBNK13.77TS OPENH	EUR	9,1200	9,1200	8,9600				8,9600				
Certificate	NL0012555668	CZBNK14.75TS OPENH	EUR	10,2000	10,2000	10,0400				10,0400				
Certificate	NL0012541981	CZBNK15.71TS OPENH	EUR	11,2700	11,2700	11,1100				11,1100				
Certificate	NL0012529325	CZBNK15.71TS OPENH	EUR	11,2700	11,2700	11,1100				11,1100				

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	NL0013169980	CZBNK4.064BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3Q1T8	CZBNK4.071TL OPENZ	EUR	2,1200	2,3300	2,1200			2,3300					
Certificate	NL0013165749	CZBNK4.566BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CN6J8E3	CZBNK4.874TL OPENZ	EUR	1,3200	1,5400	1,3200			1,5400					
Certificate	NL0013163041	CZBNK5.068BL OPENB	EUR	1,3600	1,3650	1,3600	1360,0000	1	1,3650	1000				
Certificate	DE000CJ3Q7K4	CZBNK5.247TL OPENZ	EUR	0,9500	1,1700	0,9500			1,1700					
Certificate	NL0013275837	CZBNK5.568BL OPENB	EUR	0,8400	0,8650	0,7900	12322,2100	5	0,8650	14699				
Certificate	DE000CJ3RGQ7	CZBNK5.607TL OPENZ	EUR	0,6000	0,8100	0,6000			0,8100					
Certificate	DE000CJ3RPH0	CZBNK6.003TL OPENZ	EUR	0,2100	0,4300	0,2100	760,0000	2	0,4300	2000				
Certificate	NL0013278914	CZBNK6.069BL OPENB	EUR											
Certificate	NL0013167539	CZBNK6.965BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.958BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013006257	CZBNK8.949BS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012792709	CZBNK9.937BS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,1000	2,1300	2,1000			2,1300					
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013229057	DAIML 47TL OPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,4900	2,5200	2,4900			2,5200					
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	1,7000	1,7300	1,7000	3440,0000	1	1,7300	2000				
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0013165756	DAIML 41.9BL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013237423	DAIML 50.8TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013180847	DAIML 53.8TS OPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013286313	DAIML 55.9BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012905087	DAIML 57.8TS OPENH	EUR	1,4200	1,4200	1,4100			1,4100					
Certificate	NL0012919666	DAIML 59.8TS OPENH	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	NL0012917025	DAIML 61.8TS OPENH	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	NL0012909469	DAIML 63.8TS OPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0012864573	DAIML 65.7TS OPENH	EUR	2,2700	2,2700	2,2500			2,2500					
Certificate	NL0012567986	DAIML 67.6TS OPENH	EUR	2,4700	2,4700	2,4600			2,4600					
Certificate	DE000CV87TV0	DAIML 68.7TS OPENZ	EUR	2,0500	2,0550	2,0500			2,0550					
Certificate	NL0012565154	DAIML 71.5TS OPENH	EUR	2,8900	2,8900	2,8800			2,8800					
Certificate	NL0011241112	DAIML 71.7TS OPENH	EUR	2,9100	2,9100	2,9000			2,9000					
Certificate	NL0011229984	DAIML 75.2TS OPENH	EUR	3,2900	3,2900	3,2800			3,2800					
Certificate	NL0011049531	DAIML 78.8TS OPENH	EUR	3,6800	3,6800	3,6700			3,6700					
Certificate	NL0012555759	DAIML 90.8TS OPENH	EUR	4,9700	4,9700	4,9500			4,9500					
Certificate	DE000CJ3RFF2	DAIML28.14TL OPENZ	EUR	2,0000	2,0250	2,0000			2,0250					
Certificate	DE000CJ3NTH8	DAIML34.15TL OPENZ	EUR	1,4100	1,4250	1,4100			1,4250					
Certificate	DE000CJ3QW94	DAIML38.61TL OPENZ	EUR	0,9600	0,9850	0,9600			0,9850					
Certificate	DE000CN6JNE3	DAIML42.15TL OPENZ	EUR	0,6100	0,6350	0,6100	93,0000	1	0,6350	150				
Certificate	NL0013286214	DAIML44.06BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RR41	DAIML45.63TL OPENZ	EUR	0,2700	0,2850	0,2700			0,2850					
Certificate	NL0013277841	DAIML45.78BL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013281074	DAIML47.16BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013284771	DAIML48.57BL OPENB	EUR											
Certificate	NL0013287691	DAIML50.03BL OPENB	EUR											
Certificate	NL0013292741	DAIML50.71BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013291560	DAIML53.23BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV8B086	DAIML58.74TS OPENZ	EUR	1,0500	1,0650	1,0500			1,0650					
Certificate	NL0012973770	DAIML60.13BS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013286321	DAIML64.88BS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012531057	DANON 103.TS OPENH	EUR	4,6700	4,6800	4,6700			4,6800					
Certificate	NL0012538672	DANON 104.TS OPENH	EUR	4,7800	4,7900	4,7800			4,7900					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012056329	DANON 38.6TL OPENH	EUR	2,8700	2,9200	2,8700			2,9200					
Certificate	NL0010921987	DANON 49.3TL OPENB	EUR	1,9200	1,9250	1,9050	1920,0000	1	1,9050	1000				
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013278559	DANON 59.8TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013290539	DANON 62.3TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013166291	DANON 64.9TS OPENB	EUR											
Certificate	NL0012264196	DANON 69.8TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012274450	DANON 74.7TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012330211	DANON103.8TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012524540	DANON103.9TS OPENH	EUR	4,7700	4,7800	4,7700			4,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012516108	DANON103.9TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011417910	DANON33.11TL OPENH	EUR	3,3800	3,4300	3,3800			3,4300					
Certificate	DE000CR9RQF6	DANON45.49TL OPENZ	EUR	3,8800	3,9100	3,8800			3,9100					
Certificate	NL0011417894	DANON45.76TL OPENH	EUR	2,2000	2,2600	2,2000			2,2600					
Certificate	NL0011417886	DANON49.97TL OPENH	EUR	1,8100	1,8600	1,8100			1,8600					
Certificate	DE000CR6YDG4	DANON51.45TL OPENZ	EUR	1,3450	1,3550	1,3450			1,3550					
Certificate	NL0011417878	DANON54.18TL OPENH	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	DE000CN6FBK3	DANON57.38TL OPENZ	EUR	1,5100	1,5300	1,5100			1,5300					
Certificate	NL0012178859	DANON58.09TL OPENH	EUR	1,0600	1,1100	1,0600	220,0000	1	1,1100	200				
Certificate	NL0012210090	DANON69.37TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0011417829	DANON72.92TS OPENH	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	NL0011933551	DANON73.06TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0011972724	DANON73.09TS OPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0011932561	DANON73.19TS OPENH	EUR	1,4500	1,4600	1,4500			1,4600					
Certificate	NL0012864581	DANON77.23TS OPENH	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	NL0011417811	DANON84.02TS OPENH	EUR	2,6200	2,6300	2,6200			2,6300					
Certificate	NL0012199210	DANSK 242.TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0012582167	DANSK 251.TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0012240055	DANSK 300.TS OPENH	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0013232549	DANSK129.6TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013180854	DANSK144.4TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012907869	DANSK153.8TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012905103	DANSK173.6TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012898381	DANSK178.3TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012897870	DANSK188.2TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012894224	DANSK193.1TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012923650	DANSK201.8TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012917033	DANSK211.5TS OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012611032	DANSK220.8TS OPENH	EUR	16,7100	16,7200	16,7100			16,7200					
Certificate	NL0012600381	DANSK225.5TS OPENH	EUR	17,4100	17,4200	17,4100			17,4200					
Certificate	NL0012598460	DANSK230.4TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0012595748	DANSK235.2TS OPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0012595136	DANSK245.7TS OPENH	EUR	20,4200	20,4300	20,4200			20,4300					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK251.4TS OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0012437867	DANSK251.5TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012583512	DANSK260.8TS OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012093736	DANSK269.3TS OPENH	EUR	23,9200	23,9300	23,9200			23,9300					
Certificate	NL0012057475	DANSK269.6TS OPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012242101	DANSK271.3TS OPENH	EUR	24,2300	24,2400	24,2300			24,2400					
Certificate	NL0012595557	DANSK293.9TS OPENH	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0012202840	DANSK297.8TS OPENH	EUR	28,1600	28,1700	28,1600			28,1700					
Certificate	DE0005437412	DAX PI OPENN	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	64,0400	64,0400	64,0400			64,0400					
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	59,7600	59,7600	59,7600			59,7600					
Certificate	NL0009071182	DAX 5490TL OPENB	EUR	56,8700	56,8700	56,8700			56,8700					
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL000998269	DAX 6460TL OPENB	EUR	47,4300	47,4300	47,4300			47,4300					
Certificate	NL0010001608	DAX 6680TL OPENB	EUR	45,3400	45,3400	45,3400			45,3400					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	35,3000	35,3000	35,3000			35,3000					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0011043567	DAX 7220TL OPENH	EUR	39,1200	39,1200	39,1200			39,1200					
Certificate	NL0010129896	DAX 7340TL OPENB	EUR	38,8900	38,8900	38,8900			38,8900					
Certificate	DE000CJ3Q8R7	DAX 7552TL OPENZ	EUR	34,7200	34,7200	34,7200			34,7200					
Certificate	NL0010131025	DAX 7570TL OPENB	EUR	36,0700	36,7000	35,9400	32863,0300	9	36,6600	909				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	NL0011043542	DAX 7640TL OPENH	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	NL0010134102	DAX 7790TL OPENB	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CN6JFQ3	DAX 7810TL OPENZ	EUR	33,3350	33,3350	33,3350			33,3350					
Certificate	NL0010251930	DAX 7890TL OPENB	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	DE000CJ3PNK0	DAX 7957TL OPENZ	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0011719158	DAX 7990TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0011043526	DAX 8050TL OPENH	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	DE000CN6HS74	DAX 8080TL OPENZ	EUR	30,7750	30,7750	30,7750			30,7750					
Certificate	NL0010250833	DAX 8090BL OPENB	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0010253233	DAX 8220TL OPENB	EUR	30,3000	30,3000	30,3000			30,3000					

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	NL0011043518	DAX 8260TL OPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0011719125	DAX 8300TL OPENH	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0010379103	DAX 8340TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	DE000CN6H566	DAX 8340TL OPENZ	EUR	28,2050	28,2050	28,2050			28,2050					
Certificate	DE000CN6JC88	DAX 8362TL OPENZ	EUR	26,6550	26,6550	26,6550			26,6550					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0013225857	DAX 8527TRLOPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CJ3Q941	DAX 8571TL OPENZ	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000CN6H558	DAX 8600TL OPENZ	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	NL0011719075	DAX 8620TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0013222094	DAX 8636TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0010442737	DAX 8660TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0011601612	DAX 8764TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	DE000CN6JCQ0	DAX 8776TL OPENZ	EUR	22,5150	22,5150	22,5150			22,5150					
Certificate	DE000CN6HLW3	DAX 8860TL OPENZ	EUR	23,0750	23,0750	23,0750			23,0750					
Certificate	NL0010378899	DAX 8862BL OPENB	EUR	21,9000	21,9000	21,9000			21,9000					
Certificate	NL0010443032	DAX 8880TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013190200	DAX 8957TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CN6JCP2	DAX 8984TL OPENZ	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0010515557	DAX 9000TL OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0011719034	DAX 9030TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0010891628	DAX 9080TL OPENB	EUR	21,9250	21,9250	21,9250			21,9250					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CN6ELV2	DAX 9120TL OPENZ	EUR	20,5050	20,5050	20,5050			20,5050					
Certificate	NL0013086853	DAX 9183TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0011719000	DAX 9190TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000CN6JCN7	DAX 9191TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0010442182	DAX 9211BL OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	NL0013086846	DAX 9284TRLOPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0011649215	DAX 9290TL OPENB	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000CR9SDN6	DAX 9295TL OPENZ	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0010442661	DAX 9327BL OPENB	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	NL0011718986	DAX 9330TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	DE000CN6ELL4	DAX 9380TL OPENZ	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	NL0013086838	DAX 9384TRLOPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0011649223	DAX 9390TL OPENB	EUR	18,9050	18,9050	18,9050			18,9050					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	DE000CJ3SBQ6	DAX 9400TL 0619Z	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CJ3Q958	DAX 9406TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	17,5850	17,5850	17,5850			17,5850					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	17,1350	17,1350	17,1350			17,1350					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0013086820	DAX 9485TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CN6JJB1	DAX 9511TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013225600	DAX 9511TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013225709	DAX 9520TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0013225840	DAX 9530TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011650320	DAX 9550TL OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	NL0013222086	DAX 9559TRLOPENH	EUR	14,6600	14,6600	14,6600			14,6600					

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	DE000CN6J173	DAX 9563TL OPENZ	EUR	14,6000	14,6700	14,6000	5840,0000	1	14,6700	400				
Certificate	NL0013220478	DAX 9570TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	NL0013222078	DAX 9579TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013222060	DAX 9599TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	7,0100	7,5100	7,0100	350,5000	1	7,5100	50				
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013081474	DAX 9610TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013222052	DAX 9619TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000CR4GZ95	DAX 9640TL OPENZ	EUR	15,3150	15,3150	15,3150			15,3150					
Certificate	NL0013082290	DAX 9642TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CN6J165	DAX 9668TL OPENZ	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VN9HDDQ3	DAX 9669TL OPENV	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	NL0013220460	DAX 9670TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0013222045	DAX 9679TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0011900220	DAX 9680TL OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0013222037	DAX 9700TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0013192206	DAX 9730TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013086812	DAX 9737TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013192198	DAX 9750TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000VN9HND0	DAX 9760TL OPENV	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	NL0013191927	DAX 9778TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013192180	DAX 9790TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CN6JCK3	DAX 9790TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013191919	DAX 9798TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013192172	DAX 9810TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0011718473	DAX 9816TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VN9HBFO	DAX 9818TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0011891890	DAX 9840TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CN6JSC6	DAX 9840TL OPENZ	EUR	11,4300	11,9100	11,4200	2081,3000	3	11,9100	180				
Certificate	NL0013218456	DAX 9843TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011896410	DAX 9860TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	NL0011718465	DAX 9870TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013275654	DAX 9879BL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000CJ3RC71	DAX 9892TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013191018	DAX 9899TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CN6JVP2	DAX 9900TL OPENZ	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0013226301	DAX 9920TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013190192	DAX 9921TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013086804	DAX 9938TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ3RC89	DAX 9942TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0013190515	DAX 9960TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	NL0013193923	DAX 9976TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013275662	DAX 9979BL OPENB	EUR	10,2100	10,7550	10,2100	1046,5000	2	10,7550	100				
Certificate	NL0013086796	DAX 9989TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CN6JSR4	DAX 9994TL OPENZ	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000CJ3PJ92	DAX 1000SWT0219Z	EUR	9,9200	9,9200	9,9200			9,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR	5,6300	5,9100	5,6300			5,9100					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	6,9200	7,2400	6,9200			7,2400					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013226293	DAX 10000TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0013190184	DAX 10022TRLOPENH	EUR	10,1200	10,1200	10,0600	1012,0000	1	10,0600	100				
Certificate	NL0013008121	DAX 10032BL OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0011907050	DAX 10040TL OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0013190507	DAX 10040TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CJ3Q966	DAX 10041TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013082282	DAX 10045TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0011926514	DAX 10070TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0013183221	DAX 10084TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013169832	DAX 10089BL OPENB	EUR	9,7700	9,7750	9,6550	293,1000	1	9,6550	30				
Certificate	DE000CN6J232	DAX 10096TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	9,1800	9,3100	9,1800	918,0000	1	9,3100	100				
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0013183213	DAX 10104TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013220452	DAX 10110TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0013165558	DAX 10140BL OPENB	EUR	8,9600	9,2600	8,9550	14618,0000	3	9,1450	1600				
Certificate	NL0013276074	DAX 10140TL OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000CJ3QYD0	DAX 10141TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013083488	DAX 10145TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013126303	DAX 10150TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CJ3R857	DAX 10160TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013183205	DAX 10165TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0013165566	DAX 10191BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0012610976	DAX 10199TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA8FV70	DAX 10200TL 0319V	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000CJ3R774	DAX 10200TL 0619Z	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CN6J257	DAX 10200TL OPENZ	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013125891	DAX 10225TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013125107	DAX 10228TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0011927496	DAX 10230TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013276082	DAX 10240TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013164601	DAX 10242BL OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0013224868	DAX 10250TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CD61SA9	DAX 10250TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013192685	DAX 10259TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013086788	DAX 10271TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013183635	DAX 10280TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013164619	DAX 10292BL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0013083470	DAX 10296TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0013224579	DAX 10319TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF1HWW3	DAX 10329TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RJA1	DAX 10329TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013225345	DAX 10330TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0013224561	DAX 10339TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL00132275670	DAX 10340BL OPENB	EUR	7,2200	7,2650	6,9350	85790,0000	7	7,1550	12000				
Certificate	NL00132276090	DAX 10340TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013224553	DAX 10359TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013224546	DAX 10379TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013227676	DAX 10389BL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CJ3RFC9	DAX 10389TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL00132276108	DAX 10390TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013224850	DAX 10390TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	DE000CJ3RHK8	DAX 10410TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013227598	DAX 10411TRLOPENH	EUR	5,6300	6,4200	5,5300	46886,6700	64	6,2100	7952				
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CJ3RLF0	DAX 10431TL OPENZ	EUR	6,0300	6,0300	6,0200	4221,0000	1	6,0200	700				
Certificate	NL0013227580	DAX 10431TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013227684	DAX 10439BL OPENB	EUR	5,6000	6,2500	5,4950	36406,6000	15	6,1650	6122				
Certificate	NL00132278229	DAX 10440TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227572	DAX 10451TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013227028	DAX 10460TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013227564	DAX 10471TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CJ3RLG8	DAX 10481TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013227692	DAX 10489BL OPENB	EUR	5,0400	5,6850	5,0400	1814,0000	3	5,6850	350				
Certificate	NL0013227556	DAX 10491TRLOPENH	EUR	5,4500	5,4600	5,1900	1337,5000	3	5,4200	250				
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	3,1100	3,5900	3,1100			3,5900					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	4,3700	4,9200	4,3700			4,9200					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF1HVV0	DAX 10500TL 0319V	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013227937	DAX 10500TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013227549	DAX 10511TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	4,9100	4,9100	4,8000	364,1800	2	4,8750	75				
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CJ3RNQ3	DAX 10531TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013227531	DAX 10531TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013227700	DAX 10539BL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL00132278237	DAX 10540TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013227523	DAX 10551TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013227929	DAX 10560TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CJ3RNR1	DAX 10581TL OPENZ	EUR	3,9800	4,5800	3,8800	42550,0000	29	4,5450	10000				
Certificate	NL00132278799	DAX 10589BL OPENB	EUR	4,0500	4,6950	4,0500	2022,5000	2	4,6950	450				
Certificate	NL00132278245	DAX 10590TL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013228794	DAX 10591TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF1RPB5	DAX 10600TL 0319V	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013228786	DAX 10611TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013227911	DAX 10620TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000CJ3RNS9	DAX 10631TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228778	DAX 10631TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013279565	DAX 106388L OPENB	EUR	4,2000	4,2050	4,2000	630,0000	1	4,2050	150				
Certificate	NL0013278252	DAX 10640TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3RPX4	DAX 10650TL OPENZ	EUR	5,3000	5,3800	5,3000	238,5000	1	5,3800	45				
Certificate	NL0013228760	DAX 10651TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013228752	DAX 10671TRLOPENH	EUR	3,1300	3,7500	2,9500	7055,0700	7	3,6400	2219				
Certificate	NL0013228976	DAX 10680TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	5,3300	5,3350	5,3250	127,9200	1	5,3350	24				
Certificate	DE000CJ3RQ18	DAX 10680TL OPENZ	EUR	3,0000	3,5650	3,0000	4500,0000	1	3,5650	1500				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013279573	DAX 106888L OPENB	EUR	3,0700	3,8200	3,0650	42319,0500	23	3,6950	12290				
Certificate	NL0013279185	DAX 10690TL OPENB	EUR	4,1100	4,2450	4,1100	616,5000	1	4,2450	150				
Certificate	NL0013228745	DAX 10691TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	2,9100	3,3850	2,9100	291,0000	1	3,3850	100				
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013228968	DAX 10720TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3RW10	DAX 10729TL OPENZ	EUR	2,5400	3,0850	2,5400	6147,0900	4	3,0850	2299				
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013230261	DAX 10730TRLOPENH	EUR	3,1200	3,1200	3,0600	234,0000	1	3,0600	75				
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013279581	DAX 107388L OPENB	EUR	3,1700	3,3900	2,9950	25720,5000	4	3,1950	7650				
Certificate	NL0013279979	DAX 10740TL OPENB	EUR	3,7700	3,7750	3,7550	754,0000	1	3,7550	200				
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013228950	DAX 10760TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013231202	DAX 10769TRLOPENH	EUR	2,1700	2,6800	2,1700	217,0000	1	2,6800	100				
Certificate	DE000CJ3RW28	DAX 10779TL OPENZ	EUR											
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	2,2800	2,4550	2,2800	228,0000	1	2,4550	100				
Certificate	NL0013283567	DAX 10786BL OPENB	EUR	2,5900	2,7650	2,3050	8250,3400	8	2,6950	3318				
Certificate	NL0013231194	DAX 10789TRLOPENH	EUR	2,3600	2,4800	2,3600	169,9200	1	2,4800	72				
Certificate	NL0013279987	DAX 10790TL OPENB	EUR	3,0700	3,2650	3,0700	98,2400	1	3,2650	32				
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF16J24	DAX 10800TL 0319V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CJ3R7U2	DAX 10800TL 0619Z	EUR											
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	2,1300	2,2700	2,1100	3330,7200	2	2,2700	1542				
Certificate	NL0013230386	DAX 10800TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013231186	DAX 10809TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3RW36	DAX 10829TL OPENZ	EUR	1,5000	2,2200	1,5000	150708,8100	39	2,0850	72792				
Certificate	NL0013231178	DAX 10829TRLOPENH	EUR	2,1000	2,1000	2,0900	262,5000	1	2,0900	125				
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	1,3800	2,0400	1,3650	10380,3400	12	1,9550	5646				
Certificate	NL0013284425	DAX 10840TL OPENB	EUR	2,0600	2,7150	2,0600	4527,0000	6	2,7150	1800				
Certificate	NL0013230931	DAX 10840TL OPENH	EUR	3,1700	3,4300	3,1700	1585,0000	1	3,4300	500				
Certificate	NL0013231640	DAX 10868TRLOPENH	EUR											
Certificate	DE000CJ3R0B7	DAX 10878TL OPENZ	EUR											
Certificate	DE000VF16L07	DAX 10880TL OPENV	EUR											
Certificate	DE000VF16L80	DAX 10883TL OPENV	EUR											
Certificate	NL0013284581	DAX 10885BL OPENB	EUR											
Certificate	NL0013231632	DAX 10888TRLOPENH	EUR											
Certificate	NL0013284433	DAX 10890TL OPENB	EUR											
Certificate	DE000CJ3RYX6	DAX 10890TL OPENZ	EUR											
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR											
Certificate	DE000VF16LK2	DAX 10900TL 0319V	EUR											
Certificate	DE000VF16LT3	DAX 10900TL 0619V	EUR											
Certificate	NL0013231624	DAX 10908TRLOPENH	EUR											
Certificate	NL0013230923	DAX 10920TL OPENH	EUR											
Certificate	DE000CJ3R022	DAX 10924TL OPENZ	EUR											
Certificate	NL0013231616	DAX 10928TRLOPENH	EUR											
Certificate	DE000VF16L23	DAX 10930TL OPENV	EUR											
Certificate	DE000VF16MA1	DAX 10933TL OPENV	EUR											
Certificate	NL0013284599	DAX 10936BL OPENB	EUR											
Certificate	NL0013284987	DAX 10940TL OPENB	EUR											
Certificate	NL0013231608	DAX 10946TRLOPENH	EUR											
Certificate	DE000CJ3SAT2	DAX 10972TL OPENZ	EUR											
Certificate	NL0013231863	DAX 10980TL OPENH	EUR											
Certificate	DE000VF16L49	DAX 10980TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013287568	DAX 10983BL OPENB	EUR											
Certificate	DE000VF2C4U5	DAX 10984TL OPENV	EUR											
Certificate	NL0013233091	DAX 10984TRLOPENH	EUR											
Certificate	NL0013284995	DAX 10990TL OPENB	EUR											
Certificate	LU1896497895	DAX 11000TCIOPENS	EUR											
Certificate	DE000VF2C4R1	DAX 11000TL 0319V	EUR											
Certificate	DE000VF2C4F6	DAX 11000TL 0619V	EUR											
Certificate	NL0013233083	DAX 11004TRLOPENH	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	LU1910399630	DAX 11100TCIOPENS	EUR											
Certificate	LU1896497978	DAX 11100TCIOPENS	EUR											
Certificate	DE000VF2MCF3	DAX 11100TL 0619V	EUR											
Certificate	NL0013235948	DAX 11100TL OPENH	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	NL0013292568	DAX 11180TS OPENB	EUR	2,5700	3,0550	2,5650	22480,0000	2	2,7450	8000				
Certificate	NL0013237373	DAX 11180TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF2XHM5	DAX 11180TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013291289	DAX 11190TL OPENB	EUR											
Certificate	DE000CJ3SEP2	DAX 11190TS OPENZ	EUR	1,9000	2,2200	1,8800	190295,0000	32	1,9250	90625				
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	LU1910399713	DAX 11200TCIOPENS	EUR											
Certificate	DE000CJ3SFB9	DAX 11200TS 0619Z	EUR	2,1900	2,2100	2,1150	54850,0000	3	2,1150	25000				
Certificate	DE000VF2XHQ6	DAX 11230TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013237365	DAX 11240TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3SEQ0	DAX 11240TS OPENZ	EUR											
Certificate	NL0013237209	DAX 11242TRSOPENH	EUR	2,3700	2,5000	2,3700	487,0000	2	2,4000	200				
Certificate	DE000VF2XHG7	DAX 11242TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013237191	DAX 11262TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013292865	DAX 11263BS OPENB	EUR	3,2600	3,3450	2,6100	51774,7500	41	2,8150	17275				
Certificate	NL0013292576	DAX 11280TS OPENB	EUR	4,0000	4,0000	3,7000	6250,0000	3	3,7550	1600				
Certificate	DE000VF2XHT0	DAX 11280TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013237183	DAX 11282TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3SER8	DAX 11290TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF2XHJ1	DAX 11292TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	LU1910399804	DAX 11300TCIOPENS	EUR											
Certificate	DE000VF2XHW4	DAX 11300TS 0619V	EUR	3,0000	3,3250	3,0000	5659,1500	8	3,0250	1774				
Certificate	DE000CP24SH6	DAX 11300TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP24Q94	DAX 11300TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013237357	DAX 11300TS OPENH	EUR	4,7500	4,7500	4,5400	7463,0000	4	4,5400	1600				
Certificate	NL0013237175	DAX 11302TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013190424	DAX 11310TS OPENH	EUR											
Certificate	DE000CJ3QVR6	DAX 11310TS OPENZ	EUR											
Certificate	NL0013190069	DAX 11322TRSOPENH	EUR											
Certificate	NL0013237167	DAX 11322TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF2XHV6	DAX 11330TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CJ3SE37	DAX 11330TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CJ3SE56	DAX 11340TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013190051	DAX 11342TRSOPENH	EUR											
Certificate	NL0013237159	DAX 11342TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF2XHK9	DAX 11342TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CJ3QWZ7	DAX 11346TS OPENZ	EUR											
Certificate	NL0013189459	DAX 11350TS OPENH	EUR											
Certificate	NL0013237340	DAX 11360TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013190044	DAX 11362TRSOPENH	EUR											
Certificate	NL0013292873	DAX 11363BS OPENB	EUR	3,7200	3,8150	3,7150	3755,0000	2	3,8150	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	NL0013162969	DAX 11368BS OPENB	EUR											
Certificate	NL0013190036	DAX 11376TRSOPENH	EUR	3,7800	4,0000	3,5900	13130,2000	6	3,7200	3430				
Certificate	NL0013288194	DAX 11380TS OPENB	EUR	4,9200	4,9300	4,6650	2709,0000	2	4,6650	550				
Certificate	DE000VNG68X3	DAX 11380TS OPENV	EUR											
Certificate	DE000CJ3QUS6	DAX 11387TS OPENZ	EUR	4,4700	4,5800	3,6600	129162,2700	109	3,8650	31964				
Certificate	DE000VNHHA22	DAX 11390TS OPENV	EUR											
Certificate	NL0013190028	DAX 11396TRSOPENH	EUR	4,5700	4,5700	3,9200	16415,4600	5	3,9200	4001				
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR											
Certificate	LU1910398152	DAX 11400TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VNH9HAW7	DAX 11400TS 0319V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VN99YU4	DAX 11400TS 0619V	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CJ3SFC7	DAX 11400TS 0619Z	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CP24SJ2	DAX 11400TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR											
Certificate	DE000CP24QA5	DAX 11400TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR											
Certificate	NL0013189442	DAX 11410TS OPENH	EUR	6,0000	6,0000	5,6300	5024,5000	3	5,6300	850				
Certificate	NL0013189236	DAX 11415TRSOPENH	EUR	4,4000	4,4000	4,1000	440,0000	1	4,1000	100				
Certificate	DE000VNG6809	DAX 11430TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013189228	DAX 11435TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3QTF5	DAX 11436TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VNG6853	DAX 11440TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VA9C5Y8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189210	DAX 11455TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013292881	DAX 11463BS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013189202	DAX 11475TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013288202	DAX 11480TS OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VNG6833	DAX 11480TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CJ3QTG3	DAX 11485TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013188717	DAX 11490TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VNG68T1	DAX 11490TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013189194	DAX 11495TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VNG68K0	DAX 11500TS 0319V	EUR	5,3800	5,3800	5,0450	5380,0000	1	5,0450	1000				
Certificate	DE000VN99YV2	DAX 11500TS 0619V	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013133903	DAX 11523TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013221914	DAX 11526TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3QCZ9	DAX 11527TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013132988	DAX 11530TS OPENH	EUR	7,5200	7,5200	6,8600	5184,0000	2	6,8600	700				
Certificate	DE000VNG6841	DAX 11530TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VNG68U9	DAX 11540TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013133895	DAX 11543TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013152101	DAX 11560BS OPENB	EUR	5,9200	6,0900	5,6950	52476,7000	12	5,7750	8810				
Certificate	NL0013133887	DAX 11563TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013132848	DAX 11570TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013152473	DAX 11580TS OPENB	EUR	6,6600	6,8150	6,5250	5998,0000	4	6,5950	900				
Certificate	DE000CJ3P919	DAX 11580TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013086622	DAX 11582TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ3QRT0	DAX 11585TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA9C5O4	DAX 11600TS 0319V	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VN99YX8	DAX 11600TS 0619V	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CJ3R6W0	DAX 11600TS 0619Z	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0013086614	DAX 11602TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013087208	DAX 11610TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013086606	DAX 11621TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CJ3P7D0	DAX 11624TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	6,0000	6,0350	5,8050	12020,0000	3	5,8050	2000				
Certificate	NL0013013782	DAX 11658BS OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0013085509	DAX 11660TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013014053	DAX 11660TS OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0013126626	DAX 11660TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3PFD1	DAX 11665TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013085244	DAX 11690TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013085491	DAX 11699TRSOPENH	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	LU1876843233	DAX 11700TPIOPENS	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000C3QR67	DAX 11700TS 0319Z	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VN99YY6	DAX 11700TS 0619V	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY5Z2S1	DAX 11700TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000C3PFE9	DAX 11715TS OPENZ	EUR	7,4000	7,4000	7,0900	2220,0000	1	7,0900	300				
Certificate	NL0013080948	DAX 11716TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013085483	DAX 11719TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013080930	DAX 11746TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013081425	DAX 11750TS OPENV	EUR	9,0000	9,1200	9,0000	450,0000	1	9,1200	50				
Certificate	NL0013008451	DAX 11753BS OPENB	EUR	7,9600	7,9600	7,7050	15920,0000	1	7,7050	2000				
Certificate	NL0013014061	DAX 11760TS OPENB	EUR	9,0800	9,0800	8,3900	81860,0000	12	8,4250	9500				
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000C3PFF6	DAX 11764TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013080922	DAX 11776TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013192677	DAX 11780TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000C3R7V0	DAX 11800TS 0619Z	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY5Z2T9	DAX 11800TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013228232	DAX 11803TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013080914	DAX 11805TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0013083363	DAX 11811TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000C3N4D9	DAX 11812TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013081417	DAX 11820TS OPENV	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013080906	DAX 11835TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000C3NSU0	DAX 11850TS OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013008469	DAX 11852BS OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0013009434	DAX 11860TS OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000C3PCH9	DAX 11863TS OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013080898	DAX 11864TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013081409	DAX 11880TS OPENV	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013080880	DAX 11894TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000C3P4D7	DAX 11900TS 0319Z	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000C3N4E7	DAX 11912TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013125073	DAX 11919TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013125834	DAX 11922TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0013080872	DAX 11924TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013229552	DAX 11950TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013079981	DAX 11950TS OPENV	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013008477	DAX 11951BS OPENB	EUR	9,8700	9,8700	9,6850	3039,9600	1	9,6850	308				
Certificate	NL0013080864	DAX 11953TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013193915	DAX 11960TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013007800	DAX 11960TS OPENB	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	DE000C3N732	DAX 11964TS OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0013080856	DAX 11983TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000C3R6X8	DAX 12000TS 0619Z	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013079973	DAX 12000TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013084494	DAX 12010TRSOPENH	EUR	9,9800	9,9800	9,9800								
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	11,4150	11,4150	11,4150								
Certificate	DE000CJ3N3U5	DAX 12011TS OPENZ	EUR	10,0300	10,0300	10,0300								
Certificate	NL0013080849	DAX 12013TRSOPENH	EUR	10,0100	10,0100	10,0100								
Certificate	NL0013085822	DAX 12017TRSOPENH	EUR	10,0500	10,0500	10,0500								
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	9,0100	9,0100	9,0100								
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	9,2250	9,2250	9,2250								
Certificate	NL0013079965	DAX 12040TS OPENH	EUR	12,0300	12,0300	12,0300								
Certificate	NL0013079775	DAX 12041TRSOPENH	EUR	10,2900	10,2900	10,2900								
Certificate	NL0013006851	DAX 12049BS OPENB	EUR	10,6650	10,6650	10,6650								
Certificate	NL0013007123	DAX 12060TS OPENB	EUR	11,4350	11,4350	11,4350								
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	11,9250	11,9250	11,9250								
Certificate	DE000CJ3N153	DAX 12060TS OPENZ	EUR	10,5300	10,5300	10,5300								
Certificate	NL0013079767	DAX 12061TRSOPENH	EUR	10,4900	10,4900	10,4900								
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	9,7150	9,7150	9,7150								
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013079957	DAX 12080TS OPENH	EUR	12,4300	12,4300	12,4300								
Certificate	NL0013079759	DAX 12081TRSOPENH	EUR	10,6800	10,6800	10,6800								
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	11,0550	11,0550	11,0550								
Certificate	DE000CJ3PAE5	DAX 12100TS 0319Z	EUR	11,0400	11,0400	11,0400								
Certificate	DE000VFI1RPF6	DAX 12100TS 0619V	EUR	10,9750	10,9750	10,9750								
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	10,7300	10,7300	10,7300								
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	9,5400	9,5400	9,5400								
Certificate	DE000CJ3N3C3	DAX 12100TS OPENZ	EUR	12,5200	12,5200	12,5200								
Certificate	NL0013079742	DAX 12101TRSOPENH	EUR	10,8800	10,8800	10,8800								
Certificate	DE000CJ3N0U1	DAX 12109TS OPENZ	EUR	11,0200	11,0200	11,0200								
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	12,4250	12,4250	12,4250								
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	9,9300	9,9300	9,9300								
Certificate	NL0013079734	DAX 12120TRSOPENH	EUR	11,0800	11,0800	11,0800								
Certificate	NL0013079114	DAX 12120TS OPENH	EUR	12,8200	12,8200	12,8200								
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	10,2150	10,2150	10,2150								
Certificate	NL0013079726	DAX 12140TRSOPENH	EUR	11,2700	11,2700	11,2700								
Certificate	NL0013079106	DAX 12150TS OPENH	EUR	13,1200	13,1200	13,1200								
Certificate	NL0013078462	DAX 12157TRSOPENH	EUR	11,4400	11,4400	11,4400								
Certificate	DE000CJ3N0V9	DAX 12159TS OPENZ	EUR	11,7400	11,7400	11,5100	1174,0000	1	11,5100		100			
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013006448	DAX 12160TS OPENB	EUR	12,4350	12,4350	12,4350								
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	12,8950	12,8950	12,8950								
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	10,6850	10,6850	10,6850								
Certificate	NL0013127780	DAX 12181TRSOPENH	EUR	11,6900	11,6900	11,6900								
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	12,0550	12,0550	12,0550								
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	11,9650	11,9650	11,9650								
Certificate	DE000CJ3SBT0	DAX 12200TS 0619Z	EUR	11,9200	11,9200	11,9200								
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	11,7300	11,7300	11,7300								
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	11,6800	11,6800	11,6800								
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	10,5300	10,5300	10,5300								
Certificate	NL0013079098	DAX 12200TS OPENH	EUR	13,6200	13,6200	13,6200								
Certificate	DE000CJ3N0W7	DAX 12209TS OPENZ	EUR	12,0100	12,0100	12,0100								
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	13,3950	13,3950	13,3950								
Certificate	NL0013185648	DAX 12212TRSOPENH	EUR	11,9900	11,9900	11,9900								
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	11,1750	11,1750	11,1750								
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	11,0400	11,0400	11,0400								
Certificate	NL0013231590	DAX 12243TRSOPENH	EUR	12,3000	12,3000	12,3000								
Certificate	NL0013079536	DAX 12247TRSOPENH	EUR	12,3400	12,3400	12,3400								
Certificate	NL0013005390	DAX 12250TS OPENB	EUR	13,4250	13,4250	13,4250								
Certificate	NL0013079528	DAX 12257TRSOPENH	EUR	12,4400	12,4400	12,4400								
Certificate	DE000CJ3N0X5	DAX 12259TS OPENZ	EUR	12,5100	12,5100	12,5100								
Certificate	NL0013235419	DAX 12260TS OPENH	EUR	14,2300	14,2300	14,2300								
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	13,8950	13,8950	13,8950								
Certificate	NL0013078454	DAX 12265TRSOPENH	EUR	12,5300	12,5300	12,5300								
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	11,6750	11,6750	11,6750								
Certificate	NL0012895478	DAX 12295TRSOPENH	EUR	12,8200	12,8200	12,8200								
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	13,0550	13,0550	13,0550								
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	13,0500	13,0500	13,0500								
Certificate	DE000VF16LZ0	DAX 12300TS 0619V	EUR	12,9650	12,9650	12,9650								
Certificate	DE000CJ3NZX2	DAX 12308TS OPENZ	EUR	13,0000	13,0000	13,0000								
Certificate	NL0012906895	DAX 12310TS OPENH	EUR	14,7900	14,7900	14,7900								
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	14,4050	14,4050	14,4050								
Certificate	NL0013127772	DAX 12320TRSOPENH	EUR	13,0700	13,0700	13,0700								
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	12,1550	12,1550	12,1550								

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	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012906341	DAX 12330TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012894471	DAX 12330TS OPENH	EUR	15,0400	15,0400	15,0400								
Certificate	NL0012994701	DAX 12339BS OPENB	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	NL0012900567	DAX 12340TS OPENH	EUR	15,0500	15,0500	15,0500								
Certificate	NL0013186240	DAX 12342TRSOPENH	EUR	13,2900	13,2900	13,2900								
Certificate	DE000CV8B896	DAX 12347TS OPENZ	EUR	13,3900	13,3900	13,3900								
Certificate	NL0013182512	DAX 12359TRSOPENH	EUR	13,4600	13,4600	13,4600								
Certificate	DE000VA77CD7	DAX 12360TS OPENV	EUR	14,9050	14,9050	14,9050								
Certificate	NL0012895437	DAX 12364TRSOPENH	EUR	13,5100	13,5100	13,5100								
Certificate	NL0012894430	DAX 12370TS OPENH	EUR	15,4400	15,4400	15,4400								
Certificate	DE000CV8B870	DAX 12370TS OPENZ	EUR	15,2900	15,2900	15,2900								
Certificate	DE000VA77BU3	DAX 12374TS OPENV	EUR	12,6550	12,6550	12,6550								
Certificate	NL0012894422	DAX 12380TS OPENH	EUR	15,5400	15,5400	15,5400								
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012906333	DAX 12389TRSOPENH	EUR	13,7600	13,7600	13,7600								
Certificate	NL0012894414	DAX 12390TS OPENH	EUR	15,6400	15,6400	15,6400								
Certificate	DE000VA77B34	DAX 12400TS 0319V	EUR	14,0550	14,0550	14,0550								
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	13,9650	13,9650	13,9650								
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	13,9000	13,9000	13,9000								
Certificate	DE000CJ3NZP8	DAX 12407TS OPENZ	EUR	13,9800	13,9800	13,9800								
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	15,3850	15,3850	15,3850								
Certificate	NL0012937585	DAX 12413TRSOPENH	EUR	14,0000	14,0000	14,0000								
Certificate	NL0013235765	DAX 12415TRSOPENH	EUR	14,0200	14,0200	14,0200								
Certificate	DE000VA77BV1	DAX 12424TS OPENV	EUR	13,1550	13,1550	13,1550								
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012905392	DAX 12427TRSOPENH	EUR	14,1400	14,1400	14,1400								
Certificate	NL0012905384	DAX 12437TRSOPENH	EUR	14,2400	14,2400	14,2400								
Certificate	DE000CV8AVG6	DAX 12438TS OPENZ	EUR	14,2900	14,2900	14,2900								
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012993398	DAX 12440TS OPENB	EUR	15,9450	15,9450	15,9450								
Certificate	NL0012893770	DAX 12450TS OPENH	EUR	16,2300	16,2300	16,2300								
Certificate	NL0012937544	DAX 12453TRSOPENH	EUR	14,4000	14,4000	14,4000								
Certificate	NL0012905376	DAX 12467TRSOPENH	EUR	14,5400	14,5400	14,5400								
Certificate	NL0012905368	DAX 12477TRSOPENH	EUR	14,6400	14,6400	14,6400								
Certificate	NL0012937890	DAX 12480TS OPENH	EUR	16,4600	16,4600	16,4600								
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	15,9550	15,9550	15,9550								
Certificate	NL0012937502	DAX 12492TRSOPENH	EUR	14,7900	14,7900	14,7900								
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	15,0100	15,0100	15,0100								
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	15,0550	15,0550	15,0550								
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	15,0500	15,0500	15,0500								
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	14,9650	14,9650	14,9650								
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	14,2700	14,2700	14,2700								
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	13,2100	13,2100	13,0800	3064,7200	1	13,0800		232			
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	13,6350	13,6350	13,6350								
Certificate	DE000CJ3NV07	DAX 12501TS OPENZ	EUR	14,9300	14,9300	14,9300								
Certificate	NL0012937106	DAX 12520TRSOPENH	EUR	15,0700	15,0700	15,0700								
Certificate	NL0012988638	DAX 12530TS OPENB	EUR	16,8950	16,8950	16,8950								
Certificate	NL0012893143	DAX 12530TS OPENH	EUR	17,0100	17,0100	17,0100								
Certificate	NL0012988448	DAX 12534BS OPENB	EUR	15,5150	15,5150	15,5150								
Certificate	DE000CV8AU11	DAX 12537TS OPENZ	EUR	15,2800	15,2800	15,2800								
Certificate	NL0012937080	DAX 12540TRSOPENH	EUR	15,2700	15,2700	15,2700								
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	16,4350	16,4350	16,4350								
Certificate	NL0012937072	DAX 12550TRSOPENH	EUR	15,3700	15,3700	15,3700								
Certificate	NL0012936777	DAX 12550TS OPENH	EUR	17,2500	17,2500	17,2500								
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	14,1350	14,1350	14,1350								
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	13,9300	13,9300	13,9300								
Certificate	NL0012934483	DAX 12580TS OPENH	EUR	17,5700	17,5700	17,5700								
Certificate	DE000CV8B6R8	DAX 12587TS OPENZ	EUR	15,7900	15,7900	15,7900								
Certificate	NL0012937031	DAX 12589TRSOPENH	EUR	15,7600	15,7600	15,7600								
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	16,9350	16,9350	16,9350								
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	16,0000	16,0000	16,0000								
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	16,0550	16,0550	16,0550								
Certificate	DE000C058WB6	DAX 12600TS OPENC	EUR	15,0200	15,0200	15,0200								
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	14,0400	14,0400	14,0400								
Certificate	NL0012935019	DAX 12603TRSOPENH	EUR	15,9000	15,9000	15,9000								
Certificate	DE000CV8ALE2	DAX 12610TS OPENZ	EUR	17,7700	17,7700	17,7700								
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	14,6250	14,6250	14,6250								
Certificate	NL0012986582	DAX 12630TS OPENB	EUR	17,8150	17,8150	17,8150								
Certificate	NL0012934848	DAX 12631TRSOPENH	EUR	16,1800	16,1800	16,1800								
Certificate	DE000CV8AU29	DAX 12636TS OPENZ	EUR	16,2700	16,2700	16,2700								
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	17,2750	17,2750	17,2750								

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	NL0012934442	DAX 12650TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012904098	DAX 12660TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	DE000CV89KR3	DAX 12673TS OPENZ	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012917678	DAX 12680TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012904080	DAX 12709TRSOPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0012916712	DAX 12710TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0012986590	DAX 12720TS OPENB	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	NL0012917637	DAX 12729TRSOPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CV8AKW6	DAX 12733TS OPENZ	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	NL0012917629	DAX 12748TRSOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012916670	DAX 12750TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000CV89JK0	DAX 12771TS OPENZ	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012904072	DAX 12778TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0012916654	DAX 12790TS OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	18,0550	18,0550	18,0550			18,0550					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012904064	DAX 12808TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0012981716	DAX 12810TS OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	16,5850	16,5850	16,5850			16,5850					
Certificate	NL0012917587	DAX 12826TRSOPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0012918262	DAX 12830TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	DE000CV8AGY0	DAX 12832TS OPENZ	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0012919278	DAX 12839TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	19,2550	19,2550	19,2550			19,2550					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	DE000CV89JR5	DAX 12860TS OPENZ	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012918247	DAX 12870TS OPENH	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000CV89JM6	DAX 12871TS OPENZ	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	NL0012612469	DAX 12887TRSOPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012562433	DAX 12895TRSOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012916134	DAX 12900TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0012972566	DAX 12910TS OPENB	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0012681811	DAX 12920BS OPENB	EUR	19,3750	19,3750	19,3750			19,3750					
Certificate	NL0012916126	DAX 12920TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CV89J30	DAX 12920TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	NL0012914121	DAX 12934TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	NL0012916100	DAX 12960TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	DE000CV89J48	DAX 12970TS OPENZ	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	NL0012612121	DAX 12983TRSOPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0012562904	DAX 12990TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	20,0550	20,0550	20,0550			20,0550					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	17,9100	17,9100	17,9100			17,9100					

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	DE000VA3EC42	DAX 13009TS OPENV	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0012786636	DAX 13010TS OPENB	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	NL0012562037	DAX 13010TS OPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	DE000CV89J55	DAX 13019TS OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0012912760	DAX 13040TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0012561872	DAX 13040TS OPENH	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CV89J63	DAX 13069TS OPENZ	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	21,2350	21,2350	21,2350			21,2350					
Certificate	NL0012918171	DAX 13090TS OPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0012561534	DAX 13098TRSOPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	21,0550	21,0550	21,0550			21,0550					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012681282	DAX 13100TS OPENB	EUR	21,9350	21,9350	21,9350			21,9350					
Certificate	DE000CQ5BJ57	DAX 13100TS OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CV4Z5E3	DAX 13100TS OPENZ	EUR	22,7250	22,7250	22,7250			22,7250					
Certificate	NL0012498810	DAX 13109BS OPENB	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000CV89Z29	DAX 13115TS OPENZ	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012613160	DAX 13120TS OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	21,7350	21,7350	21,7350			21,7350					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	NL0012918122	DAX 13160TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	DE000CE6FJ19	DAX 13161TS OPENZ	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012537070	DAX 13164TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0012915862	DAX 13181TRSOPENH	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0012680524	DAX 13190TS OPENB	EUR	25,6350	25,6350	25,6350			25,6350					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	22,0550	22,0550	22,0550			22,0550					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0012903835	DAX 13210TS OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CE6BWE2	DAX 13224TS OPENZ	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0012530125	DAX 13243TRSOPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0011048228	DAX 13247TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0012527832	DAX 13260TS OPENH	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012090641	DAX 13270TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000CE6F1J0	DAX 13271TS OPENZ	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	22,1650	22,1650	22,1650			22,1650					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	110,3000	110,3000	110,3000			110,3000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	NL0012499537	DAX 13304BS OPENB	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	NL0013084486	DAX 13305TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0012863161	DAX 13318TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CE6F4P1	DAX 13322TS OPENZ	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	DE000CV4ZSD5	DAX 13350TS OPENZ	EUR	25,2150	25,2150	25,2150			25,2150					
Certificate	NL0012851323	DAX 13360TS OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0012904817	DAX 13364TRSOPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	DE000CE6F4Q9	DAX 13372TS OPENZ	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	23,1650	23,1650	23,1650			23,1650					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	DE000CY5ZSD8	DAX 13400TS OPENC	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CY5ZXS6	DAX 13400TS OPENC	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0012329783	DAX 13425TRSOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	20,9550	20,9550	20,9550			20,9550					
Certificate	DE000CE6FAD1	DAX 13426TS OPENZ	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0012536155	DAX 13440TS OPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	23,6650	23,6650	23,6650			23,6650					
Certificate	NL0012862213	DAX 13470TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	25,3400	25,3400	25,0550	6335,0000	1	25,0550	250				
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CY5ZSE6	DAX 13500TS OPENC	EUR	20,2800	20,2800	20,2800			20,2800					

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	LU1784828235	DAX 13504TS OPENS	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	DE000CD64946	DAX 13511TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0012537955	DAX 13531TRSOPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	24,6550	24,6550	24,6550			24,6550					
Certificate	NL0012536080	DAX 13550TS OPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	DE000CE6FAE9	DAX 13564TS OPENZ	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	22,4150	22,4150	22,4150			22,4150					
Certificate	DE000CE6C6W5	DAX 13590TS OPENZ	EUR	27,6550	27,6550	27,6550			27,6550					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	26,0550	26,0550	26,0550			26,0550					
Certificate	DE000CE6FCR7	DAX 13608TS OPENZ	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012864136	DAX 13637TRSOPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0012329577	DAX 13650TS OPENH	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	DE000CE6FC55	DAX 13658TS OPENZ	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	25,1250	25,1250	25,1250			25,1250					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	27,0550	27,0550	27,0550			27,0550					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	NL0012537419	DAX 13700TS OPENH	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	DE000CE6FCT3	DAX 13707TS OPENZ	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	25,6150	25,6150	25,6150			25,6150					
Certificate	NL0012208151	DAX 13720TRSOPENH	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000CE6FCU1	DAX 13757TS OPENZ	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	26,6150	26,6150	26,6150			26,6150					
Certificate	DE000CE6FEY9	DAX 13811TS OPENZ	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	DE000CE6CID9	DAX 13830TS OPENZ	EUR	30,1350	30,1350	30,1350			30,1350					
Certificate	NL0012051650	DAX 13840TS OPENH	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	27,0450	27,0450	27,0450			27,0450					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	DE000CE6FCV9	DAX 13906TS OPENZ	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0012860464	DAX 13910TRSOPENH	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	27,5350	27,5350	27,5350			27,5350					
Certificate	DE000CV4ZPB5	DAX 13954TS OPENZ	EUR	29,4500	29,4500	29,4500			29,4500					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	28,0350	28,0350	28,0350			28,0350					
Certificate	NL0012434377	DAX 13980TS OPENH	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	DE000CP6NNA9	DAX 14000TS 0319C	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	DE000CV4ZPC3	DAX 14004TS OPENZ	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	28,5250	28,5250	28,5250			28,5250					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	DE000CE6CQ96	DAX 14090TS OPENZ	EUR	32,7350	32,7350	32,7350			32,7350					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	DE000CE6FCW7	DAX 14104TS OPENZ	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	29,5150	29,5150	29,5150			29,5150					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	30,0150	30,0150	30,0150			30,0150					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0012213359	DAX 14200TS OPENH	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	DE000CV88WG3	DAX 14208TS OPENZ	EUR	31,9800	31,9800	31,9800			31,9800					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	30,5050	30,5050	30,5050			30,5050					
Certificate	NL0012904809	DAX 14213TRSOPENH	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	31,0050	31,0050	31,0050			31,0050					
Certificate	NL0011229380	DAX 14290TS OPENH	EUR	34,8600	34,8600	34,8600			34,8600					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	DE000CV87MS1	DAX 14305TS OPENZ	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	31,4950	31,4950	31,4950			31,4950					
Certificate	DE000CE6CTJ5	DAX 14340TS OPENZ	EUR	35,2350	35,2350	35,2350			35,2350					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	31,9950	31,9950	31,9950			31,9950					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0012559215	DAX 14400TS OPENH	EUR	36,0000	36,0000	36,0000			36,0000					
Certificate	DE000CV890F5	DAX 14408TS OPENZ	EUR	33,9800	33,9800	33,9800			33,9800					

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	DE000VL37MD9	DAX 14410TS OPENV	EUR	32,4850	32,4850	32,4850			32,4850					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	33,2050	33,2050	33,2050			33,2050					
Certificate	NL0012241756	DAX 14450TS OPENH	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	DE000CP6NB87	DAX 14500TS 0319C	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	DE000CE6FCX5	DAX 14501TS OPENZ	EUR	34,9200	34,9200	34,9200			34,9200					
Certificate	NL0012606446	DAX 14522TRSOPENH	EUR	35,0800	35,0800	35,0800			35,0800					
Certificate	NL0012198105	DAX 14578TRSOPENH	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	NL0012679039	DAX 14580TS OPENB	EUR	39,9450	39,9450	39,9450			39,9450					
Certificate	DE000CE6CTK3	DAX 14580TS OPENZ	EUR	37,7150	37,7150	37,7150			37,7150					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	31,0400	31,0400	31,0400			31,0400					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0012903827	DAX 14610TS OPENH	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	DE000CV88EZ1	DAX 14702TS OPENZ	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	35,5200	35,5200	35,5200			35,5200					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000CE6DLS1	DAX 14830TS OPENZ	EUR	40,2050	40,2050	40,2050			40,2050					
Certificate	NL0012198808	DAX 14870TS OPENH	EUR	40,7300	40,7300	40,7300			40,7300					
Certificate	DE000CV4YQP6	DAX 14901TS OPENZ	EUR	38,9100	38,9100	38,9100			38,9100					
Certificate	DE000CP6NC5	DAX 15000TS 0319C	EUR	39,9900	39,9900	39,9900			39,9900					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0011047741	DAX 15020TS OPENH	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	DE000CE6F0F0	DAX 15070TS OPENZ	EUR	42,6950	42,6950	42,6950			42,6950					
Certificate	DE000CV88QJ9	DAX 15106TS OPENZ	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	NL0012530117	DAX 15155TRSOPENH	EUR	41,4100	41,4100	41,4100			41,4100					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	36,8800	36,8800	36,8800			36,8800					
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	DE000CV4YQN1	DAX 15299TS OPENZ	EUR	42,8900	42,8900	42,8900			42,8900					
Certificate	DE000CE6FAP5	DAX 15320TS OPENZ	EUR	45,2150	45,2150	45,2150			45,2150					
Certificate	NL0011048210	DAX 15346TRSOPENH	EUR	43,3200	43,3200	43,3200			43,3200					
Certificate	NL0012548036	DAX 15350TS OPENH	EUR	45,6300	45,6300	45,6300			45,6300					
Certificate	DE000CV890A6	DAX 15501TS OPENZ	EUR	44,9100	44,9100	44,9100			44,9100					
Certificate	DE000CE6FEG6	DAX 15570TS OPENZ	EUR	47,7050	47,7050	47,7050			47,7050					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	39,2800	39,2800	39,2800			39,2800					
Certificate	NL0012535934	DAX 15600TS OPENH	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	DE000CV87MT9	DAX 15699TS OPENZ	EUR	46,8900	46,8900	46,8900			46,8900					
Certificate	NL0011229372	DAX 15770TS OPENH	EUR	49,8600	49,8600	49,8600			49,8600					
Certificate	DE000CV4ZNE4	DAX 15820TS OPENZ	EUR	50,2350	50,2350	50,2350			50,2350					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	DE000CV88LA9	DAX 16102TS OPENZ	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	DE000CV88TM7	DAX 16505TS OPENZ	EUR	54,9500	54,9500	54,9500			54,9500					
Certificate	NL0011047733	DAX 16510TS OPENH	EUR	57,3600	57,3600	57,3600			57,3600					
Certificate	NL0011229364	DAX 18000TS OPENH	EUR	72,5100	72,5100	72,5100			72,5100					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,5580	0,5580	0,5580			0,5580					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,0590	4,0590	4,0590			4,0590					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,9720	1,9720	1,9720			1,9720					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	230,0000	230,0000	229,6300	10348,1500	2	229,6300		45			
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013283385	DBANK 7TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1300	0,1500	0,1300			0,1500					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013229651	DBANK 7.3TL OPENH	EUR											
Certificate	NL0013235195	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013236987	DBANK 7.9TS OPENH	EUR	1,5700	1,5700	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	NL0013162522	DBANK 8.7TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR											
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR											
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
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	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR	2,5500	2,5500	2,5300			2,5300					
Certificate	DE000CJ3SEK3	DBANK 8.05TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3PLE7	DBANK10.04TS OPENZ	EUR	0,2850	0,2850	0,2650			0,2650					
Certificate	NL0012988513	DBANK10.75BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV8AXJ6	DBANK11.03TS OPENZ	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	NL0012774509	DBANK12.71BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012681910	DBANK14.65BS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CR9RQH2	DBANK24.91TS OPENZ	EUR	1,7650	1,7650	1,7550			1,7550					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013165764	DBANK4.262BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3QZ18	DBANK4.643TL OPENZ	EUR	2,6250	2,7550	2,6250			2,7550					
Certificate	NL0013155252	DBANK5.267BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV89P57	DBANK5.647TL OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000CJ3QZ26	DBANK6.154TL OPENZ	EUR	1,1350	1,2550	1,1100	7360,0000	3	1,2550	6000				
Certificate	NL0012975171	DBANK6.273BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CD634D4	DBANK6.655TL OPENZ	EUR	0,0640	0,0800	0,0640	1124,8400	7	0,0760	15111				
Certificate	DE000CJ3RL54	DBANK7.147TL OPENZ	EUR											
Certificate	NL0013282452	DBANK7.274BL OPENB	EUR											
Certificate	NL0013155443	DBANK8.761BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3QE47	DBANK9.044TS OPENZ	EUR	1,8250	1,8250	1,7050			1,7050					
Certificate	DE000CE6C8P5	DEUTS 77.6TL OPENZ	EUR	3,5550	3,6550	3,5550			3,6550					
Certificate	DE000CJ3RVN3	DEUTS104.5TL OPENZ	EUR	0,8850	0,9850	0,8850			0,9850					
Certificate	DE000CR6X6T8	DEUTS64.01TL OPENZ	EUR	4,9150	5,0100	4,9150			5,0100					
Certificate	NL0011055116	DEUTS65.42TL OPENH	EUR	5,1600	5,3100	5,1600			5,3100					
Certificate	DE000CR6XYF4	DEUTS69.68TL OPENZ	EUR	4,3450	4,4550	4,3450			4,4550					
Certificate	DE000CE6CKZ0	DEUTS85.55TL OPENZ	EUR	2,7650	2,8650	2,7650			2,8650					
Certificate	DE000CV4Z076	DEUTS94.49TL OPENZ	EUR	1,8750	1,9750	1,8750	193,0000	1	1,9750	100				
Certificate	DE000CR9SFM3	DIAGE17.38TL OPENZ	EUR	2,9250	2,9400	2,9250			2,9400					
Certificate	DE000CD61VG0	DIAGE19.41TL OPENZ	EUR	2,4350	2,4500	2,4350			2,4500					
Certificate	DE000CE6E4Q0	DIAGE22.94TL OPENZ	EUR	1,6250	1,6500	1,6250			1,6500					
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	DIETN26.86BL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CN6K6V8	DIETN27.02TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.87BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CN6K6W6	DIETN29.68TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.89BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3RMX1	DIETN32.23TL OPENZ	EUR											
Certificate	NL0013289895	DIETN34.38BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013006265	DIETN38.38BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012993000	DIETN42.32BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013287139	DJAUT 461TL OPENB	EUR											
Certificate	NL0013292584	DJAUT 495TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013007826	DJAUT 535TS OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012975486	DJAUT 575TS OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CJ3QUU2	DJAUT302.2TL OPENZ	EUR	16,3000	16,4300	16,3000			16,4300					
Certificate	DE000CN6HK49	DJAUT372.5TL OPENZ	EUR	9,2900	9,4200	9,2900			9,4200					
Certificate	DE000CN6H4X4	DJAUT412.5TL OPENZ	EUR	5,3200	5,4500	5,3200			5,4500					
Certificate	DE000CJ3RQ42	DJAUT447.2TL OPENZ	EUR	1,9400	2,0600	1,9400			2,0600					
Certificate	DE000CV8B2Z0	DJAUT574.9TS OPENZ	EUR	11,1400	11,1400	11,0200			11,0200					
Certificate	DE000CE6CH30	DJAUT675.1TS OPENZ	EUR	21,1600	21,1600	21,0300			21,0300					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					

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	NL0013015316	DJBKS 149TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CJ3QYJ7	DJBKS 148.TS OPENZ	EUR	1,0950	1,0950	1,0300			1,0300					
Certificate	DE000CN6J9E1	DJBKS106.4TL OPENZ	EUR	3,1250	3,1900	3,1250			3,1900					
Certificate	DE000CJ3QYH1	DJBKS115.5TL OPENZ	EUR	2,2250	2,2900	2,2250			2,2900					
Certificate	DE000CD63CJ0	DJBKS125.4TL OPENZ	EUR	1,2350	1,3100	1,2350			1,3100					
Certificate	DE000CV8B748	DJBKS167.8TS OPENZ	EUR	3,0650	3,0650	3,0000			3,0000					
Certificate	DE000CV8B3C7	DJBKS187.4TS OPENZ	EUR	5,0200	5,0200	4,9500			4,9500					
Certificate	DE000CE6C535	DJBKS207.3TS OPENZ	EUR	7,0100	7,0100	6,9400			6,9400					
Certificate	DE000CJ3RAA4	DJBKS86.39TL OPENZ	EUR	5,1200	5,2000	5,1200			5,2000					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	83,6900	83,6900	83,6900			83,6900					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	28,4450	28,4450	28,4450			28,4450					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	24,4050	24,4050	24,4050			24,4050					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013156821	DJCHM 871TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0013009582	DJCHM 911TS OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0013007818	DJCHM 951TS OPENB	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	DE000CE6CEL3	DJCHM 1024TS OPENZ	EUR	18,8400	18,8400	18,3800			18,3800					
Certificate	DE000CE6FAJ8	DJCHM 1193TS OPENZ	EUR	35,7900	35,7900	35,3300			35,3300					
Certificate	DE000CV87MV5	DJCHM 652.TL OPENZ	EUR	18,6300	19,0900	18,6300			19,0900					
Certificate	DE000CJ3QYK5	DJCHM551.6TL OPENZ	EUR	28,6500	29,1200	28,6500			29,1200					
Certificate	DE000CE6CDA8	DJCHM751.7TL OPENZ	EUR	8,7300	9,2000	8,7300			9,2000					
Certificate	DE000CJ3SA44	DJCHM811.3TL OPENZ	EUR	2,9150	3,3650	2,9150			3,3650					
Certificate	DE000CJ3QYL3	DJCHM923.7TS OPENZ	EUR	8,9000	8,9000	8,4400			8,4400					
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,1940	0,1940	0,1940			0,1940					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	2,0660	2,0660	2,0660			2,0660					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	43,5300	43,5300	43,5300			43,5300					
Certificate	DE000CJ3N4F4	DJFIN 309.TL OPENZ	EUR	13,9300	14,2800	13,9300			14,2800					
Certificate	DE000CJ3RQ59	DJFIN 414.TL OPENZ	EUR	3,4600	3,8000	3,4600			3,8000					
Certificate	DE000CJ3RDD2	DJFIN349.5TL OPENZ	EUR	9,8800	10,2300	9,8800			10,2300					
Certificate	DE000CE6CDB6	DJFIN379.3TL OPENZ	EUR	6,9000	7,2500	6,9000			7,2500					
Certificate	DE000CJ3N020	DJFIN522.8TS OPENZ	EUR	7,6100	7,6100	7,2700			7,2700					
Certificate	DE000CE6DNF4	DJFIN592.4TS OPENZ	EUR	14,5800	14,5800	14,2300			14,2300					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,6300	68,6300	68,6300			68,6300					
Certificate	DE000CN6JS80	DJFOD 497.TL OPENZ	EUR	17,0000	17,0900	17,0000			17,0900					
Certificate	DE000CJ3RY83	DJFOD 606.TL OPENZ	EUR	6,1300	6,2100	6,1300			6,2100					
Certificate	DE000CJ3RAB2	DJFOD406.4TL OPENZ	EUR	26,0500	26,1400	26,0500			26,1400					
Certificate	DE000CN6JSW4	DJFOD556.6TL OPENZ	EUR	11,0500	11,1300	11,0500			11,1300					
Certificate	DE000CD62CG8	DJFOD718.2TS OPENZ	EUR	5,3700	5,3700	5,2800			5,2800					
Certificate	DE000CE6F455	DJFOD837.4TS OPENZ	EUR	17,2900	17,2900	17,2000			17,2000					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	55,4500	55,4500	55,4500			55,4500					
Certificate	NL0010900841	DJGDS 299TL OPENB	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013011646	DJGDS 513TS OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012700397	DJGDS 555TS OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CN6JS98	DJGDS316.3TL OPENZ	EUR	17,1600	17,4950	17,1600			17,4950					
Certificate	DE000CN6JT06	DJGDS356.5TL OPENZ	EUR	13,1400	13,4850	13,1400			13,4850					
Certificate	DE000CE6BU26	DJGDS415.8TL OPENZ	EUR	7,2200	7,5600	7,2200			7,5600					
Certificate	DE000CJ3RQ67	DJGDS450.5TL OPENZ	EUR	3,7900	4,1250	3,7900			4,1250					
Certificate	DE000CE6C576	DJGDS576.1TS OPENZ	EUR	9,0100	9,0100	8,6600			8,6600					
Certificate	DE000CE6FAL4	DJGDS670.8TS OPENZ	EUR	18,4800	18,4800	18,1300			18,1300					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	68,2100	68,2100	68,2100			68,2100					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	48,1950	48,1950	48,1950			48,1950					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	32,2950	32,2950	32,2950			32,2950					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0010900783	DJHLT 542TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0012786610	DJHLT 668TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013291321	DJHLT 708TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012980346	DJHLT 769TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CN6JQG1	DJHLT 498.TL OPENZ	EUR	25,4700	25,4700	25,3500			25,3500					
Certificate	DE000CN6HDC2	DJHLTS62.7TL OPENZ	EUR	19,0050	19,0050	18,8850			18,8850					
Certificate	DE000CN6GA75	DJHLT623.2TL OPENZ	EUR	12,9550	12,9550	12,8350			12,8350					
Certificate	DE000CV88AF1	DJHLT673.1TL OPENZ	EUR	7,9800	7,9800	7,8600			7,8600					
Certificate	DE000CN6G8M9	DJHLT818.6TS OPENZ	EUR	6,8700	6,9900	6,8700			6,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D1C7	DJHLT959.9TS OPENZ	EUR	20,9900	21,1100	20,9900			21,1100					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	18,5300	19,1500	18,4400	77372,3100	5	18,6250	4118				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,4600	1,4600	1,3500	281,0000	2	1,3850	200				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,3500	0,3500	0,3450	105,0000	1	0,3450	300				
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0200	0,0225	0,0200	800,0000	1	0,0225	40000				
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0006467516	DJIND 2210TL OPENB	EUR	203,8500	203,8500	203,8500			203,8500					
Certificate	NL0009992874	DJIND10230TL OPENB	EUR	134,5800	134,5800	134,5800			134,5800					
Certificate	NL0010125738	DJIND11410TL OPENB	EUR	124,3900	124,3900	124,3900			124,3900					
Certificate	NL0010281473	DJIND12310TL OPENB	EUR	116,6400	116,6400	116,6400			116,6400					
Certificate	DE000CZ7DMV6	DJIND12408TL OPENZ	EUR	114,2900	114,2900	114,2900			114,2900					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CN6HSA4	DJIND13588TL OPENZ	EUR	103,9400	103,9400	103,9400			103,9400					
Certificate	NL0011596911	DJIND13669TRLOPENH	EUR	101,3700	101,3700	101,3700			101,3700					
Certificate	NL0010288551	DJIND13800TL OPENB	EUR	103,8200	103,8200	103,8200			103,8200					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0011412317	DJIND14310TL OPENH	EUR	98,1000	98,1000	98,1000			98,1000					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CZ7DMZ7	DJIND14698TL OPENZ	EUR	94,3050	94,3050	94,3050			94,3050					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0010519088	DJIND14790TL OPENB	EUR	95,1800	95,1800	95,1800			95,1800					
Certificate	NL0011595053	DJIND14960TL OPENH	EUR	92,4200	92,4200	92,4200			92,4200					
Certificate	NL0010519401	DJIND15080TL OPENB	EUR	92,6700	92,6700	92,6700			92,6700					
Certificate	NL0011038484	DJIND15080TL OPENH	EUR	91,4400	91,4400	91,4400			91,4400					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CZ7DY24	DJIND15588TL OPENZ	EUR	86,4700	86,4700	86,4700			86,4700					
Certificate	NL0011602941	DJIND15740TL OPENH	EUR	85,6400	85,6400	85,6400			85,6400					
Certificate	NL0011602917	DJIND15910TL OPENH	EUR	84,1900	84,1900	84,1900			84,1900					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CZ7DY32	DJIND16048TL OPENZ	EUR	82,4750	82,4750	82,4750			82,4750					
Certificate	DE000CR9QGX2	DJIND16371TL OPENZ	EUR	77,8250	77,8250	77,8250			77,8250					
Certificate	NL0011700786	DJIND16460TL OPENH	EUR	79,3700	79,3700	79,3700			79,3700					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011660006	DJIND16910TL OPENB	EUR	76,9200	76,9200	76,9200			76,9200					
Certificate	DE000CN6HVJ3	DJIND16927TL OPENZ	EUR	72,8900	72,8900	72,8900			72,8900					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011715982	DJIND17120TL OPENH	EUR	73,6900	73,6900	73,6900			73,6900					
Certificate	DE000CN6K768	DJIND17138TL OPENZ	EUR	72,9350	72,9350	72,9350			72,9350					
Certificate	NL0012905996	DJIND17148TRLOPENH	EUR	70,5200	70,5200	70,5200			70,5200					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011893300	DJIND17780TL OPENH	EUR	67,9500	67,9500	67,9500			67,9500					
Certificate	NL0011894084	DJIND17880TL OPENH	EUR	67,0400	67,0400	67,0400			67,0400					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CN6KCW6	DJIND18019TL OPENZ	EUR	63,2100	63,2100	63,2100			63,2100					
Certificate	DE000CD61W37	DJIND18208TL OPENZ	EUR	63,5550	63,5550	63,5550			63,5550					
Certificate	NL0013223043	DJIND18267TRLOPENH	EUR	60,6000	60,6000	60,6000			60,6000					
Certificate	DE000CN6KK28	DJIND18288TL OPENZ	EUR	60,8300	60,8300	60,8300			60,8300					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011993100	DJIND18520TL OPENH	EUR	61,4500	61,4500	61,4500			61,4500					
Certificate	DE000CD61U39	DJIND18554TL OPENZ	EUR	58,4750	58,4750	58,4750			58,4750					
Certificate	NL0013221799	DJIND18678TRLOPENH	EUR	56,9600	56,9600	56,9600			56,9600					
Certificate	NL0013221781	DJIND18880TRLOPENH	EUR	55,1700	55,1700	55,1700			55,1700					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013221773	DJIND19081TRLOPENH	EUR	53,3900	53,3900	53,3900			53,3900					
Certificate	DE000CD626J7	DJIND19089TL OPENZ	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011997234	DJIND19170TL OPENH	EUR	55,8200	55,8200	55,8200			55,8200					
Certificate	NL0012035828	DJIND192378L OPENB	EUR	52,4500	52,4500	52,4500			52,4500					
Certificate	DE000CD63N77	DJIND19278TL OPENZ	EUR	54,2150	54,2150	54,2150			54,2150					
Certificate	NL0011997739	DJIND19280TL OPENH	EUR	54,9000	54,9000	54,9000			54,9000					
Certificate	NL0013217987	DJIND19298TRLOPENH	EUR	51,4600	51,4600	51,4600			51,4600					
Certificate	DE000CD63M94	DJIND19355TL OPENZ	EUR	51,3750	51,3750	51,3750			51,3750					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	55,5300	55,5300	55,5300			55,5300					
Certificate	NL0013218415	DJIND19497TRLOPENH	EUR	49,7000	49,7000	49,7000			49,7000					
Certificate	DE000CJ3SAV2	DJIND19500TL 0619Z	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012050306	DJIND19660TL OPENH	EUR	51,5800	51,5800	51,5800			51,5800					
Certificate	NL0013194814	DJIND19704TRLOPENH	EUR	47,8500	47,8500	47,8500			47,8500					
Certificate	NL0012050272	DJIND19820TL OPENH	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	DE000CD63MB6	DJIND19883TL OPENZ	EUR	46,6900	46,6900	46,6900			46,6900					
Certificate	NL0012051262	DJIND19930TL OPENH	EUR	49,2600	49,2600	49,2600			49,2600					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	45,1200	45,1200	45,1200			45,1200					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012849954	DJIND20044TRLOPENH	EUR	44,8400	44,8400	44,8400			44,8400					
Certificate	NL0012052096	DJIND20090TL OPENH	EUR	47,8700	47,8700	47,8700			47,8700					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	42,9000	42,9000	42,9000			42,9000					
Certificate	NL0013185630	DJIND20326TRLOPENH	EUR	42,3500	42,3500	42,3500			42,3500					
Certificate	DE000CD644H4	DJIND20338TL OPENZ	EUR	44,9350	44,9350	44,9350			44,9350					
Certificate	NL0013223035	DJIND20382TRLOPENH	EUR	41,8600	41,8600	41,8600			41,8600					
Certificate	DE000CD63ZV6	DJIND20406TL OPENZ	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0013223027	DJIND20432TRLOPENH	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013082233	DJIND20537TRLOPENH	EUR	40,4800	40,4800	40,4800			40,4800					
Certificate	NL0013223019	DJIND20583TRLOPENH	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0013223001	DJIND20633TRLOPENH	EUR	39,6400	39,6400	39,6400			39,6400					
Certificate	DE000VN99E97	DJIND20645TL OPENV	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	DE000CD64177	DJIND20661TL OPENZ	EUR	39,7900	39,7900	39,7900			39,7900					
Certificate	NL0013221765	DJIND20743TRLOPENH	EUR	38,6600	38,6600	38,6600			38,6600					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	38,4500	38,4500	38,4500			38,4500					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CE6BKJ6	DJIND20768TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013221757	DJIND20794TRLOPENH	EUR	38,2200	38,2200	38,2200			38,2200					
Certificate	NL0012180657	DJIND20861TRLOPENH	EUR	37,6200	37,6200	37,6200			37,6200					
Certificate	DE000VN99WY0	DJIND20903TL OPENV	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	DE000CD643P9	DJIND20921TL OPENZ	EUR	37,4800	37,4800	37,4800			37,4800					
Certificate	NL0013221740	DJIND20945TRLOPENH	EUR	36,8800	36,8800	36,8800			36,8800					
Certificate	NL0013221732	DJIND20995TRLOPENH	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013082225	DJIND21097TRLOPENH	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0013274525	DJIND21110BL OPENB	EUR	36,0300	36,0300	36,0300			36,0300					
Certificate	NL0012564249	DJIND21120TL OPENH	EUR	38,8900	38,8900	38,8900			38,8900					
Certificate	DE000VN92MD4	DJIND21130TL OPENV	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0013221724	DJIND21146TRLOPENH	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	DE000CE6BHN4	DJIND21178TL OPENZ	EUR	35,2150	35,2150	35,2150			35,2150					
Certificate	NL0013222995	DJIND21187TRLOPENH	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013080765	DJIND21259TRLOPENH	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0013221716	DJIND21297TRLOPENH	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0013273287	DJIND21315BL OPENB	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	NL0013221708	DJIND21348TRLOPENH	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	DE000VN92MFP9	DJIND21380TL OPENV	EUR	32,4000	32,4000	32,4000			32,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6CQ88	DJIND21388TL OPENZ	EUR	35,7650	35,7650	35,7650			35,7650					
Certificate	NL0013222987	DJIND21388TRLOPENH	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	DE000CJ3RB31	DJIND21395TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013082217	DJIND21453TRLOPENH	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	NL0013222979	DJIND21469TRLOPENH	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000VN9ZKNK7	DJIND21500TL 0319V	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013273295	DJIND21516BL OPENB	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	NL0013217979	DJIND21516TRLOPENH	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	NL0013222961	DJIND21529TRLOPENH	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0013223316	DJIND21560TL OPENH	EUR	35,0400	35,0400	35,0400			35,0400					
Certificate	NL0013218407	DJIND21563TRLOPENH	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	NL0012308720	DJIND21622TRLOPENH	EUR	30,8900	30,8900	30,8900			30,8900					
Certificate	NL0013222953	DJIND21630TRLOPENH	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	DE000VN99FB3	DJIND21645TL OPENV	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	DE000CF6BQ63	DJIND21655TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013217961	DJIND21667TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013226715	DJIND21689TRLOPENH	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0013274913	DJIND21700TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0013217953	DJIND21717TRLOPENH	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	NL0013273303	DJIND21718BL OPENB	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013222946	DJIND21731TRLOPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013223308	DJIND21760TL OPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0013217946	DJIND21768TRLOPENH	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013222938	DJIND21791TRLOPENH	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0013226707	DJIND21810TRLOPENH	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0013223829	DJIND21838TRLOPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0013223811	DJIND21869TRLOPENH	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0013223803	DJIND21889TRLOPENH	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	DE000VN99FD9	DJIND21895TL OPENV	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0013274921	DJIND21900TL OPENB	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	DE000CJ3RDK7	DJIND21901TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013274533	DJIND21916BL OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0013222920	DJIND21932TRLOPENH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21969TRLOPENH	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013222912	DJIND22013TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0013222904	DJIND22033TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0013224090	DJIND22060TL OPENH	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0013223787	DJIND22070TRLOPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0013223779	DJIND22090TRLOPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0013274939	DJIND22100TL OPENB	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0013223761	DJIND22110TRLOPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0013274541	DJIND22117BL OPENB	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0013223753	DJIND22130TRLOPENH	EUR	26,4000	26,4000	26,4000			26,4000					
Certificate	NL0013223746	DJIND22140TRLOPENH	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	DE000VN99FF4	DJIND22145TL OPENV	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	DE000CJ3RDL5	DJIND22152TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013223738	DJIND22171TRLOPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0013223720	DJIND22191TRLOPENH	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0013223712	DJIND22211TRLOPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0013223704	DJIND22231TRLOPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013223696	DJIND22241TRLOPENH	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013224827	DJIND22250TL OPENH	EUR	29,0100	29,0100	29,0100			29,0100					

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	NL0013223688	DJIND22271TRLOPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0013223670	DJIND22291TRLOPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013274947	DJIND22300TL OPENB	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0013275696	DJIND22309BL OPENB	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0013223662	DJIND22312TRLOPENH	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0013223654	DJIND22332TRLOPENH	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0013223647	DJIND22342TRLOPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0013223639	DJIND22372TRLOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	DE000CJ3RG85	DJIND22378TL OPENZ	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0013223621	DJIND22392TRLOPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	DE000CJ3RCG7	DJIND22396TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VN99WZ7	DJIND22403TL OPENV	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0013223613	DJIND22412TRLOPENH	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	NL0013223605	DJIND22432TRLOPENH	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0013223597	DJIND22442TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0013224082	DJIND22460TL OPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0013223589	DJIND22473TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0013223571	DJIND22493TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	LU1896199285	DJIND22500CIOPENS	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013276124	DJIND22500TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013227504	DJIND22510BL OPENB	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013223563	DJIND22513TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0013224512	DJIND22523TRLOPENH	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0013224504	DJIND22563TRLOPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0013224496	DJIND22583TRLOPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013224488	DJIND22603TRLOPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0013224470	DJIND22623TRLOPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0013224462	DJIND22634TRLOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CJ3RLI8	DJIND22644TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VF1HU14	DJIND22661TL OPENV	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0013224454	DJIND22664TRLOPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0013278286	DJIND22680TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0013224447	DJIND22684TRLOPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0013224439	DJIND22704TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0013276686	DJIND22708BL OPENB	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0013224421	DJIND22724TRLOPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	LU1896199368	DJIND22750CIOPENS	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000VF1RJY0	DJIND22750TL 0319V	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013227507	DJIND22751TRLOPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0013229982	DJIND22777TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013227499	DJIND22791TRLOPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0013227481	DJIND22811TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0013227473	DJIND22821TRLOPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227895	DJIND22840TL OPENH	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0013227465	DJIND22852TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0013227457	DJIND22872TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0013278294	DJIND22890TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0013227440	DJIND22892TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CJ3RLM6	DJIND22895TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013279607	DJIND22905BL OPENB	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000VF1HU22	DJIND22911TL OPENV	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0013227432	DJIND22912TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0013227424	DJIND22922TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0013227416	DJIND22952TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0013227408	DJIND22972TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013227390	DJIND22992TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	LU1896498604	DJIND23000CIOPENS	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0013227382	DJIND23012TRLOPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0013227374	DJIND23022TRLOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013228224	DJIND23053TRLOPENH	EUR	18,2800	18,2800	18,2800			18,2800					

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	NL0013229974	DJIND23079TRLOPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL00132279201	DJIND23090TL OPENB	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0013228216	DJIND23093TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL00132279615	DJIND23106BL OPENB	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0013228208	DJIND23113TRLOPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0013228190	DJIND23123TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000C3RN11	DJIND23146TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013228349	DJIND23150TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0013228695	DJIND23150TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000VF1RLY6	DJIND23161TL OPENV	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013228687	DJIND23190TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013230246	DJIND23198TRLOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013230642	DJIND23199TRLOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013228679	DJIND23210TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013228661	DJIND23220TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013228653	DJIND23250TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0013228646	DJIND23270TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL00132279955	DJIND23280TL OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013228638	DJIND23290TRLOPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0013280480	DJIND23297BL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0013228620	DJIND23310TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013228612	DJIND23321TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013228927	DJIND23340TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0013228604	DJIND23351TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	DE000C3RNZ4	DJIND23368TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23371TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013221534	DJIND23382TRSOPEH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	DE000C3RRB6	DJIND23393TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013229545	DJIND23400TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013221526	DJIND23402TRSOPEH	EUR											
Certificate	NL0013229198	DJIND23407TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF16F54	DJIND23431TL OPENV	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23448TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23468TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013280761	DJIND23470TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23497TRLOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013283054	DJIND23499BL OPENB	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000C3SAZ9	DJIND23500TL 0619Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0013229537	DJIND23501TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23540TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013229529	DJIND23541TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23561TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23581TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23623TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23639TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	DE000CJ3RV45	DJIND23644TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0013231566	DJIND23667TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	DE000VF16H03	DJIND23679TL OPENV	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013283294	DJIND23680TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013230634	DJIND23681TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0013231558	DJIND23687TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0013284615	DJIND23696BL OPENB	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0013230626	DJIND23701TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013230618	DJIND23711TRLOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230378	DJIND23730TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013230600	DJIND23741TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	LU189649248	DJIND23750TCIOPENS	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000VF16JP5	DJIND23750TL 0319V	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VF16J08	DJIND23750TL 0619V	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013230592	DJIND23761TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013230584	DJIND23781TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013232689	DJIND23802TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013231160	DJIND23831TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013231152	DJIND23851TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013284441	DJIND23870TL OPENB	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013231145	DJIND23871TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CJ3RYH9	DJIND23890TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013231137	DJIND23891TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013284623	DJIND23897BL OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231129	DJIND23901TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000VF16H11	DJIND23929TL OPENV	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013231111	DJIND23931TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	NL0013233042	DJIND23951TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013231541	DJIND23968TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231533	DJIND23988TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013231525	DJIND23998TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000VF16LL0	DJIND24000TL 0319V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,0500	1,0500	0,9600	472,5000	1	0,9600	450				
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013230899	DJIND24020TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013231517	DJIND24028TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013231509	DJIND24048TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013231491	DJIND24068TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013285000	DJIND24070TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013231483	DJIND24088TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013288954	DJIND24093BL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013231475	DJIND24098TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013231467	DJIND24128TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3R4K0	DJIND24138TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013231459	DJIND24148TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013231442	DJIND24168TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013231434	DJIND24188TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3R550	DJIND24192TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013231426	DJIND24198TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013232853	DJIND24210TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013231418	DJIND24228TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0013236243	DJIND24244TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013231400	DJIND24248TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF2L7W3	DJIND24250TL 0319V	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013289036	DJIND24270TL OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013234347	DJIND24285TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013290281	DJIND24290BL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013234339	DJIND24305TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013234321	DJIND24325TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013234313	DJIND24345TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013234305	DJIND24355TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CJ3R493	DJIND24383TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013234297	DJIND24385TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013234289	DJIND24405TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013234271	DJIND24425TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013234263	DJIND24445TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013234255	DJIND24455TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013289044	DJIND24470TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013234248	DJIND24485TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF2L7Z6	DJIND24500TL 0319V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF2L7S1	DJIND24500TL 0619V	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3R8C8	DJIND24500TL 0619Z	EUR											
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013234230	DJIND24505TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013291685	DJIND24507BL OPENB	EUR	7,0000	7,0000	5,9000	1750,0000	1	5,9000	250				
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013235310	DJIND24529TRLOPENH	EUR	5,2100	6,5800	4,8700	21272,8200	30	5,3400	4006				
Certificate	NL0013235732	DJIND24567TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013235724	DJIND24587TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013235716	DJIND24607TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013235708	DJIND24627TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013235690	DJIND24637TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013290737	DJIND24660TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013235682	DJIND24667TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013235674	DJIND24687TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013235666	DJIND24707TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013236235	DJIND24744TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF2MCK3	DJIND24750TL 0619V	EUR											
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013236227	DJIND24784TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013236219	DJIND24804TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013236201	DJIND24824TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013236193	DJIND24844TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013236185	DJIND24854TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013291305	DJIND24880TL OPENB	EUR	4,7000	4,7000	4,0400	9400,0000	1	4,0400	2000				
Certificate	NL0013236177	DJIND24884TRLOPENH	EUR	2,6800	2,6800	2,2000	173,2000	2	2,2900	70				
Certificate	NL0013236169	DJIND24904TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	NL0013236474	DJIND25000TL OPENH	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR											
Certificate	NL0013191612	DJIND25198TRSOPENH	EUR											
Certificate	NL0013191604	DJIND25228TRSOPENH	EUR											
Certificate	NL0013230535	DJIND25239TRSOPENH	EUR											
Certificate	NL0013191596	DJIND25245TRSOPENH	EUR											
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	LU1877371259	DJIND25250TPIOPENS	EUR											
Certificate	DE000VN9HAR7	DJIND25250TS 0319V	EUR											
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR											
Certificate	DE000VN99YE8	DJIND25250TS 0619V	EUR											
Certificate	NL0013191588	DJIND25265TRSOPENH	EUR											
Certificate	NL0013164742	DJIND25279BS OPENB	EUR											
Certificate	NL0013191257	DJIND25280TS OPENH	EUR											
Certificate	NL0013191570	DJIND25285TRSOPENH	EUR											
Certificate	NL0013191562	DJIND25295TRSOPENH	EUR											
Certificate	NL0013165251	DJIND25320TS OPENB	EUR											
Certificate	NL0013191554	DJIND25325TRSOPENH	EUR											
Certificate	NL0013230527	DJIND25337TRSOPENH	EUR											
Certificate	DE000VN9G932	DJIND25338TS OPENV	EUR											
Certificate	NL0013191547	DJIND25345TRSOPENH	EUR											
Certificate	NL0013191539	DJIND25365TRSOPENH	EUR											
Certificate	NL0013194269	DJIND25387TRSOPENH	EUR											
Certificate	NL0013190895	DJIND25394TRSOPENH	EUR											
Certificate	NL0013190879	DJIND25407TRSOPENH	EUR	3,2900	3,2900	3,2100	164,5000	1	3,2100	50				
Certificate	DE000CJ3QVNS	DJIND25413TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013190887	DJIND25424TRSOPENH	EUR											
Certificate	NL0013189178	DJIND25425TRSOPENH	EUR	2,6700	3,7500	2,6700	2662,5400	4	3,3600	844				
Certificate	NL0013189160	DJIND25435TRSOPENH	EUR	2,8700	3,4400	2,2500	2758,0000	3	3,4400	1000				
Certificate	NL0013164759	DJIND25442BS OPENB	EUR	3,5800	4,0400	2,6600	53606,2000	14	3,8300	17960				
Certificate	NL0013189152	DJIND25465TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013189145	DJIND25485TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013164361	DJIND25490TS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	LU1877371333	DJIND25500TPIOPENS	EUR											
Certificate	DE000VN9HAV9	DJIND25500TS 0319V	EUR	0,4500	0,4500	0,4250	89,5500	1	0,4250	199				
Certificate	DE000CJ3QVZ9	DJIND25500TS 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN99YL3	DJIND25500TS 0619V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CP23U40	DJIND25500TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP23VN0	DJIND25500TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013189137	DJIND25505TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013189129	DJIND25525TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013189426	DJIND25530TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013189111	DJIND25535TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013189103	DJIND25565TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013189095	DJIND25585TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VN9G7T3	DJIND25588TS OPENV	EUR	4,2600	4,2600	4,2600	170,4000	1	4,2600	40				
Certificate	NL0013189087	DJIND25605TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF2XGL9	DJIND25610TS OPENV	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CJ3SEF6	DJIND25615TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013189079	DJIND25625TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013189061	DJIND25635TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013163918	DJIND25642BS OPENB	EUR	4,8700	5,5900	4,8700	1472,5200	3	5,5900	296				
Certificate	NL0013189053	DJIND25665TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013189046	DJIND25685TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013164379	DJIND25690TS OPENB	EUR	7,7600	7,7900	7,6500	2486,2000	2	7,6500	320				
Certificate	NL0013189038	DJIND25705TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013189020	DJIND25725TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013189012	DJIND25735TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VN9G8D5	DJIND25750TS 0319V	EUR	0,6700	0,6750	0,6450	672,6800	1	0,6450	1004				
Certificate	DE000VN99YP4	DJIND25750TS 0619V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013189004	DJIND25765TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013188998	DJIND25785TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013188980	DJIND25805TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013188972	DJIND25825TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013189418	DJIND25830TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013162977	DJIND25840BS OPENB	EUR	6,7000	7,5000	6,2500	8355,0000	7	7,3500	1195				
Certificate	DE000VF2XEV3	DJIND25860TS OPENV	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CJ3QTT6	DJIND25863TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013133788	DJIND25881TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100					

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	NL0013164387	DJIND25890TS OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013133770	DJIND25901TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013133762	DJIND25921TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013133754	DJIND25941TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013133747	DJIND25951TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013133739	DJIND25981TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF1RJ58	DJIND26000TS 0619V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3R8D6	DJIND26000TS 0619Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CP23RN8	DJIND26000TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP23PL6	DJIND26000TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013133721	DJIND26001TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013133713	DJIND26021TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013152119	DJIND26028BS OPENB	EUR	9,1700	9,3600	7,7450	15765,5000	14	9,0200	1840				
Certificate	NL0013133705	DJIND26041TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013083280	DJIND26078TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013080542	DJIND26085TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013152499	DJIND26100TS OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VF2XEY7	DJIND26110TS OPENV	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CJ3N7Q4	DJIND26112TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013080534	DJIND26115TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VA9CZ23	DJIND26128TS OPENV	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013133697	DJIND26141TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013237142	DJIND26143TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013080526	DJIND26145TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013081359	DJIND26160TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013182496	DJIND26161TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013080518	DJIND26175TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013235302	DJIND26198TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013130727	DJIND26203TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013080500	DJIND26205TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013131048	DJIND26206TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013008493	DJIND26225BS OPENB	EUR	10,8000	11,1000	9,5100	201031,8800	168	10,7600	18985				
Certificate	NL0013080492	DJIND26235TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013131378	DJIND26239TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013182090	DJIND26262TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013080484	DJIND26265TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VF2MDS4	DJIND26284TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013085756	DJIND26295TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013080476	DJIND26295TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013086473	DJIND26296TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013009475	DJIND26300TS OPENB	EUR	13,2800	13,2800	13,1500	1460,8000	1	13,1500	110				
Certificate	NL0013187222	DJIND26318TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013080468	DJIND26325TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013080450	DJIND26355TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CJ3N4U3	DJIND26361TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013084338	DJIND26382TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013080443	DJIND26385TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CJ3N6Q6	DJIND26413TS OPENZ	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013080435	DJIND26414TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013186505	DJIND26416TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013084874	DJIND26430TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0013133259	DJIND26438TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013080427	DJIND26444TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013080419	DJIND26474TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013080401	DJIND26504TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013236151	DJIND26526TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013086036	DJIND26530TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013080393	DJIND26534TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013131360	DJIND26538TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013080385	DJIND26564TRSOPENH	EUR	13,2800	13,2800	13,2800			13,2800					

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	NL0013080377	DJIND26594TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CJ3N7R2	DJIND26615TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013084320	DJIND26621TRSOPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013008519	DJIND26624BS OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0013084312	DJIND26661TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013236144	DJIND26666TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012905319	DJIND26683TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012905301	DJIND26693TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0012901334	DJIND26703TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012545990	DJIND26723TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013133242	DJIND26737TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012892616	DJIND26766TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012554877	DJIND26770TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012904692	DJIND26792TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012895320	DJIND26814TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012992218	DJIND26823BS OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012561252	DJIND26834TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012904320	DJIND26861TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CE6F5S2	DJIND26865TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012901243	DJIND26892TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012904312	DJIND26920TRSOPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012561187	DJIND26942TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0013132707	DJIND26945TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012904304	DJIND26970TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0012554869	DJIND26970TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0012901862	DJIND26993TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VF16IU5	DJIND27000TS 0619V	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,4200	1,4900	1,4200	113,6000	1	1,4900		80			
Certificate	NL0012904296	DJIND27020TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0012901854	DJIND27042TRSOPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0013132699	DJIND27045TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012904288	DJIND27070TRSOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012901847	DJIND27092TRSOPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	DE000CE6FEZ6	DJIND27116TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012181374	DJIND27119TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012901839	DJIND27142TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0013132681	DJIND27145TRSOPENH	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0012676803	DJIND27160TS OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0012901821	DJIND27162TRSOPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012554851	DJIND27170TS OPENH	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012901813	DJIND27192TRSOPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0012545917	DJIND27216TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0013000243	DJIND27223BS OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012901805	DJIND27242TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013132673	DJIND27245TRSOPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012904270	DJIND27269TRSOPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012892566	DJIND27304TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0012904684	DJIND27330TRSOPENH	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0012904262	DJIND27349TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0012554844	DJIND27370TS OPENH	EUR	24,5000	25,2600	24,5000	12187,5000	2	25,2600		500			
Certificate	DE000CV4YQX0	DJIND27374TS OPENC	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012904676	DJIND27380TRSOPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012901797	DJIND27401TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CE6F397	DJIND27423TS OPENZ	EUR	23,7250	23,7250	23,7250			23,7250					
Certificate	NL0013001019	DJIND27424BS OPENB	EUR	21,2200	21,4000	21,2000	1909,8000	1	21,4000		90			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904668	DJIND27430TRSOPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0012904254	DJIND27449TRSOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012904650	DJIND27480TRSOPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VFL739	DJIND27500TS 0619V	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012892558	DJIND27504TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0012906309	DJIND27532TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0012904247	DJIND27569TRSOPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0012554836	DJIND27570TS OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0012907307	DJIND27592TRSOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0012906291	DJIND27631TRSOPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000CV4YW56	DJIND27647TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013078124	DJIND27653TRSOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012907299	DJIND27691TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012892533	DJIND27753TRSOPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012554828	DJIND27770TS OPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012907281	DJIND27821TRSOPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	DE000CV4YX22	DJIND27895TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013236755	DJIND27897TRSOPENH	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0012901789	DJIND27900TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0012554810	DJIND27970TS OPENH	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0013084304	DJIND27988TRSOPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013084296	DJIND28038TRSOPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0013084288	DJIND28088TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0012901771	DJIND28099TRSOPENH	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	231,6000	231,6000	231,6000			231,6000					
Certificate	DE000CV4YX30	DJIND28151TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012676811	DJIND28160TS OPENB	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	NL0012554802	DJIND28170TS OPENH	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0012910137	DJIND28196TRSOPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	NL0012901763	DJIND28249TRSOPENH	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013132324	DJIND28295TRSOPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0013133226	DJIND28345TRSOPENH	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0013132020	DJIND28351TRSOPENH	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	NL0013132012	DJIND28401TRSOPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	DE000CV423F6	DJIND28411TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CV4YVH3	DJIND28443TS OPENZ	EUR	32,9250	32,9250	32,9250			32,9250					
Certificate	NL0012901755	DJIND28448TRSOPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013132665	DJIND28503TRSOPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0013132004	DJIND28551TRSOPENH	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0012901748	DJIND28598TRSOPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0012892509	DJIND28649TRSOPENH	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	DE000CV423G4	DJIND28667TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012550297	DJIND28732TRSOPENH	EUR	32,4200	32,4200	32,4200			32,4200					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012901730	DJIND28797TRSOPENH	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0012903785	DJIND28810TS OPENH	EUR	38,3000	38,3000	38,3000			38,3000					
Certificate	DE000CV427C4	DJIND28910TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012901722	DJIND28947TRSOPENH	EUR	34,3200	34,3200	34,3200			34,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CY52CLS	DJIND29000TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013124605	DJIND29151TRSOPENH	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0013232416	DJIND29155TRSOPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0013231103	DJIND29159TRSOPENH	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	DE000CV42B01	DJIND29173TS OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012560346	DJIND29206TRSOPENH	EUR	36,6000	36,6000	36,6000			36,6000					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012196497	DJIND29276TRSOPENH	EUR	37,2400	37,2400	37,2400			37,2400					
Certificate	NL0012554794	DJIND29370TS OPENH	EUR	43,3500	43,3500	43,3500			43,3500					
Certificate	NL0012197602	DJIND29378TRSOPENH	EUR	38,1300	38,1300	38,1300			38,1300					
Certificate	DE000CV42C91	DJIND29430TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CV4YX71	DJIND29453TS OPENZ	EUR	41,9550	41,9550	41,9550			41,9550					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	37,7500	37,7500	37,7500			37,7500					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012197578	DJIND29670TRSOPENH	EUR	40,7200	40,7200	40,7200			40,7200					
Certificate	DE000CV42JD4	DJIND29688TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VAGD419	DJIND29726TS OPENV	EUR	39,4000	39,4000	39,4000			39,4000					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	39,9500	39,9500	39,9500			39,9500					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013188964	DJIND29880TRSOPENH	EUR	42,5800	42,5800	42,5800			42,5800					
Certificate	NL0012905962	DJIND29904TRSOPENH	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	DE000CV42JE2	DJIND29943TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	43,6200	43,6200	43,6200			43,6200					
Certificate	DE000CJ35A15	DJIND30000TS 0619Z	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012895304	DJIND30122TRSOPENH	EUR	44,7300	44,7300	44,7300			44,7300					
Certificate	NL0012676829	DJIND30160TS OPENB	EUR	52,9500	52,9500	52,9500			52,9500					
Certificate	DE000CV42KX0	DJIND30202TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	45,8400	45,8400	45,8400			45,8400					
Certificate	NL0012677389	DJIND30253BS OPENB	EUR	46,4800	46,4800	46,4800			46,4800					
Certificate	NL0013236136	DJIND30386TRSOPENH	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	NL0013131352	DJIND30391TRSOPENH	EUR	47,1100	47,1100	47,1100			47,1100					
Certificate	NL0012314173	DJIND30399TRSOPENH	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	DE000CV4ZCR9	DJIND30463TS OPENZ	EUR	50,9750	50,9750	50,9750			50,9750					
Certificate	DE000CV4ZLL3	DJIND30466TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012554786	DJIND30570TS OPENH	EUR	54,2000	54,2000	54,2000			54,2000					
Certificate	NL0012905954	DJIND30603TRSOPENH	EUR	48,9900	48,9900	48,9900			48,9900					
Certificate	DE000CV4ZPW1	DJIND30723TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012901714	DJIND30891TRSOPENH	EUR	51,5500	51,5500	51,5500			51,5500					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012901706	DJIND31140TRSOPENH	EUR	53,7600	53,7600	53,7600			53,7600					
Certificate	NL0012905947	DJIND31351TRSOPENH	EUR	55,6200	55,6200	55,6200			55,6200					
Certificate	DE000CV4ZLB4	DJIND31473TS OPENZ	EUR	60,0500	60,0500	60,0500			60,0500					
Certificate	NL0012907273	DJIND31661TRSOPENH	EUR	58,3800	58,3800	58,3800			58,3800					
Certificate	DE000CJ3NQ05	DJIND31732TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012554778	DJIND31770TS OPENH	EUR	65,0500	65,0500	65,0500			65,0500					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3P723	DJIND32500TS 0319Z	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CV87QH5	DJIND32779TS OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012849806	DJIND32813TRSOPENH	EUR	68,6000	68,6000	68,6000			68,6000					
Certificate	NL0012903777	DJIND33420TS OPENH	EUR	79,9700	79,9700	79,9700			79,9700					
Certificate	DE000CV87NJ8	DJIND33493TS OPENZ	EUR	78,1900	78,1900	78,1900			78,1900					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35503TS OPENZ	EUR	96,2400	96,2400	96,2400			96,2400					
Certificate	NL0012905939	DJIND36187TRSOPENH	EUR	98,5200	98,5200	98,5200			98,5200					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000CN6JS72	DJINS177.9TL OPENZ	EUR	9,9900	10,0550	9,9900			10,0550					
Certificate	DE000CN6JSY0	DJINS200.7TL OPENZ	EUR	7,7000	7,7600	7,7000			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	DE000CE6C568	DJINS236.1TL OPENZ	EUR	4,1700	4,2450	4,1700			4,2450					
Certificate	DE000CJ3RUX4	DJINS255.5TL OPENZ	EUR	2,2400	2,3050	2,2400			2,3050					
Certificate	DE000CD64FW4	DJINS307.4TS OPENZ	EUR	3,0600	3,0600	2,9950			2,9950					
Certificate	DE000CE6FC20	DJINS358.9TS OPENZ	EUR	8,2200	8,2200	8,1500			8,1500					
Certificate	DE000CN6JS88	DJMAT280.8TL OPENZ	EUR	12,0300	12,2750	12,0300			12,2750					
Certificate	DE000CN6JT22	DJMAT315.6TL OPENZ	EUR	8,5500	8,7900	8,5500			8,7900					
Certificate	DE000CJ3PG53	DJMAT339.4TL OPENZ	EUR	6,1800	6,4100	6,1800			6,4100					
Certificate	DE000CJ3RW77	DJMAT369.5TL OPENZ	EUR	3,2000	3,4350	3,2000			3,4350					
Certificate	DE000CD645X8	DJMAT467.5TS OPENZ	EUR	6,7900	6,7900	6,5400			6,5400					
Certificate	DE000CE6C881	DJMATS46.7TS OPENZ	EUR	14,7100	14,7100	14,4600			14,4600					
Certificate	DE000CE6EHE7	DJMED200.8TL OPENZ	EUR	7,6450	7,8850	7,6450			7,8850					
Certificate	DE000CE6CDC4	DJMED232.7TL OPENZ	EUR	4,4550	4,6950	4,4550			4,6950					
Certificate	DE000CJ3RLK0	DJMED252.7TL OPENZ	EUR	2,4650	2,7050	2,4650			2,7050					
Certificate	DE000CE6CES8	DJMED317.1TS OPENZ	EUR	4,0850	4,0850	3,8450			3,8450					
Certificate	DE000CV89Y11	DJMED366.9TS OPENZ	EUR	9,0700	9,0700	8,8300			8,8300					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	NL0006470858	DJOIL 90TL OPENB	EUR	24,2250	24,2250	24,2250			24,2250					
Certificate	NL0006468845	DJOIL 124TL OPENB	EUR	20,9650	20,9650	20,9650			20,9650					
Certificate	NL0011655881	DJOIL 211TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012034649	DJOIL 253TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013278344	DJOIL 295TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012791180	DJOIL 364TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CN6KE00	DJRES228.4TL OPENZ	EUR	21,7450	21,7450	21,1700			21,1700					
Certificate	DE000CD627T4	DJRES271.4TL OPENZ	EUR	17,4300	17,4300	16,8600			16,8600					
Certificate	DE000CD63M86	DJRES321.4TL OPENZ	EUR	12,4400	12,4400	11,8800			11,8800					
Certificate	DE000CE6E8T5	DJRES370.9TL OPENZ	EUR	7,5050	7,5050	6,9400			6,9400					
Certificate	DE000CJ3RW69	DJRES400.7TL OPENZ	EUR	4,5650	4,5650	4,0100			4,0100					
Certificate	DE000CV8A7L0	DJRES499.4TS OPENZ	EUR	5,5300	6,1100	5,5300			6,1100					
Certificate	DE000CE6F454	DJRES549.2TS OPENZ	EUR	10,4900	11,0700	10,4900			11,0700					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013290760	DJRET 288TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013006505	DJRET 307TS OPENB	EUR											
Certificate	NL0011089198	DJRET 346TS OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ3Q8V9	DJRET179.8TL OPENZ	EUR	12,4100	12,6600	12,4100			12,6600					
Certificate	DE000CE6EJ51	DJRET219.8TL OPENZ	EUR	8,4000	8,6600	8,4000			8,6600					
Certificate	DE000CE6CDD2	DJRET255.7TL OPENZ	EUR	4,8350	5,0800	4,8350			5,0800					
Certificate	DE000CJ3RW85	DJRET275.5TL OPENZ	EUR	2,8750	3,1250	2,8750			3,1250					
Certificate	DE000CE6CEU4	DJRET345.2TS OPENZ	EUR	4,2550	4,2550	4,0050			4,0050					
Certificate	DE000CV88TR6	DJRET395.2TS OPENZ	EUR	9,2400	9,2400	8,9800			8,9800					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013285059	DJTCH 392TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013153257	DJTCH 431TS OPENB	EUR											
Certificate	NL0012996326	DJTCH 470TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012971154	DJTCH 510TS OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CN6GA67	DJTCH 295.5TL OPENZ	EUR	13,2900	13,5100	13,2900			13,5100					
Certificate	DE000CN6G8D8	DJTCH312.9TL OPENZ	EUR	11,5100	11,7300	11,5100			11,7300					
Certificate	DE000CE6C543	DJTCH362.8TL OPENZ	EUR	6,5200	6,7400	6,5200			6,7400					
Certificate	DE000CJ3RY91	DJTCH392.7TL OPENZ	EUR	3,5800	3,7900	3,5800			3,7900					
Certificate	DE000CJ3PNQ7	DJTCH446.3TS OPENZ	EUR	2,0800	2,0800	1,8800			1,8800					
Certificate	DE000CE6CM90	DJTCH505.8TS OPENZ	EUR	7,9500	7,9500	7,7400			7,7400					
Certificate	DE000CV87N44	DJTCH556.1TS OPENZ	EUR	12,9800	12,9800	12,7600			12,7600					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CJ3NNQ2	DJTLC162.6TL OPENZ	EUR	7,3500	7,4400	7,3500			7,4400					
Certificate	DE000CE6FKQ2	DJTLC197.3TL OPENZ	EUR	3,8850	3,9650	3,8850			3,9650					
Certificate	DE000CV8B9W2	DJTLC216.8TL OPENZ	EUR	1,9550	2,0350	1,9550			2,0350					
Certificate	DE000CV500C7	DJTLC276.8TS OPENZ	EUR	4,1550	4,1550	4,0650			4,0650					
Certificate	DE000CE6CEQ2	DJTLC321.7TS OPENZ	EUR	8,6300	8,6300	8,5500			8,5500					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0010516134	DJUTI 193TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012099121	DJUTI 236TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013280787	DJUTI 276TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013289713	DJUTI 321TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CV8A4R4	DLGS 12.35TL OPENZ	EUR	2,5150	2,5750	2,5150			2,5750					
Certificate	DE000CV8A755	DLGS 14.36TL OPENZ	EUR	2,1150	2,1650	2,1150			2,1650					
Certificate	DE000CJ3N450	DLGS 17.36TL OPENZ	EUR	1,5150	1,5750	1,5150			1,5750					
Certificate	DE000CJ3RKN6	DLGS 19.34TL OPENZ	EUR	1,1250	1,1750	1,1250			1,1750					
Certificate	DE000CJ3RTZ1	DLGS 21.34TL OPENZ	EUR	0,7250	0,7850	0,7250			0,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R2N8	DLGS 23.34TL OPENZ	EUR	0,3350	0,3850	0,3350	15000,0000	2	0,3850	40000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,3000	20,7700	20,3000			20,7700					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	220,9800	220,9800	220,9800			220,9800					
Certificate	NL0012519458	DPOST 39.8TS OPENH	EUR											
Certificate	NL0011225339	DPOST16.73TL OPENH	EUR	10,3500	10,3500	10,3300			10,3300					
Certificate	DE000CJ3Q1V4	DPOST16.94TL OPENZ	EUR	8,9900	8,9900	8,9900								
Certificate	DE000CV89T04	DPOST19.46TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011721063	DPOST19.87TL OPENH	EUR	7,4200	7,4200	7,3900			7,3900					
Certificate	DE000CN6KHC7	DPOST21.49TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600					
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	DPOST24.48TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012861264	DPOST34.01TS OPENH	EUR	10,5900	10,8000	10,5900			10,8000					
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	20,9300	21,1400	20,9300			21,1400					
Certificate	NL0012545545	DPOST45.57TS OPENH	EUR											
Certificate	NL0012537518	DPOST49.46TS OPENH	EUR											
Certificate	NL0013110463	DSM LEVOPENZ	EUR	56,2300	58,2700	56,2300			58,2700					
Certificate	NL0009459874	DSM 20TL OPENB	EUR	65,2150	65,6550	65,2150			65,6550					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	36,7600	36,7600	36,7600			36,7600					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	31,0100	31,0100	31,0100			31,0100					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	30,5700	30,5700	30,5700			30,5700					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	LU1876931442	DSM 60TCIOPENB	EUR	23,9400	24,3700	23,9400			24,3700					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VFIHQZ3	DSM 64TL 0619V	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CQ5BYY4	DSM 65TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY51FI4	DSM 65TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000VN92MQ6	DSM 66TL 0319V	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	DE000VFIHQ02	DSM 66TL 0619V	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	NL0012499008	DSM 67TL OPENB	EUR	21,8750	21,8750	21,8750			21,8750					
Certificate	DE000VN99F21	DSM 68TL 0319V	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	DE000VFIHQ10	DSM 68TL 0619V	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	DE000VFIHVR0	DSM 70TL 0319V	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000VFIHVQ2	DSM 70TL 0619V	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013278567	DSM 71TL OPENB	EUR	18,0000	18,1450	18,0000	1800,0000	1	18,1450	100				
Certificate	DE000VFI1RNK1	DSM 72TL 0319V	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	DE000VFI1RNJ3	DSM 72TL 0619V	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VFI1RSW5	DSM 74TL 0319V	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000VFI1RSV7	DSM 74TL 0619V	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013282684	DSM 75TL OPENB	EUR	2,8300	2,8750	2,8300	3153,0000	2	2,8750	1100				
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF16JG4	DSM 76TL 0319V	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000VF16JE9	DSM 76TL 0619V	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000VA8FO55	DSM 76TS 0319V	EUR											
Certificate	DE000VF16LH8	DSM 78TL 0319V	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000VF16LF2	DSM 78TL 0619V	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013288335	DSM 79TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF2L6B9	DSM 80TL 0319V	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VF2LS98	DSM 80TL 0619V	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF2M884	DSM 82TL 0619V	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	NL0013290984	DSM 83TL OPENB	EUR											
Certificate	DE000VA71050	DSM 84TS 0319V	EUR											
Certificate	DE000VF1RSX3	DSM 84TS 0619V	EUR											
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR											
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR											
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR											
Certificate	NL0013110513	DSM 868OC0619Z	EUR											
Certificate	NL0013110539	DSM 868OC0619Z	EUR	83,8600	84,0400	83,8600			84,0400					
Certificate	LU1876937480	DSM 86TPIOPENS	EUR											
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR											
Certificate	DE000VF16JK6	DSM 86TS 0619V	EUR											
Certificate	LU1876937563	DSM 88TPIOPENS	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	4,5050	4,5050	4,5050				4,5050				
Certificate	DE000VF16JM2	DSM 88TS 0619V	EUR	5,0450	5,0450	5,0450				5,0450				
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	6,3450	6,3450	6,3450				6,3450				
Certificate	DE000VF2L6D5	DSM 90TS 0619V	EUR	7,0950	7,0950	7,0950				7,0950				
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	NL0013148802	DSM 918OC1219B	EUR	85,0000	85,0000	85,0000				85,0000				
Certificate	LU1910403846	DSM 92TPIOPENS	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	8,1750	8,1750	8,1750				8,1750				
Certificate	DE000VF2MA51	DSM 92TS 0619V	EUR	9,0950	9,0950	9,0950				9,0950				
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	10,0550	10,0550	10,0550				10,0550				
Certificate	DE000CP24R85	DSM 95TS OPENC	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CP24P61	DSM 95TS OPENC	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0012987267	DSM 968OC0619B	EUR	82,0000	82,0000	82,0000				82,0000				
Certificate	LU1910403929	DSM 96TPIOPENS	EUR	12,2400	12,2400	12,2400				12,2400				
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	12,0550	12,0550	12,0550				12,0550				
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	14,0650	14,0650	14,0650				14,0650				
Certificate	LU1910404067	DSM 100TPIOPENS	EUR	16,2200	16,2200	16,2200				16,2200				
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	16,0650	16,0650	16,0650				16,0650				
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	12,3400	12,3400	12,3400				12,3400				
Certificate	DE000CY528D4	DSM 100TS OPENC	EUR	16,9800	16,9800	16,9800				16,9800				
Certificate	DE000CP06458	DSM 100TS OPENC	EUR	19,4600	19,4600	19,4600				19,4600				
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	15,7300	15,7300	15,7300				15,7300				
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	18,0650	18,0650	18,0650				18,0650				
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	20,2100	20,2100	20,2100				20,2100				
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	24,2000	24,2000	24,2000				24,2000				
Certificate	DE000C05BFC9	DSM 110TS OPENC	EUR	28,4800	28,4800	28,4800				28,4800				
Certificate	DE000C05BE47	DSM 110TS OPENC	EUR	24,3900	24,3900	24,3900				24,3900				
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	67,8550	67,8550	67,8550				67,8550				
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	62,1700	62,5950	62,1700	310,8500	1		62,5950	5			
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	56,3650	56,3650	56,3650				56,3650				
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	53,3050	53,3050	53,3050				53,3050				
Certificate	NL0011721105	DSM 38.9TL OPENH	EUR	47,8500	48,2000	47,8500				48,2000				
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	45,9650	45,9650	45,9650				45,9650				
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	43,5150	43,5150	43,5150				43,5150				
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	41,0750	41,0750	41,0750				41,0750				
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	38,6850	38,6850	38,6850				38,6850				
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	36,1750	36,1750	36,1750				36,1750				
Certificate	NL0012103824	DSM 54.2TL OPENB	EUR	33,7950	33,7950	33,7950				33,7950				
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	31,3850	31,3850	31,3850				31,3850				
Certificate	NL0012120679	DSM 59.3TL OPENB	EUR	29,0050	29,0050	29,0050				29,0050				
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	23,8250	24,2400	23,8250	242,4000	1		24,2250	10			
Certificate	NL0013284144	DSM 73.1TL OPENB	EUR	3,1600	3,2450	3,1550	2648,6000	3		3,2350	835			
Certificate	NL001329669	DSM 73.3TL OPENH	EUR	15,8500	16,1900	15,8500				16,1900				
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	2,4750	2,4750	2,4750				2,4750				
Certificate	DE000VF2XC80	DSM 83.5TL OPENV	EUR											
Certificate	NL0013007958	DSM 86.3TS OPENB	EUR											
Certificate	NL0013292394	DSM 86.3TS OPENB	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	NL0013284300	DSM 94.3TS OPENB	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	9,3350	9,3350	9,3350				9,3350				
Certificate	NL0013000474	DSM 98.6BS OPENB	EUR	14,9250	14,9250	14,9250				14,9250				
Certificate	NL0013003239	DSM 98.8B0C0919B	EUR	81,1500	81,1500	81,1500				81,1500				
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	11,2950	11,2950	11,2950				11,2950				
Certificate	NL0012555791	DSM 99.7TS OPENH	EUR	24,2700	24,2700	23,8900				23,8900				
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	15,2950	15,2950	15,2950				15,2950				
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	16,2850	16,2850	16,2850				16,2850				
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	17,2750	17,2750	17,2750				17,2750				

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	DE000VAGTY87	DSM 105.3TS OPENV	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	DE000VA4YWS0	DSM 105.4TS OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	NL0012938260	DSM 107.5TS OPENH	EUR	32,6700	32,6700	32,3000			32,3000					
Certificate	NL0012901664	DSM 107.9TS OPENH	EUR	33,0700	33,0700	32,7000			32,7000					
Certificate	NL0012605604	DSM 108.1TS OPENH	EUR	33,3600	33,3600	32,9800			32,9800					
Certificate	NL0012615520	DSM 108.4TS OPENH	EUR	33,6100	33,6100	33,2300			33,2300					
Certificate	DE000CV88WR0	DSM 109.2TS OPENZ	EUR	5,1800	5,1800	5,0700			5,0700					
Certificate	NL0012892392	DSM 119.5TS OPENH	EUR	45,6200	45,6200	45,2400			45,2400					
Certificate	NL0012903884	DSM 119.8TS OPENH	EUR	45,9600	45,9600	45,5900			45,5900					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	72,6700	72,6700	72,6700			72,6700					
Certificate	NL0011039391	DSM 32.81TL OPENH	EUR	53,5200	53,8700	53,5200			53,8700					
Certificate	NL0011040142	DSM 34.95TL OPENH	EUR	51,5400	51,8800	51,5400			51,8800					
Certificate	NL0011655634	DSM 41.31BL OPENB	EUR	43,3950	43,3950	43,3950			43,3950					
Certificate	DE000CJ3RDZ5	DSM 42.38TL OPENZ	EUR	8,2500	8,3800	8,2500			8,3800					
Certificate	NL0011713664	DSM 42.63TL OPENH	EUR	44,3900	44,7300	44,3900			44,7300					
Certificate	NL0011721097	DSM 44.13TL OPENH	EUR	42,9900	43,3300	42,9900			43,3300					
Certificate	NL0011721089	DSM 45.18TL OPENH	EUR	42,0100	42,3600	42,0100			42,3600					
Certificate	DE000CNG64I7	DSM 48.03TL OPENZ	EUR	38,5100	38,5100	38,5100			38,5100					
Certificate	NL0011895842	DSM 48.11TL OPENH	EUR	39,2900	39,6300	39,2900			39,6300					
Certificate	NL0011893623	DSM 48.28TL OPENH	EUR	39,1300	39,4700	39,1300			39,4700					
Certificate	NL0011907449	DSM 52.03BL OPENB	EUR	32,4800	32,6650	32,4650	1624,0000	1	32,6650	50				
Certificate	NL0011927769	DSM 52.26TL OPENH	EUR	35,4200	35,7700	35,4200			35,7700					
Certificate	DE000CJ3N2Z6	DSM 52.41TL OPENZ	EUR	6,2500	6,3800	6,2500			6,3800					
Certificate	DE000VNG6VH4	DSM 53.62TL OPENV	EUR	32,4550	32,4550	32,4550			32,4550					
Certificate	DE000CE6BDL7	DSM 55.32TL OPENZ	EUR	6,1950	6,3100	6,1950			6,3100					
Certificate	NL0012106058	DSM 56.25BL OPENB	EUR	28,4750	28,4750	28,4750			28,4750					
Certificate	NL0012057491	DSM 56.34TL OPENH	EUR	31,6300	31,9700	31,6300			31,9700					
Certificate	NL0012093751	DSM 56.39TL OPENH	EUR	31,5800	31,9200	31,5800			31,9200					
Certificate	LU1477374323	DSM 56.75TCIOPEMS	EUR	28,1500	28,5900	28,1500			28,5900					
Certificate	DE000CJ3Q7Q1	DSM 57.46TL OPENZ	EUR	5,2400	5,3700	5,2400			5,3700					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	4,8650	4,9900	4,8650			4,9900					
Certificate	NL0012208359	DSM 60.39TL OPENH	EUR	27,8600	28,2100	27,8600			28,2100					
Certificate	NL0012121073	DSM 60.44BL OPENB	EUR	24,2750	24,2750	24,2750			24,2750					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	24,0850	24,0850	24,0850			24,0850					
Certificate	DE000CE6C8Q3	DSM 62.49TL OPENZ	EUR	4,2450	4,3700	4,2450			4,3700					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	22,1550	22,1550	22,1550			22,1550					
Certificate	DE000CE6EUM3	DSM 63.67TL OPENZ	EUR	4,5950	4,7200	4,5950			4,7200					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	3,9750	4,0800	3,9750			4,0800					
Certificate	NL0012494215	DSM 64.59BL OPENB	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	DE000VNG9TM1	DSM 65.42TL OPENV	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	LU1612176625	DSM 66.11TCIOPEMS	EUR	17,8600	18,3000	17,8600			18,3000					
Certificate	NL0012520407	DSM 66.46TL OPENH	EUR	22,2100	22,5500	22,2100			22,5500					
Certificate	NL0012497416	DSM 66.66BL OPENB	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	DE000VNG9TN9	DSM 67.42TL OPENV	EUR	17,0650	17,0650	17,0650			17,0650					
Certificate	DE000CE6EYM5	DSM 67.44TL OPENZ	EUR	3,2550	3,3800	3,2550			3,3800					
Certificate	DE000VNG9TP4	DSM 68.42TL OPENV	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0013277858	DSM 68.66BL OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	DE000CJ3RTH9	DSM 69.75TL 0319Z	EUR	2,8750	2,9800	2,8750			2,9800					
Certificate	DE000VF1RKS0	DSM 70.45TL OPENV	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	NL0013281082	DSM 70.66BL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	NL0013281090	DSM 72.66BL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	2,0600	2,1700	2,0600			2,1700					
Certificate	DE000CJ3RV86	DSM 72.75TL OPENZ	EUR	2,8650	2,9900	2,8650			2,9900					
Certificate	DE000CJ3RU79	DSM 72.92TL OPENZ	EUR	2,1750	2,3000	2,1750			2,3000					
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0013283120	DSM 74.66BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013282866	DSM 74.66BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000VF16KS7	DSM 76.45TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013283732	DSM 76.65BL OPENB	EUR	1,5900	1,6350	1,5900	1192,5000	1	1,6350	750				
Certificate	DE000VF16KTS	DSM 77.45TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VF2C0E7	DSM 78.45TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013287964	DSM 78.64BL OPENB	EUR	1,1600	1,2350	1,1550	136,8800	1	1,2350	118				
Certificate	DE000CJ3R7Q0	DSM 78.89TL OPENZ	EUR	0,9950	1,1200	0,9950			1,1200					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	5,1050	5,1050	5,1050			5,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFZL8Y7	DSM 80.48TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013289804	DSM 80.63BL OPENB	EUR	0,8000	0,8350	0,8000	80,0000	1	0,8350	100				
Certificate	DE000VFZL804	DSM 81.48TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013236995	DSM 82.11TL OPENH	EUR	0,7400	0,8200	0,7400			0,8200					
Certificate	NL0013292105	DSM 82.62BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
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 86.75BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013079312	DSM 87.33TS OPENH	EUR	10,9000	10,9000	10,5300			10,5300					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CJ3N203	DSM 89.32TS OPENZ	EUR	1,2350	1,2350	1,1100			1,1100					
Certificate	NL0013005176	DSM 89.74BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0012933238	DSM 94.49TS OPENH	EUR	18,6300	18,6300	18,2600			18,2600					
Certificate	NL0012580773	DSM 95.93TS OPENH	EUR	20,2000	20,2000	19,8200			19,8200					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000VA6EGF7	DSM 99.27TS OPENV	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	DE000CV87SL3	DSM 99.27TS OPENZ	EUR	3,2050	3,2050	3,0800			3,0800					
Certificate	NL0012547087	DSM 99.38TS OPENH	EUR	23,9300	23,9300	23,5500			23,5500					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0012686604	DTLK 12TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CX59CY5	DTLK 12TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013002967	DTLK 17TS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CX0HAE5	DTLK 20TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0010114997	DTLK 4.6TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0010894572	DTLK 7.3TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0010894580	DTLK 8.5TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012781629	DTLK 12.8TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013007842	DTLK 13.5TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013275316	DTLK 15.4TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013160740	DTLK 18.7TS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV89YY0	DTLK 8.72TL OPENZ	EUR	5,5200	5,5200	5,4900			5,4900					
Certificate	NL0011054317	DTLK 9.66TL OPENH	EUR	5,1500	5,2000	5,1500			5,2000					
Certificate	DE000CR9RQP5	DTLK10.73TL OPENZ	EUR	3,5200	3,5200	3,4800			3,4800					
Certificate	NL0011054309	DTLK11.79TL OPENH	EUR	3,1500	3,2100	3,1500			3,2100					
Certificate	DE000CR9P2U2	DTLK12.24TL OPENZ	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	DE000CV89Y27	DTLK13.23TL OPENZ	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	NL0012531081	DTLK15.89TS OPENH	EUR	2,9200	2,9600	2,9200			2,9600					
Certificate	NL0012054993	DTLK16.69TS OPENH	EUR	3,7800	3,8200	3,7800			3,8200					
Certificate	NL0011054259	DTLK17.06TS OPENH	EUR	4,1800	4,2200	4,1800			4,2200					
Certificate	NL0012245393	DTLK18.03TS OPENH	EUR	5,2200	5,2600	5,2200			5,2600					
Certificate	NL0012245153	DTLK19.94TS OPENH	EUR	7,2800	7,3200	7,2800			7,3200					
Certificate	NL0011054242	DTLK20.71TS OPENH	EUR	8,1000	8,1400	8,1000			8,1400					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,4700	40,4700	40,4700			40,4700					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	DE000CQ5BZV7	EBAY 20TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ5BZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR											
Certificate	DE000CQ5BHX1	EBAY 40TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CQ5BTT4	EBAY 40TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3PSF9	EBAY 23.5TL 0319Z	EUR											
Certificate	NL0009796358	EBAY 32.4TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0010117917	EBAY 42.1TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0010132791	EBAY 52.4TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3RB15	EBAY 20.57TL OPENZ	EUR	2,6050	2,7150	2,6050			2,7150					
Certificate	DE000CJ3ROC5	EBAY 30.98TL OPENZ	EUR	0,7750	0,8750	0,7750			0,8750					

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	NL0000116796	EBR6M STN0335N	EUR	118,2500	119,5500	118,1000	3543,0000	1	119,5500	3000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.5TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.73TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.95TL OPENZ	EUR	0,2800	0,2800	0,2800	1400,0000	1	0,2800	5000				
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	0,7050	0,7050	0,6700			0,6700					
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013285208	EDF 13.5TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR											
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CV87Y33	EDF 10.01TL OPENZ	EUR	1,1950	1,1950	1,1600			1,1600					
Certificate	DE000CV50913	EDF 8.009TL OPENZ	EUR	1,6950	1,6950	1,6600			1,6600					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CN6G659	EIFAG 57.7TL OPENZ	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	DE000CJ3QV50	EIFAG49.62TL OPENZ	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	DE000CD648U8	EIFAG64.67TL OPENZ	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	DE000CJ3RZC7	EIFAG73.66TL OPENZ	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000CJ3QVM7	ELECT57.59TL OPENZ	EUR	1,7850	2,0450	1,7850			2,0450					
Certificate	DE000CJ3PG79	ELECT67.73TL OPENZ	EUR	1,3450	1,7100	1,3200	85254,5000	10	1,5950	57000				
Certificate	DE000CJ3RTM9	ELECT82.64TL OPENZ	EUR											
Certificate	NL0013277445	ELIAS 57.6TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013287311	ELIAS 60.1TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013291800	ELIAS 62.6TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
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	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV87M29	ELIAS48.67TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS50.16TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013149313	ELIAS52.67TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV898D3	ELIAS52.94TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.15TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013153372	ELIAS67.22TS OPENB	EUR	0,6700	0,6800	0,6700	335,0000	1	0,6800	500				
Certificate	NL0013287485	ELIAS72.22TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8BDG2	ELUXB122.8TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV89EN5	ELUXB142.9TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3PRB0	ELUXB162.9TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3PX9	ELUXB182.7TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3R7F3	ELUXB207.6TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CV8AUF0	ENEL 2.822TL OPENZ	EUR	2,3100	2,3300	2,3100			2,3300					
Certificate	DE000CE6CB02	ENEL 3.326TL OPENZ	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	DE000CE6CC19	ENEL 3.824TL OPENZ	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	DE000CJ3QE54	ENEL 4.225TL OPENZ	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	DE000CJ3Q4H7	ENEL 4.674TL OPENZ	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013287329	ENGIE 13.4TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	13,6300	13,6700	13,6300			13,6700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,1000	14,1700	14,1000			14,1700					
Certificate	NL0013282593	ENGIE 14.6TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0011226360	ENGIE 7.45TL OPENH	EUR	6,8800	7,0500	6,8800			7,0500					
Certificate	NL0013165772	ENGIE 8.99BL OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0011226352	ENGIE 9.58TL OPENH	EUR	4,9000	5,0800	4,9000			5,0800					
Certificate	NL0012093777	ENGIE 9.62TL OPENH	EUR	4,8600	5,0400	4,8600			5,0400					
Certificate	NL0012998520	ENGIE 9.99BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CE6BV74	ENGIE10.96TL OPENZ	EUR	2,8950	2,9900	2,8950			2,9900					
Certificate	NL0012998538	ENGIE11.01BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012201743	ENGIE11.12TL OPENH	EUR	3,4700	3,6400	3,4700			3,6400					
Certificate	NL0013128317	ENGIE11.63TL OPENH	EUR	2,9900	3,1700	2,9900			3,1700					
Certificate	DE000CJ3RGR5	ENGIE11.85TL OPENZ	EUR	2,0150	2,1000	2,0150			2,1000					
Certificate	NL0013276710	ENGIE12.01BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RR58	ENGIE12.75TL OPENZ	EUR	1,1250	1,2100	1,1000	9000,0000	2	1,2100	8000				
Certificate	NL0013280548	ENGIE13.01BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0011888185	ENGIE14.09TS OPENH	EUR											
Certificate	NL0011728704	ENGIE14.46TS OPENH	EUR	1,8300	1,8300	1,7900			1,7900					
Certificate	NL0012998561	ENGIE14.92BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0011226311	ENGIE15.42TS OPENH	EUR	2,8700	2,8700	2,8300			2,8300					
Certificate	DE000CE6EQZ3	ENGIE15.94TS OPENZ	EUR	2,1650	2,1650	2,0800			2,0800					
Certificate	NL0013168578	ENGIE16.91BS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012933246	ENGIE17.56TS OPENH	EUR	5,1800	5,1800	5,1400			5,1400					
Certificate	DE000CJ3R2P3	ENGIE17.95TS OPENZ	EUR	4,1650	4,1650	4,0800			4,0800					
Certificate	DE000CJ3NPU9	ENGIE17.458TL OPENZ	EUR	6,3900	6,4800	6,3900			6,4800					
Certificate	DE000CN6KX15	ENGIE18.962TL OPENZ	EUR	4,8850	4,9800	4,8850			4,9800					
Certificate	DE000CR9SK10	ENGIE19.964TL OPENZ	EUR	3,8950	3,9800	3,8950			3,9800					
Certificate	DE000CE6CB10	ENI 11.46TL OPENZ	EUR	3,1600	3,2750	3,1600			3,2750					
Certificate	DE000CV87FP1	ENI 12.46TL OPENZ	EUR	2,1700	2,2850	2,1700			2,2850					
Certificate	DE000CJ3PHT3	ENI 9.957TL OPENZ	EUR	4,6700	4,7750	4,6700			4,7750					
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	3,1300	3,1300	3,1250	4006,4000	1	3,1250	1280				
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,1700	2,1850	2,1700	651,0000	1	2,1850	300				
Certificate	NL0013287303	EON 9TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012538680	EON 11TS OPENH	EUR											
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR											
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR											
Certificate	NL0012211981	EON 6.7TL OPENH	EUR											
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0012306823	EON 7.3TL OPENH	EUR											
Certificate	NL0012308514	EON 7.5TL OPENH	EUR											
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2200	0,2300	0,2200	2,3000	1	0,2200	10				
Certificate	NL0012591747	EON 8.1TL OPENH	EUR											
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,7300	1,7450	1,7250	216,2500	1	1,7450	125				
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR											
Certificate	NL0012311567	EON 10.4TS OPENH	EUR											
Certificate	NL0012538375	EON 11.5TS OPENH	EUR											
Certificate	DE000CJ3PZ68	EON 8.33TL OPENZ	EUR	1,2100	1,2800	1,2100	3186,0000	4	1,2700	2500				
Certificate	DE000CE6CX55	EON 6.146TL OPENZ	EUR	3,3800	3,4400	3,3800	1358,8000	1	3,4400	395				
Certificate	DE000CE6CXP4	EON 6.843TL OPENZ	EUR	2,6900	2,7500	2,6900	2200,0000	1	2,7500	800				
Certificate	DE000CE6DFJ2	EON 7.536TL OPENZ	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	DE000CJ3Q5JO	EQNR 123.3TL OPENZ	EUR	1,6000	1,6000	1,5900			1,5900					
Certificate	DE000CJ3PSC6	EQNR 143.2TL OPENZ	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	DE000CV8AUP9	EQNR 168.3TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012932388	ERIC52.3TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012432082	ERIC523.84TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011600705	ERIC532.51TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6EHY5	ERIC538.17TL OPENZ	EUR	4,1300	4,2250	4,1300			4,2250					
Certificate	NL0011989363	ERIC539.81TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011989355	ERIC541.88TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					

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	DE000CE6DZM4	ERICS43.32TL OPENZ	EUR	3,6400	3,7350	3,6400			3,7350					
Certificate	NL0012520415	ERICS44.16TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012540488	ERICS47.98TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CE6F5P8	ERICS49.36TL OPENZ	EUR	3,0600	3,1650	3,0600			3,1650					
Certificate	NL0012606214	ERICS50.97TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV88G18	ERICS59.32TL OPENZ	EUR	2,1100	2,2150	2,1100			2,2150					
Certificate	NL0012608558	ERICS60.25TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012930747	ERICS68.31TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV8A2V0	ERICS69.28TL OPENZ	EUR	1,1700	1,3200	1,1700	990,0000	1	1,2650	750				
Certificate	NL0012608541	ERICS93.63TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,3890	0,3890	0,3890			0,3890					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CV4YYT2	ESILO 105.TL OPENZ	EUR											
Certificate	NL0012696140	ESILO130.5TS OPENB	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	NL0012979348	ESILO140.6TS OPENB	EUR	43,4600	43,4600	43,4600			43,4600					
Certificate	NL0009865906	ESILO47.22TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CJ3QK2	ESILO72.93TL OPENZ	EUR	1,7050	1,7850	1,7050			1,7850					
Certificate	DE000CV50921	ESILO82.98TL OPENZ	EUR	1,2050	1,2850	1,2050			1,2850					
Certificate	NL0010913299	ESILO87.69TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000CV4YXH9	ESILO93.01TL OPENZ	EUR	0,7050	0,7850	0,7050			0,7850					
Certificate	XS0695424175	ESTX ILC1121G	EUR	135,4800	136,1700	135,4800			136,1700					
Certificate	FR0012239325	ESTX PI 1020M	EUR	103202,0000	103202,0000	103202,0000			103202,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,2800	29,2800	29,2800			29,2800					
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	101,9000	101,9000	101,9000			101,9000					
Certificate	NL0011218649	ESTX STN0320V	EUR	109,1000	109,1000	109,0000			109,0000					
Certificate	XS1760093739	ESTX STN0323B	EUR	102,2000	102,2000	102,0000			102,0000					
Certificate	XS1561115541	ESTX STN0323H	EUR	103,8200	104,2600	103,8200			104,2600					
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	97,5000			97,5000					
Certificate	NL0012247753	ESTX STN0522V	EUR	101,6500	101,6500	101,3500			101,3500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	99,9000	99,9000	99,6500			99,6500					
Certificate	XS1832550534	ESTX STN0623B	EUR	94,1500	94,1500	94,1500			94,1500					
Certificate	NL0011218847	ESTX STN0623V	EUR	99,5000	99,5000	99,2500			99,2500					
Certificate	XS1261825209	ESTX STN0720B	EUR	96,8000	96,8000	96,8000			96,8000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	92,8500	92,8500	92,8500			92,8500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,2000	100,2000	100,1000			100,1000					
Certificate	XS1120476467	ESTX STN1119B	EUR	105,0500	105,0500	104,6000			104,6000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	103,6500	103,6500	103,4500			103,4500					
Certificate	XS1891280452	ESTX STN1121B	EUR	101,4000	101,4000	101,4000			101,4000					
Certificate	NL0011219324	ESTX STN1121V	EUR	97,8500	97,8500	97,4000			97,4000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	91,2000	91,2000	90,5500			90,5500					
Certificate	NL0012249643	ESTX 4STN0623V	EUR	97,1000	97,1000	96,7500			96,7500					
Certificate	NL0012249635	ESTX 9STN0523V	EUR	88,5000	88,5000	88,0000			88,0000					
Certificate	XS1573878474	ESTX 9STN0722H	EUR	97,9300	98,4900	97,9300	46290,3000	1	98,4600	47000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	36,0600	36,2200	36,0600			36,2200					
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	23,9950	23,9950	23,9950			23,9950					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	21,9250	21,9250	21,9250			21,9250					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	19,7150	19,7150	19,7150			19,7150					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	NL0011595590	ESTX 1765TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400					

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	DE000CX00542	ESTX 1903TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000CN6JFW1	ESTX 2000TL OPENZ	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000CN6JQD8	ESTX 2115TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011600812	ESTX 2151TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CN6JQC0	ESTX 2167TL OPENZ	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0011595582	ESTX 2199TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CZ2FL97	ESTX 2206TL OPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011646815	ESTX 2280BL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0011595574	ESTX 2287TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CZ7DLC8	ESTX 2317TL OPENZ	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,2200	9,2650	9,2200	36880,0000	1	9,2650	4000				
Certificate	DE000CN6HNB3	ESTX 2323TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011594882	ESTX 2329TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011054077	ESTX 2385TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011601653	ESTX 2409TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0011600382	ESTX 2430TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011600804	ESTX 2433TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011594874	ESTX 2460TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CR4JJQ6	ESTX 2476TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011594866	ESTX 2503TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CX0IY53	ESTX 2515TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CZ7DLD6	ESTX 2531TL OPENZ	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CV50517	ESTX 2532TL OPENZ	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011594858	ESTX 2546TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CR1J4W0	ESTX 2582TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011602735	ESTX 2582TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0011602727	ESTX 2604TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011603600	ESTX 2624TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CN6JSD4	ESTX 2635TL OPENZ	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0011891775	ESTX 2652TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011891767	ESTX 2672TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0011926597	ESTX 2680TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CD615E1	ESTX 2686TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0011892575	ESTX 2693TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013275688	ESTX 2715BL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0011931076	ESTX 2729TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0011927546	ESTX 2730TL OPENH	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	DE000VN99RP8	ESTX 2736TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CD61U21	ESTX 2737TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CD61T81	ESTX 2737TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0011896733	ESTX 2738TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011926324	ESTX 2758TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0011907951	ESTX 2765BL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011926316	ESTX 2779TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CD626G3	ESTX 2788TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0011927330	ESTX 2801TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0011927322	ESTX 2821TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013165574	ESTX 2824BL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011927314	ESTX 2844TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013163892	ESTX 2874BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0011935069	ESTX 2877TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013222557	ESTX 2902TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013277718	ESTX 2924BL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3RHL6	ESTX 2936TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013226798	ESTX 2940TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226780	ESTX 2960TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3RLJ2	ESTX 2962TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013279599	ESTX 2974BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013284607	ESTX 3024BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF16IA7	ESTX 3037TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3RW44	ESTX 3038TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013231251	ESTX 3072TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013290893	ESTX 3074BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	DE000CJ3SCN1	ESTX 3136TL OPENZ	EUR											
Certificate	DE000VF2MB76	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	31,9400	32,0500	31,9400			32,0500					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,0600	32,1300	32,0600			32,1300					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,1300	32,2300	32,1300			32,2300					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,2600	30,3600	30,2600			30,3600					
Certificate	DE000VA9CSC4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0013223399	ESTX 3220TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G783	ESTX 3225TS OPENV	EUR											
Certificate	NL0013011299	ESTX 3228BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3QRU8	ESTX 3233TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013222458	ESTX 3235TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0013083736	ESTX 3244TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,2200	32,3100	32,2200			32,3100					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	0,6000	0,6150	0,6000	120,0000	1	0,6150	200				
Certificate	DE000CJ3N5V8	ESTX 3276TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013009459	ESTX 3280TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,5500	32,6000	32,5500			32,6000					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	32,0000	32,1200	32,0000			32,1200					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,4300	32,5200	32,4300			32,5200					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,2800	32,3900	32,2800			32,3900					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,9200	30,0400	29,9200			30,0400					
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013079601	ESTX 3304TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013008485	ESTX 3327BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3N161	ESTX 3330TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	32,5200	32,5900	32,5200			32,5900					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	32,1100	32,1900	32,1100			32,1900					
Certificate	NL0013079593	ESTX 3354TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013005408	ESTX 3390TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	32,0600	32,1500	32,0600			32,1500					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,0800	33,1700	33,0800			33,1700					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,5200	32,6600	32,5200			32,6600					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	32,6800	32,8000	32,6800			32,8000					
Certificate	NL0012937635	ESTX 3406TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA15556	ESTX 3409TL OPENV	EUR											
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012988851	ESTX 3425BS OPENB	EUR	2,9800	2,9850	2,8350	894,0000	1	2,8350	300				
Certificate	DE000CV8B656	ESTX 3427TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012936801	ESTX 3430TS OPENH	EUR	3,8000	3,8000	3,7200	380,0000	1	3,7200	100				
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	32,2600	32,3800	32,2600			32,3800					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	32,1400	32,2700	32,1400			32,2700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	32,5500	32,6900	32,5500			32,6900					
Certificate	NL0012937130	ESTX 3454TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011590971	ESTX 3464TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CV897T1	ESTX 3481TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012921571	ESTX 3499TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012236327	ESTX 35 58ON0619Z	EUR	35,2700	35,2900	35,2700			35,2900					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	33,1900	33,3000	33,1900			33,3000					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	32,7800	32,7800	32,7800			32,7800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,4500	32,6000	32,4500			32,6000					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,6800	30,8100	30,6800			30,8100					
Certificate	NL0011090709	ESTX 3500TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012921985	ESTX 3510TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,2200	34,2900	34,2200			34,2900					
Certificate	NL0012121768	ESTX 3523BS OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CE6BWF9	ESTX 3526TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012921563	ESTX 3538TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	32,4100	32,5500	32,4100			32,5500					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012921555	ESTX 3575TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011045695	ESTX 3590TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,2100	35,2900	35,2100			35,2900					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,4000	30,5500	30,4000			30,5500					
Certificate	NL0012121586	ESTX 3600TS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012921548	ESTX 3607TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012782437	ESTX 3623BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	36,0300	36,0700	36,0300			36,0700					
Certificate	DE000CE6BWG7	ESTX 3625TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0011590963	ESTX 3640TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,2900	34,4200	34,2900			34,4200					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,0300	36,0700	36,0300			36,0700					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,5650	36,5850	36,5650			36,5850					
Certificate	NL0012933733	ESTX 3670TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CE6C6X3	ESTX 3671TS OPENZ	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012921530	ESTX 3685TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	35,7600	35,8700	35,7600			35,8700					
Certificate	NL0012785364	ESTX 3723BS OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CE6C873	ESTX 3724TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,5200	35,6700	35,5200			35,6700					
Certificate	NL0012921522	ESTX 3734TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011045687	ESTX 3770TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,4100	35,5500	35,4100			35,5500					
Certificate	NL0012921514	ESTX 3783TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011590955	ESTX 3814TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,0650	37,1550	37,0650			37,1550					
Certificate	DE000CE6CH22	ESTX 3825TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012264758	ESTX 3830TS OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,1100	35,3100	35,1100			35,3100					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,4200	34,6200	34,4200			34,6200					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0012921506	ESTX 3861TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CE6CQA0	ESTX 3875TS OPENZ	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012921977	ESTX 3900TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CE6CQ39	ESTX 3929TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012700363	ESTX 3930TS OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	35,3200	35,6300	35,3200			35,6300					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	35,3200	35,6300	35,3200			35,6300					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	38,7900	38,7900	38,7900			38,7900					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,4200	36,4500	36,3600	62200,2000	3	36,4500	1710				
Certificate	DE000CE6DJF2	ESTX 4023TS OPENZ	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000CE6DJJ4	ESTX 4025TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012933030	ESTX 4034TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,5100	34,8100	34,5100			34,8100					
Certificate	NL0012921969	ESTX 4100TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012921498	ESTX 4113TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CE6EZ77	ESTX 4120TS OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0011231071	ESTX 4130TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0011590948	ESTX 4134TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,8300	34,1500	33,8300			34,1500					
Certificate	NL0011590930	ESTX 4166TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,0300	34,3500	34,0300			34,3500					
Certificate	DE000CE6FAH2	ESTX 4221TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CE6FAQ3	ESTX 4221TS OPENZ	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0011590922	ESTX 4516TRSOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CV88X58	ESTX 4621TS OPENZ	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	93,3300	93,8200	93,3300			93,8200					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,4000	35,4800	35,4000			35,4800					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	30,6000	30,7300	30,6000			30,7300					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,2610	1,2610	1,2610			1,2610					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV8AWM2	EUCAD1.3077L OPENZ	EUR	12,8600	12,8600	12,8600			12,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J9N5	EUCAD1.368TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013004088	EUCAD1.374TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0012282537	EUCAD1.417TL OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000CR4H922	EUCAD1.457TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012791545	EUCAD1.462TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013291347	EUCAD1.543TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CJ3RNT7	EUCAD1.569TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0011539507	EUCAD1.624TS OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CR9S170	EUCAD1.629TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CN6HP88	EUCAD1.707TS OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CV508J5	EUCAD1.767TS OPENZ	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	LU1841119420	EUCHF 1.1TClOPENS	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0010925558	EUCHF0.875TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000CR6X9G9	EUCHF0.931TL OPENZ	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CR6X9F1	EUCHF1.011TL OPENZ	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CR6X9E4	EUCHF1.051TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013276025	EUCHF1.064TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0011436340	EUCHF1.085TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000CJ3Q6B5	EUCHF1.101TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013288863	EUCHF1.105TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012988968	EUCHF1.158TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012793277	EUCHF1.176TS OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012677348	EUCHF1.194TS OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000CV88WB4	EUCHF1.196TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CE6E507	EUCHF1.246TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0000873503	EUCHF1.273TS OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CV4YTV8	EUCHF1.304TS OPENZ	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013286487	EUGBP 0.818L OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013007487	EUGBP 0.838L OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	LU1756001837	EUGBP 0.83TClOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012693907	EUGBP 0.858L OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0011053145	EUGBP0.685TL OPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0011053137	EUGBP0.743TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CR6YL22	EUGBP0.752TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0011242292	EUGBP0.764TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CR6XHL7	EUGBP0.772TL OPENZ	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0011593454	EUGBP0.783TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CR6YA90	EUGBP0.792TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012770424	EUGBP0.811TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CN6JQM9	EUGBP0.831TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013153133	EUGBP0.842TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012099535	EUGBP0.854TL OPENB	EUR	4,3100	4,3100	4,2900	4310,0000	1	4,3000	1000				
Certificate	NL0011892963	EUGBP0.854TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013286495	EUGBP0.9018S OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CD62BQ9	EUGBP0.918TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0012488894	EUGBP0.9218S OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012988331	EUGBP0.928TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012993646	EUGBP0.9418S OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CD614W6	EUGBP0.984TS OPENZ	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CV8AR73	EUGBP1.024TS OPENZ	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CD614X4	EUGBP1.063TS OPENZ	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0011740915	EUGBP1.236TS OPENH	EUR	43,1100	43,1100	43,1100			43,1100					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	DE000CR6YL14	EUIPY 111.TL OPENZ	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	DE000CJ3RNU5	EUIPY 121.TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013276868	EUIPY111.2TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013276876	EUIPY114.2TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600					

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	NL0013013949	EUIPY117.3TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013279094	EUIPY120.2TL OPENB	EUR	5,3700	5,3700	5,2500	2685,0000	1	5,2500	500				
Certificate	NL0013278104	EUIPY128.3TS OPENB	EUR	5,0700	5,0700	5,0400	5,0700	1	5,0400	1				
Certificate	DE000CJ3RH26	EUIPY128.8TS OPENZ	EUR	3,4350	3,4350	3,4350								
Certificate	NL0013017841	EUIPY131.2TS OPENB	EUR	7,4400	7,4400	7,4400								
Certificate	NL0012690242	EUIPY134.2TS OPENB	EUR	9,8700	9,8700	9,8700								
Certificate	DE000CB1MY20	EUIPY138.7TS OPENZ	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	NL0011053186	EUIPY139.7TS OPENH	EUR	14,4300	14,4300	14,4300				14,4300				
Certificate	NL0012497994	EUIPY140.2TS OPENB	EUR	14,7500	14,7500	14,7500				14,7500				
Certificate	DE000CR4H963	EUIPY141.8TS OPENZ	EUR	13,9300	13,9300	13,9300				13,9300				
Certificate	NL0012681712	EUIPY143.2TS OPENB	EUR	17,2000	17,2000	17,2000				17,2000				
Certificate	DE000CR4H971	EUIPY144.8TS OPENZ	EUR	16,3400	16,3400	16,3400				16,3400				
Certificate	DE000CV4ZV64	EUIPY154.8TS OPENZ	EUR	24,3500	24,3500	24,3500				24,3500				
Certificate	DE000CN6EPUS	EUNOK10.43TS OPENZ	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000CE6FM71	EUNOK10.93TS OPENZ	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	DE000CJ3RBX4	EUNOK11.43TS OPENZ	EUR	16,4000	16,4000	16,4000				16,4000				
Certificate	NL0010251971	EUNOK7.925TL OPENB	EUR	21,5550	21,5550	21,5550				21,5550				
Certificate	DE000CR6VAE5	EUNOK8.586TL OPENZ	EUR	12,7500	12,7500	12,7500				12,7500				
Certificate	DE000CR4H9F3	EUNOK8.894TL OPENZ	EUR	9,6250	9,6250	9,6250				9,6250				
Certificate	DE000CR6YAD7	EUNOK9.188TL OPENZ	EUR	6,6300	6,6300	6,6300				6,6300				
Certificate	NL0013289721	EURAU 1.63TS OPENB	EUR	4,2350	4,2350	4,2350				4,2350				
Certificate	NL0013278088	EURAU 1.66TS OPENB	EUR	6,1850	6,1850	6,1850				6,1850				
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	10,0350	10,0350	10,0350				10,0350				
Certificate	NL0013276892	EURAU 1.75TS OPENB	EUR	11,9450	11,9450	11,9450				11,9450				
Certificate	DE000CJ3QPR8	EURAU1.334TL OPENZ	EUR	16,4800	16,4800	16,4800				16,4800				
Certificate	DE000CE6BEL5	EURAU1.395TL OPENZ	EUR	12,6500	12,6500	12,6500				12,6500				
Certificate	NL0010129599	EURAU1.397TL OPENB	EUR	13,9350	13,9350	13,9350				13,9350				
Certificate	DE000CD62940	EURAU1.447TL OPENZ	EUR	9,4150	9,4150	9,4150				9,4150				
Certificate	NL0013161011	EURAU1.482TL OPENB	EUR	8,6850	8,6850	8,6850				8,6850				
Certificate	NL0013153679	EURAU1.515TL OPENB	EUR	6,6350	6,6350	6,6350				6,6350				
Certificate	DE000CE6C3C4	EURAU1.517TL OPENZ	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0013170178	EURAU1.545TL OPENB	EUR	4,9900	4,9900	4,8050	274,4500	1	4,8050	55				
Certificate	DE000CR9RNY4	EURAU1.688TS OPENZ	EUR	5,8400	5,8400	5,8400				5,8400				
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,1250	8,1250	8,1250				8,1250				
Certificate	DE000CR9SD50	EURAU1.769TS OPENZ	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	DE000CV881A5	EURAU1.829TS OPENZ	EUR	14,6900	14,6900	14,6900				14,6900				
Certificate	DE000CV89620	EURCN6.467TL OPENZ	EUR	4,6150	4,6150	4,6150				4,6150				
Certificate	DE000CV88N19	EURCN6.936TL OPENZ	EUR	9,8500	9,8500	9,8500				9,8500				
Certificate	DE000CE6BR62	EURCN7.445TL OPENZ	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	DE000CJ3RU95	EURCN7.959TS OPENZ	EUR	4,0850	4,0850	4,0850				4,0850				
Certificate	DE000CR9SD76	EURCN8.459TS OPENZ	EUR	10,6000	10,6000	10,6000				10,6000				
Certificate	DE000CE6D9N7	EURCN8.957TS OPENZ	EUR	17,1000	17,1000	17,1000				17,1000				
Certificate	DE000CJ3R758	EURON 3.38TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON 3.86TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.88TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.43TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CD62X17	EURON 5.19TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.62TL OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.14TL OPENZ	EUR											
Certificate	NL0013276272	EURON 6.32BS OPENB	EUR											
Certificate	DE000CJ3SANS	EURON 6.64TL OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.57TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.402TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.367TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.835BL OPENB	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000CN6K8Q4	EURON4.876TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.085BL OPENB	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0013275852	EURON5.336BL OPENB	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013275084	EURON5.486TL OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CN6HHD1	EURON5.489TL OPENZ	EUR	0,2500	0,2500	0,2500	9250,0000	6	0,2500	37000				
Certificate	NL0012028070	EURON5.587BL OPENB	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013273147	EURON5.739TL OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CE6FB7	EURON5.877TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.883BL OPENB	EUR	0,9700	0,9800	0,9700	9118,0000	1	0,9800	9400				
Certificate	NL0013275332	EURON5.985TL OPENB	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013277155	EURON6.133BL OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013277452	EURON6.234TL OPENB	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CJ3RR66	EURON6.376TL OPENZ	EUR											
Certificate	NL0013277866	EURON6.383BL OPENB	EUR	0,5000	0,5100	0,4600	31510,0000	12	0,4900	65500				
Certificate	NL0013288558	EURON6.484TL OPENB	EUR	0,7400	0,7400	0,7400				0,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289341	EURON6.633BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013290992	EURON6.734TL OPENB	EUR											
Certificate	NL0013169030	EURON7.145TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013167943	EURON7.296BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3Q5Z6	EURON7.404TS OPENZ	EUR											
Certificate	NL0013162548	EURON7.643TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013163306	EURON7.793BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013159486	EURON8.139TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013149511	EURON8.291BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3QAJ7	EURON8.304TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.628TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013004757	EURON8.787BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CN6J067	EURON9.304TS OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.17TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012781496	EUTRY 5.65TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013150006	EUTRY 6.89TS OPENB	EUR	26,8000	26,8000	26,8000			26,8000					
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	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0012500466	EUTRY5.268TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0012503643	EUTRY5.327TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012510531	EUTRY5.441TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012511802	EUTRY5.501TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012777064	EUTRY5.545TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0012781876	EUTRY5.718TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013289739	EUTRY6.368TS OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.518TS OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.668TS OPENB	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0013018930	EUTRY7.079TS OPENB	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0013013956	EUTRY7.276TS OPENB	EUR	33,9100	33,9100	33,9100			33,9100					
Certificate	NL0013012339	EUTRY7.452TS OPENB	EUR	37,1500	37,1500	37,1500			37,1500					
Certificate	NL0013012347	EUTRY7.927TS OPENB	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	NL0013012354	EUTRY8.401TS OPENB	EUR	54,5900	54,5900	54,5900			54,5900					
Certificate	NL0012993950	EUTRY8.892TS OPENB	EUR	63,6300	63,6300	63,6300			63,6300					
Certificate	NL0012989313	EUTRY9.306TS OPENB	EUR	71,2400	71,2400	71,2400			71,2400					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CYOABQ1	EUUSD 1TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CXKXK8	EUUSD 1TL OPENC	EUR	1,1200	1,1200	1,1000	1344,0000	3	1,1000	1200				
Certificate	NL0012091342	EUUSD 1TL OPENH	EUR	11,9800	11,9800	11,7200	9584,0000	2	11,7200	800				
Certificate	DE000CYOAHQ8	EUUSD 0.9TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR											
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	8,4750	8,9650	8,4750			8,9650					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013180573	EUUSD .986TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0013180565	EUUSD .991TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CYOAFQ2	EUUSD 0.94TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CYOAEQ5	EUUSD 0.95TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CYOAGQ7	EUUSD 0.96TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CYOAGQ9	EUUSD 0.98TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	2,1150	2,1150	1,6650	234,5000	2	1,6650	125				
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CQ5BBA0	EUUSD 1.07TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CQ5B125	EUUSD 1.07TL OPENC	EUR	2,0000	2,0000	1,6500	6602,5000	5	1,6500	3500				
Certificate	NL0011046560	EUUSD 1.07TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CQ5BBS7	EUUSD 1.08TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013016132	EUUSD 1.12BL OPENB	EUR	1,0300	1,0300	0,8000	987,0000	4	0,8150	1110				
Certificate	NL0013180441	EUUSD 1.12TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012089072	EUUSD 1.12TL OPENH	EUR	1,3200	1,3200	1,1700	643,8000	2	1,1700	515				
Certificate	NL0013232275	EUUSD 1.12TRLOPENH	EUR	0,9700	0,9700	0,7400	97,0000	1	0,7400	100				
Certificate	NL0012176713	EUUSD 1.12TRLOPENH	EUR	1,1000	1,1000	0,8000	195,0000	2	0,8000	200				
Certificate	NL0013288640	EUUSD 1.13TL OPENB	EUR											
Certificate	NL0012089056	EUUSD 1.13TL OPENH	EUR											
Certificate	NL0013182322	EUUSD 1.13TL OPENH	EUR											
Certificate	NL0013186281	EUUSD 1.15TRSOPEH	EUR											
Certificate	NL0013237001	EUUSD 1.15TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013085640	EUUSD 1.16TRSOPEH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	2,5850	3,0450	2,5850			3,0450					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	3,6600	3,8750	3,6550	366,0000	1	3,8750	100				
Certificate	NL0013086903	EUUSD 1.17TRSOPEH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012906366	EUUSD 1.17TRSOPEH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012905715	EUUSD 1.18TRSOPEH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012922843	EUUSD 1.19TRSOPEH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012863773	EUUSD 1.19TRSOPEH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CQ5BB99	EUUSD 1.19TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012862130	EUUSD 1.19TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	7,5650	8,0550	7,5650			8,0550					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CQ5BBB0	EUUSD 1.21TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012847040	EUUSD 1.21TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	9,3650	9,8650	9,3650			9,8650					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	10,2850	10,7850	10,2850			10,7850					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012611503	EUUSD 1.23TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	11,1850	11,6850	11,1850			11,6850					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	12,0750	12,5850	12,0750			12,5850					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	LU1719404607	EUUSD 1.25TPIOPEH	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012600936	EUUSD 1.25TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	LU1695201944	EUUSD 1.26TPIOPEH	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	11,4450	11,9450	11,4450			11,9450					
Certificate	LU1695202165	EUUSD 1.27TPIOPEH	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012560999	EUUSD 1.27TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	12,3350	12,8450	12,3350			12,8450					
Certificate	LU1695202249	EUUSD 1.28TPIOPEH	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	LU1695202322	EUUSD 1.29TPIOPEH	EUR											
Certificate	NL001254489	EUUSD 1.29TRSOPEH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013235997	EUUSD 1.31TS OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0013131535	EUUSD 1.32TRSOPEH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	16,8800	16,8800	16,8800			16,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0013234578	EUUSD 1.32TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0012907372	EUUSD.8411TRLOPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012906101	EUUSD.8614TRLOPENH	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0012898902	EUUSD.8884TRLOPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0012906093	EUUSD.9125TRLOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012904478	EUUSD.9335TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012906085	EUUSD.9581TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013180581	EUUSD.9707TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0012898886	EUUSD.9751TRLOPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013127897	EUUSD.9853TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013087778	EUUSD.9911TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013086911	EUUSD.9963TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012089304	EUUSD0.827TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0012089296	EUUSD0.837TL OPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012091367	EUUSD0.859TL OPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0011593496	EUUSD0.863TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0012852255	EUUSD0.881TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	NL0012852222	EUUSD0.907TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012852180	EUUSD0.927TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CV8ATU1	EUUSD0.944TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0012107593	EUUSD0.948TL OPENB	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	NL0011231253	EUUSD0.948TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0012852156	EUUSD0.953TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012852123	EUUSD0.979TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CD64DQ1	EUUSD0.985TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012904460	EUUSD1.005TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013180557	EUUSD1.006TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013180540	EUUSD1.011TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013083918	EUUSD1.012TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CR6YKU0	EUUSD1.017TL OPENZ	EUR	10,2500	10,2500	9,8850	1328,0000	2	9,8850	130				
Certificate	NL0013083900	EUUSD1.017TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0010930905	EUUSD1.022TL OPENB	EUR	10,8500	10,8650	10,8500	217,0000	1	10,8650	20				
Certificate	NL0012089197	EUUSD1.022TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013083892	EUUSD1.022TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013180532	EUUSD1.026TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012898860	EUUSD1.031TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012089189	EUUSD1.033TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CV8ATV9	EUUSD1.036TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013083884	EUUSD1.037TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	1,6650	1,6650	1,2150			1,2150					
Certificate	NL0012852057	EUUSD1.041TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013083876	EUUSD1.042TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	1,1950	1,1950	0,7550			0,7550					
Certificate	NL0012852040	EUUSD1.046TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3SDQ2	EUUSD1.046TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	0,7250	0,7250	0,2750	187,0000	2	0,2750	600				
Certificate	NL0013078199	EUUSD1.048TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013180524	EUUSD1.052TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	0,2450	0,2450	0,1350	112,0000	1	0,1350	800				
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR											
Certificate	NL0013130792	EUUSD1.056TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CR6YKV8	EUUSD1.057TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012903892	EUUSD1.059TL OPENH	EUR	6,8400	6,8400	6,5100	20330,0000	3	6,5100	3000				
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012904452	EUUSD1.061TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000V9ACWU1	EUUSD1.062TL OPENV	EUR	5,1450	5,1450	4,7150	759,0000	1	4,7150	150				
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000V9ACW69	EUUSD1.064TL OPENV	EUR	6,8550	6,8550	6,4350			6,4350					
Certificate	NL0013188840	EUUSD1.066TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CD646V0	EUUSD1.066TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000V9ACWW7	EUUSD1.067TL OPENV	EUR	4,7050	4,7050	4,2750			4,2750					
Certificate	NL0010930921	EUUSD1.068TL OPENB	EUR	6,9100	6,9150	6,8050	691,0000	1	6,8050	100				
Certificate	NL0013083868	EUUSD1.068TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					

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	NL0012102560	EUUSD1.069BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0012896047	EUUSD1.071TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	4,2550	4,2550	3,8250				3,8250				
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	5,8950	5,8950	5,4750				5,4750				
Certificate	NL0013084692	EUUSD1.073TRLOPENH	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	NL0012089130	EUUSD1.076TL OPENH	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	2,8650	2,8650	2,4250				2,4250				
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	3,7950	3,7950	3,3550				3,3550				
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	4,6950	4,6950	4,2650				4,2650				
Certificate	DE000CR6YKW6	EUUSD1.077TL OPENZ	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	5,4650	5,4650	5,0350				5,0350				
Certificate	NL0013082407	EUUSD1.078TRLOPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0011421037	EUUSD1.079TRLOPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	0,8300	0,8300	0,7800	83,0000	1	0,7800	100				
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	3,3350	3,3350	2,8950				2,8950				
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	4,2550	4,2550	3,8250				3,8250				
Certificate	NL0013083850	EUUSD1.083TRLOPENH	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	NL0011046925	EUUSD1.085TL OPENH	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0012852008	EUUSD1.087TL OPENH	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	3,8150	3,8150	3,3750				3,3750				
Certificate	DE000CD63UB9	EUUSD1.087TL OPENZ	EUR	3,9900	3,9900	3,6650	124,7100	2	3,6650	32				
Certificate	NL0012198253	EUUSD1.089TRLOPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0012102545	EUUSD1.091TL OPENB	EUR	4,9700	4,9700	4,8050	994,0000	1	4,8050	200				
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	3,3750	3,3750	2,9350				2,9350				
Certificate	NL0012089114	EUUSD1.093TL OPENH	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0013288798	EUUSD1.094BL OPENB	EUR	3,1150	3,1150	3,1150				3,1150				
Certificate	DE000CJ3P968	EUUSD1.094TL OPENZ	EUR	2,9900	3,0100	2,9900	9867,0000	1	3,0100	3300				
Certificate	NL0012178131	EUUSD1.095TRLOPENH	EUR	3,3000	3,3000	2,9400	6784,9500	14	2,9400	2084				
Certificate	NL0012851992	EUUSD1.097TL OPENH	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	2,8450	2,8450	2,4050				2,4050				
Certificate	NL0013152077	EUUSD1.099BL OPENB	EUR	2,6550	2,6550	2,6550				2,6550				
Certificate	DE000CR6Y9Y1	EUUSD1.101TL OPENZ	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	NL0012178123	EUUSD1.101TRLOPENH	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	NL0013180516	EUUSD1.102TL OPENH	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	NL0013153448	EUUSD1.104BL OPENB	EUR	2,2200	2,2200	2,2150	111,0000	1	2,2150	50				
Certificate	NL0013152374	EUUSD1.105TL OPENB	EUR	3,8000	3,8000	3,5650	3800,0000	1	3,5650	1000				
Certificate	NL0013180508	EUUSD1.107TL OPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CV8A2R8	EUUSD1.107TL OPENZ	EUR	2,0200	2,0200	1,8850	10100,0000	1	1,8850	5000				
Certificate	NL0012095228	EUUSD1.107TRLOPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0011041421	EUUSD1.108TL OPENH	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	NL0013152085	EUUSD1.109BL OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	2,6450	2,6450	2,2050				2,2050				
Certificate	NL0013237076	EUUSD1.112TL OPENH	EUR	2,0000	2,0000	1,8500	8000,0000	1	1,8500	4000				
Certificate	DE000CJ3PKC3	EUUSD1.112TL OPENZ	EUR	1,5200	1,5200	1,4450	988,0000	1	1,4450	650				
Certificate	NL0013237068	EUUSD1.113TL OPENH	EUR	2,1400	2,1400	1,7700	535,0000	1	1,7700	250				
Certificate	NL0012094981	EUUSD1.113TRLOPENH	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0012851976	EUUSD1.114TL OPENH	EUR	2,0500	2,0500	1,7000	338,7500	2	1,7000	175				
Certificate	NL0013180490	EUUSD1.114TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013233133	EUUSD1.114TRLOPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013017403	EUUSD1.115BL OPENB	EUR	1,6200	1,6200	1,2950	1880,0000	2	1,3150	1200				
Certificate	NL0010930947	EUUSD1.115TL OPENB	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	NL0013180482	EUUSD1.115TL OPENH	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0013236821	EUUSD1.115TRLOPENH	EUR	1,2500	1,2500	1,1900		1	1,1900	200				
Certificate	NL0013152382	EUUSD1.116TL OPENB	EUR	2,7300	2,8500	2,6450	38069,6500	6	2,6450	13739				
Certificate	NL0013180474	EUUSD1.116TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013180466	EUUSD1.117TL OPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CN69M7	EUUSD1.117TL OPENZ	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013134034	EUUSD1.117TRLOPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013134026	EUUSD1.118TRLOPENH	EUR	0,9500	0,9500	0,9500	237,5000	1	0,9500	250				
Certificate	NL0013180458	EUUSD1.119TL OPENH	EUR	1,5400	1,5400	1,1500	77,0000	1	1,1500	50				
Certificate	NL0013133085	EUUSD1.122TL OPENH	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013180433	EUUSD1.122TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CV8AVK8	EUUSD1.122TL OPENZ	EUR	0,7800	0,8400	0,5200	2919,0000	7	0,5300	4200				
Certificate	NL0012176697	EUUSD1.122TRLOPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013180425	EUUSD1.123TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013133465	EUUSD1.123TRLOPENH	EUR	0,5500	0,5500	0,5000	137,5000	1	0,5000	250				
Certificate	NL0013133457	EUUSD1.124TRLOPENH	EUR	0,7700	0,7700	0,4100	1180,0000	2	0,4100	2000				
Certificate	NL0011081849	EUUSD1.125BL OPENB	EUR	0,7700	0,7700	0,3700	948,2000	5	0,3950	1760				
Certificate	NL0012105050	EUUSD1.125TL OPENB	EUR	2,1700	2,1700	1,8350	43292,0000	8	1,8350	21345				
Certificate	NL0013133077	EUUSD1.125TL OPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0012176663	EUUSD1.126TRLOPENH	EUR	0,2300	0,2300	0,2300				0,2300				

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	NL0013132905	EUUSD1.127TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013180912	EUUSD1.127TL OPENH	EUR											
Certificate	NL0012176655	EUUSD1.127TRLOPENH	EUR	0,4000	0,4300	0,1400	200,4300	2	0,1400	501				
Certificate	NL0013182140	EUUSD1.127TRLOPENH	EUR											
Certificate	NL0013190705	EUUSD1.128TL OPENH	EUR											
Certificate	DE000CR9NZF6	EUUSD1.128TL OPENZ	EUR	0,4200	0,4200	0,0770	6122,3000	11	0,1000	46800				
Certificate	NL0012091763	EUUSD1.129TRLOPENH	EUR	0,2000	0,3000	0,2000	1403,5000	3	0,3000	6450				
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013234024	EUUSD1.131TL OPENH	EUR											
Certificate	NL0012195689	EUUSD1.131TRLOPENH	EUR											
Certificate	NL0012195887	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013182314	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013234016	EUUSD1.132TL OPENH	EUR											
Certificate	NL0012195671	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0013233893	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0013222573	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0012195879	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013184997	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013234610	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013234008	EUUSD1.133TL OPENH	EUR											
Certificate	DE000VF2L7K8	EUUSD1.133TL OPENV	EUR											
Certificate	NL0013224678	EUUSD1.133TRLOPENH	EUR											
Certificate	NL0013233885	EUUSD1.133TRLOPENH	EUR											
Certificate	NL0013234602	EUUSD1.134TL OPENH	EUR											
Certificate	NL0013224660	EUUSD1.134TRLOPENH	EUR											
Certificate	NL0013234438	EUUSD1.134TRLOPENH	EUR											
Certificate	NL0013288871	EUUSD1.135TL OPENB	EUR											
Certificate	NL0013234594	EUUSD1.135TL OPENH	EUR											
Certificate	DE000CJ3RF55	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013234420	EUUSD1.135TRLOPENH	EUR											
Certificate	NL0013234586	EUUSD1.136TL OPENH	EUR											
Certificate	NL0013234412	EUUSD1.136TRLOPENH	EUR											
Certificate	DE000CJ3R485	EUUSD1.137TL OPENZ	EUR											
Certificate	NL0013234404	EUUSD1.137TRLOPENH	EUR											
Certificate	NL0013236813	EUUSD1.145TRSOPENH	EUR	1,1900	1,6000	1,1900	2152,0000	3	1,6000	1600				
Certificate	NL0013237050	EUUSD1.145TS OPENH	EUR	2,0700	2,0700	2,0700								
Certificate	NL0013236805	EUUSD1.146TRSOPENH	EUR	1,6900	1,6900	1,6900								
Certificate	NL0013237043	EUUSD1.146TS OPENH	EUR	2,1600	2,1600	2,1600								
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236797	EUUSD1.147TRSOPENH	EUR	1,7800	1,7800	1,7800								
Certificate	NL0013237035	EUUSD1.147TS OPENH	EUR	2,2500	2,2500	2,2500								
Certificate	DE000CJ3SDR0	EUUSD1.147TS OPENZ	EUR	1,7800	1,7800	1,7800								
Certificate	NL0013236789	EUUSD1.148TRSOPENH	EUR	1,8700	1,8700	1,8700								
Certificate	NL0013237027	EUUSD1.148TS OPENH	EUR	2,3400	2,3400	2,3400								
Certificate	NL0013236771	EUUSD1.149TRSOPENH	EUR	1,9600	1,9600	1,9600								
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013237019	EUUSD1.149TS OPENH	EUR	2,4300	2,4300	2,4300								
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013236326	EUUSD1.151TRSOPENH	EUR	2,1300	2,1300	2,1300								
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013236599	EUUSD1.151TS OPENH	EUR	2,6100	2,6100	2,6100								
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.152TS OPENB	EUR	4,0000	4,3050	4,0000	24150,0000	2	4,3050	6000				
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	NL0013230766	EUUSD1.152TS OPENH	EUR	2,7400	2,7400	2,7400								
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	3,8250	4,2950	3,8250								
Certificate	DE000CJ3RVA0	EUUSD1.152TS OPENZ	EUR	2,2250	2,2250	2,2250								
Certificate	NL0013230295	EUUSD1.153TRSOPENH	EUR	2,3100	2,3100	2,3100								
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013230444	EUUSD1.153TS OPENH	EUR	2,8300	2,8300	2,8300								
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230436	EUUSD1.154TS OPENH	EUR	2,9200	2,9200	2,9200								
Certificate	NL0013230030	EUUSD1.155TRSOPENH	EUR	2,4900	2,4900	2,4900								
Certificate	NL0013230121	EUUSD1.155TS OPENH	EUR	3,0100	3,0100	3,0100								
Certificate	NL0013230022	EUUSD1.156TRSOPENH	EUR	2,5800	2,5800	2,5800								
Certificate	NL0013230113	EUUSD1.156TS OPENH	EUR	3,1000	3,1000	3,1000								
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	2,1350	2,5950	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	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013232721	EUUSD1.157TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013232937	EUUSD1.157TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VFI6G79	EUUSD1.157TS OPENV	EUR	4,2950	4,7750	4,2950			4,7750					
Certificate	DE000CJ3R8V2	EUUSD1.157TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013087695	EUUSD1.158TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013188204	EUUSD1.158TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	2,8100	2,8400	2,8100	12720,0000	2	2,8400	4500				
Certificate	NL0013189558	EUUSD1.159TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013124407	EUUSD1.159TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013125636	EUUSD1.161TS OPENH	EUR	3,4800	3,5100	3,4800	24360,0000	1	3,5100	7000				
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	4,7950	5,2650	4,7950			5,2650					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013013964	EUUSD1.162TS OPENB	EUR	5,1000	5,2250	5,1000	1020,0000	1	5,2250	200				
Certificate	NL0013193097	EUUSD1.162TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3PE06	EUUSD1.162TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013087349	EUUSD1.163TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013192362	EUUSD1.164TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	3,1900	3,3900	3,1900	638,0000	1	3,3900	200				
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	3,0250	3,4850	3,0250			3,4850					
Certificate	NL0013230014	EUUSD1.166TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013188832	EUUSD1.166TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	5,2750	5,7450	5,2750			5,7450					
Certificate	NL0013130107	EUUSD1.167TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CJ3NZQ6	EUUSD1.167TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013234875	EUUSD1.169TRSOPENH	EUR	3,4700	3,7300	3,4700	38,1700	1	3,7300	11				
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	3,4750	3,9350	3,4750			3,9350					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	5,7250	6,1950	5,7250			6,1950					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013006331	EUUSD1.172TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3PCJ5	EUUSD1.172TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	3,9250	4,3850	3,9250			4,3850					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	6,1750	6,6550	6,1750			6,6550					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3NVW3	EUUSD1.178TS OPENZ	EUR	4,0800	4,4550	4,0800	204,0000	1	4,4550	50				
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	4,3750	4,8450	4,3750			4,8450					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	6,6350	7,1250	6,6350			7,1250					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3NVX1	EUUSD1.183TS OPENZ	EUR	4,5300	4,8950	4,5300	14976,0000	5	4,8950	3200				
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	4,7950	5,2650	4,7950			5,2650					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	7,1050	7,5950	7,1050			7,5950					

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	NL0012915946	EUUSD1.186TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012920862	EUUSD1.186TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012922280	EUUSD1.188TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	5,2450	5,7150	5,2450			5,7150					
Certificate	DE000CV8AJ16	EUUSD1.188TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012792659	EUUSD1.193TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	5,6850	6,1650	5,6850			6,1650					
Certificate	DE000CV89254	EUUSD1.193TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VAG126	EUUSD1.196TS OPENV	EUR	7,9950	8,4850	7,9950			8,4850					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	6,1250	6,6050	6,1250			6,6050					
Certificate	DE000CV8A0Y8	EUUSD1.198TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012790372	EUUSD1.203TS OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	6,5650	7,0450	6,5650			7,0450					
Certificate	DE000CV88WC2	EUUSD1.203TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA278U8	EUUSD1.205TS OPENV	EUR	8,9150	9,4050	8,9150			9,4050					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	7,0150	7,5050	7,0150			7,5050					
Certificate	DE000CV8A0Z5	EUUSD1.208TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012788442	EUUSD1.213TS OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA275Y6	EUUSD1.213TS OPENV	EUR	7,4550	7,9450	7,4550			7,9450					
Certificate	DE000CV88N27	EUUSD1.213TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000VA278W4	EUUSD1.215TS OPENV	EUR	9,8150	10,3150	9,8150			10,3150					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VA12DX3	EUUSD1.218TS OPENV	EUR	7,9050	8,3950	7,9050			8,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A104	EUUSD1.218TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012786545	EUUSD1.223TS OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	8,3550	8,8450	8,3550			8,8450					
Certificate	DE000CV88KW5	EUUSD1.223TS OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	10,7350	11,2350	10,7350			11,2350					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	8,7950	9,2850	8,7950			9,2850					
Certificate	DE000CJ3NRS9	EUUSD1.228TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	9,2350	9,7250	9,2350			9,7250					
Certificate	DE000CV88K04	EUUSD1.233TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	11,6350	12,1350	11,6350			12,1350					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	9,6750	10,1750	9,6750			10,1750					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012784540	EUUSD1.243TS OPENB	EUR	12,1950	12,5650	12,1950	12360,0000	4	12,5650	1000				
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CV88H33	EUUSD1.243TS OPENZ	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	12,5150	13,0250	12,5150			13,0250					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012600969	EUUSD1.247TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VA15524	EUUSD1.248TS OPENV	EUR	10,5550	11,0550	10,5550			11,0550					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CV886D8	EUUSD1.252TS OPENZ	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000VA15532	EUUSD1.253TS OPENV	EUR	11,0050	11,5050	11,0050			11,5050					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012581888	EUUSD1.255TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012560254	EUUSD1.262TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CE6E2D2	EUUSD1.262TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,8950	12,3950	11,8950			12,3950					
Certificate	NL0012560221	EUUSD1.266TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CE6E523	EUUSD1.272TS OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012563597	EUUSD1.273TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0011040993	EUUSD1.273TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012563589	EUUSD1.274TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	12,7750	13,2850	12,7750			13,2850					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012552467	EUUSD1.283TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CR1JU20	EUUSD1.287TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013134281	EUUSD1.292TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000					

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	NL0012559512	EUUSD1.295TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013180862	EUUSD1.297TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000CE6EJA1	EUUSD1.297TS OPENZ	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0010519880	EUUSD1.2998S OPENB	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0013182280	EUUSD1.302TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012560189	EUUSD1.303TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0013227150	EUUSD1.311TS OPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013184914	EUUSD1.312TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013188824	EUUSD1.314TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CR1JDN2	EUUSD1.314TS OPENZ	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012851950	EUUSD1.324TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CV4ZKR2	EUUSD1.324TS OPENZ	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CV4ZR52	EUUSD1.334TS OPENZ	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0006280570	EUUSD1.339TS OPENB	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012851919	EUUSD1.344TS OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000CV4ZR60	EUUSD1.344TS OPENZ	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0006215667	EUUSD1.351TS OPENB	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0011228002	EUUSD1.352TS OPENH	EUR	21,7700	21,7800	21,7700	6422,1500	1	21,7800	295				
Certificate	NL0012851893	EUUSD1.354TS OPENH	EUR	20,7400	20,7400	20,7400	1970,3000	1	20,7400	95				
Certificate	DE000CV4ZV80	EUUSD1.354TS OPENZ	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0009755081	EUUSD1.362TS OPENB	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0012851869	EUUSD1.369TS OPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CZ7DV92	EUUSD1.373TS OPENZ	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0006217283	EUUSD1.379TS OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0012851828	EUUSD1.389TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0012851786	EUUSD1.409TS OPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	DE000CV87HE1	EUUSD1.413TS OPENZ	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	NL0006280588	EUUSD1.414TS OPENB	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012851745	EUUSD1.429TS OPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0012851703	EUUSD1.449TS OPENH	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	DE000CZ7DVB9	EUUSD1.452TS OPENZ	EUR	28,8000	28,8000	28,7900	604,8000	1	28,7900	21				
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0012851661	EUUSD1.469TS OPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	33,7400	33,7400	33,7400			33,7400					
Certificate	NL0012851620	EUUSD1.489TS OPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	DE000CV87HF8	EUUSD1.492TS OPENZ	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0012851588	EUUSD1.509TS OPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0012851547	EUUSD1.529TS OPENH	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0012860233	EUUSD1.549TS OPENH	EUR	38,1500	38,1500	38,1500			38,1500					
Certificate	NL0011887989	EUUSF1.059TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV894G5	EUZAR13.67TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CE6E150	EUZAR14.68TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CJ3RVB8	EUZAR16.27TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CJ3PA18	EUZAR17.26TS OPENZ	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CD62221	EUZAR18.25TS OPENZ	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CE6E168	EUZAR19.25TS OPENZ	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CV88839	EUZAR20.28TS OPENZ	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	DE000CE6CXQ2	EVTG 11.48TL OPENZ	EUR	8,5650	8,9300	8,5650			8,9300					
Certificate	DE000CV88R23	EVTG 12.48TL OPENZ	EUR	7,5700	7,9300	7,5700			7,9300					
Certificate	DE000CV892M7	EVTG 13.48TL OPENZ	EUR	6,5850	6,9400	6,5850			6,9400					
Certificate	DE000CJ3N8I7	EVTG 14.96TL OPENZ	EUR	5,0800	5,4400	5,0800			5,4400					
Certificate	DE000CJ3R7M9	EVTG 16.96TL OPENZ	EUR	3,1350	3,4900	3,1350			3,4900					
Certificate	DE000CJ3R7N7	EVTG 18.96TL OPENZ	EUR	1,1950	1,5400	1,1950			1,5400					
Certificate	NL0009517689	EXXON 46.6TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0011732615	EXXON 90.1TS OPENH	EUR	2,1100	2,1100	2,0900			2,0900					
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	3,1500	3,1500	3,1400			3,1400					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	3,2300	3,2300	3,2100			3,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011739172	EXXON87.58TS OPENH	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	NL0011729785	EXXON89.32TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0011052170	EXXON89.41TS OPENH	EUR	2,0400	2,0400	2,0200			2,0200					
Certificate	NL0011928379	EXXON97.88TS OPENH	EUR	2,8500	2,8500	2,8300			2,8300					
Certificate	DE000CJ3RTL1	EZJ 10.83TL OPENZ	EUR	2,3900	2,4100	2,3900			2,4100					
Certificate	DE000CJ3N4L2	EZJ 7.809TL OPENZ	EUR	5,8200	5,8400	5,8200			5,8400					
Certificate	DE000CJ3NSG2	EZJ 9.328TL OPENZ	EUR	4,0900	4,1100	4,0900			4,1100					
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	17,0250	17,0250	17,0250			17,0250					
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	9,3550	9,3550	9,3550			9,3550					
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	7,8300	7,8300	7,5450	391,5000	1	7,5450	50				
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	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	4,2600	4,2600	4,2350	6223,4000	2	4,2350	1450				
Certificate	NL0013285224	FAGR 15.5TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
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											
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR											
Certificate	NL0013291909	FAGR 18.2TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV89263	FAGR 18.3TS OPENZ	EUR											
Certificate	NL0013291917	FAGR 18.7TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
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											
Certificate	DE000CV88BD4	FAGR 12.86TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.74TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.75TL OPENZ	EUR											
Certificate	DE000CJ3RZR5	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	8,5000	8,5000	8,4500			8,4500					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,3900	2,4200	2,3300	811,1700	2	2,3300	337				
Certificate	DE000CP24RSS	FBOOK 140TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24PS9	FBOOK 160TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24RU1	FBOOK 170TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010658084	FBOOK 68.2TL OPENB	EUR	90,9700	90,9700	90,9700			90,9700					
Certificate	NL0011042866	FBOOK 68.3TL OPENH	EUR	9,4200	9,4200	9,3700			9,3700					
Certificate	NL0011052253	FBOOK 74.3TL OPENH	EUR	8,9500	8,9500	8,9000			8,9000					
Certificate	NL0010892188	FBOOK 79.3TL OPENB	EUR	81,8500	81,8500	81,8500			81,8500					
Certificate	NL0011425319	FBOOK 90.4TL OPENB	EUR	72,6700	72,6700	72,6700			72,6700					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CV8AHN1	FBOOK107.4TL OPENZ	EUR	5,2800	5,2800	5,2600			5,2600					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0011654579	FBOOK112.3TL OPENB	EUR	54,5300	54,5300	54,5300			54,5300					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CJ3P5H5	FBOOK115.5TL 0319Z	EUR	4,6350	4,6350	4,6250			4,6250					
Certificate	NL0011803945	FBOOK117.7TL OPENB	EUR	50,0300	50,0300	50,0300			50,0300					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0011659933	FBOOK118.9BL OPENB	EUR	42,8700	42,8700	42,8700			42,8700					
Certificate	DE000CJ3QAS8	FBOOK118.9TL OPENZ	EUR	4,2650	4,2650	4,2450			4,2450					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	3,9350	3,9350	3,9150			3,9150					
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3RDR2	FBOOK126.9TL OPENZ	EUR	3,5650	3,5650	3,5450			3,5450					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	3,1450	3,1450	3,1250			3,1250					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CJ3RQ91	FBOOK135.8TL OPENZ	EUR	2,7750	2,7750	2,7550			2,7550					
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3R6D0	FBOOK145.7TL OPENZ	EUR	1,9050	1,9050	1,8750			1,8750					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3R6E8	FBOOK155.7TL OPENZ	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF2L853	FBOOK158.8TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF2L861	FBOOK161.3TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF2MDC8	FBOOK166.4TL OPENV	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	NL0010116786	FBOOK17.96TL OPENB	EUR	132,9200	132,9200	132,9200			132,9200					
Certificate	DE000VF2L922	FBOOK170.3TS OPENV	EUR											
Certificate	DE000VF2XH85	FBOOK170.3TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VAGD6T8	FBOOK172.6TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012995575	FBOOK173.7BS OPENB	EUR	7,4000	7,9900	6,3500	2898,0000	4	7,8000	400				
Certificate	DE000VF2MDB0	FBOOK175.3TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3NKA2	FBOOK175.3TS OPENZ	EUR	0,8200	0,8450	0,6500	4021,9100	8	0,8450	5554				
Certificate	DE000VAGD534	FBOOK177.6TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	1,2900	1,3150	1,2850	645,0000	1	1,3150	500				
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012984926	FBOOK193.6BS OPENB	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	2,5650	2,6150	2,4900	249,0000	1	2,6150	100				
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013289903	FBOOK203.6BS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3R576	FBOOK215.4TS OPENZ	EUR	4,3350	4,3850	4,3350			4,3850					
Certificate	NL0012973135	FBOOK227.8TS OPENB	EUR	70,9400	70,9400	70,9400			70,9400					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	12,2800	12,4100	12,2800			12,4100					
Certificate	NL0010516241	FBOOK49.51TL OPENB	EUR	106,4500	106,4500	106,4500			106,4500					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					

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	NL0010661773	FBOOK74.37TL OPENB	EUR	85,8700	85,8700	85,8700			85,8700					
Certificate	DE000CB9YG61	FBOOK79.62TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000C3N5N5	FBOOK91.93TL OPENZ	EUR	6,6400	6,6400	6,6300			6,6300					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000CV8ADV3	FCHMI10.05TL OPENZ	EUR	3,0600	3,0600	2,9850			2,9850					
Certificate	DE000CE6EH79	FCHMI12.05TL OPENZ	EUR	1,0900	1,0900	1,0050			1,0050					
Certificate	DE000CJ3RVP8	FCHMI13.54TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI8.541TL OPENZ	EUR	4,5600	4,5600	4,4850			4,4850					
Certificate	DE000CJ3QV95	FFARM 5.34TL OPENZ	EUR											
Certificate	DE000CV8APS3	FFARM 5.97TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.45BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV8ALY0	FFARM 6.51TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.95BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CE6CQJ1	FFARM 7.06TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.45BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CE6CNE9	FFARM 7.81TL OPENZ	EUR											
Certificate	NL0013277882	FFARM 7.95BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013163322	FFARM 8.82BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013147549	FFARM 9.81BS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013006760	FFARM10.81BS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012796551	FLOW 32B0C1219Z	EUR	26,6400	26,6400	26,6400	2664,0000	1	26,6400	100				
Certificate	NL0012796544	FLOW 34B0C0919Z	EUR											
Certificate	DE000CE6F322	FLOW 14.7TL OPENZ	EUR											
Certificate	NL0012700801	FLOW 14.9TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CV4YYU0	FLOW 17.8TL OPENZ	EUR	0,7300	0,7300	0,7300	372,3000	2	0,7300	510				
Certificate	DE000CV50632	FLOW 22.5TL OPENZ	EUR	0,4300	0,4300	0,4300	403,3400	1	0,4300	938				
Certificate	NL0013284169	FLOW 26.4TL OPENB	EUR											
Certificate	NL0012795793	FLOW 28.5B0C0919Z	EUR											
Certificate	NL0012795785	FLOW 29.5B0C0619Z	EUR											
Certificate	NL0012502769	FLOW 12.62TL OPENB	EUR	13,8000	13,8000	13,6500	13800,0000	3	13,6500	1000				
Certificate	DE000CV4YRA6	FLOW 13.02TL OPENZ	EUR											
Certificate	NL0012490635	FLOW 14.16TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CE6FKS8	FLOW 14.74TL OPENZ	EUR	1,1300	1,1300	1,1300	621,5000	1	1,1300	550				
Certificate	NL0012504492	FLOW 15.46TL OPENB	EUR	10,9400	11,0700	10,9400	2188,0000	1	11,0700	200				
Certificate	DE000CE6EX87	FLOW 15.75TL OPENZ	EUR	0,9500	0,9500	0,9500	475,0000	1	0,9500	500				
Certificate	NL0012700819	FLOW 16.22TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CN6FY58	FLOW 16.45TL OPENZ	EUR	0,4900	0,4900	0,4900	1470,0000	1	0,4900	3000				
Certificate	DE000CV4YVX0	FLOW 16.78TL OPENZ	EUR	0,8100	0,8100	0,8100	1927,8000	1	0,8100	2380				
Certificate	NL0012681001	FLOW 17.74TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV4YY54	FLOW 18.14TL OPENZ	EUR											
Certificate	DE000CV4ZZE8	FLOW 18.82TL OPENZ	EUR	0,6600	0,6600	0,6600	3300,0000	2	0,6600	5000				
Certificate	NL0012683072	FLOW 19.24TL OPENB	EUR	7,4800	7,6200	7,4400	3740,0000	1	7,6200	500				
Certificate	DE000CV501B7	FLOW 20.33TL OPENZ	EUR	0,5500	0,5500	0,4700	15585,2500	27	0,4800	30900				
Certificate	DE000CV500V7	FLOW 20.34TL OPENZ	EUR	0,6900	0,6900	0,6000	5350,0000	11	0,6400	8240				
Certificate	NL0012686612	FLOW 20.77TL OPENB	EUR	6,0900	6,3200	5,9200	4669,5000	4	6,2400	750				
Certificate	DE000CV505H5	FLOW 21.81TL OPENZ	EUR	0,4000	0,4000	0,3300	6205,0000	15	0,3300	17100				
Certificate	NL0012985162	FLOW 22.49TL OPENB	EUR	4,8200	4,8200	4,2700	17187,0000	9	4,6700	3830				
Certificate	DE000CV505J1	FLOW 23.32TL OPENZ	EUR	0,1600	0,2200	0,1600	2059,0000	9	0,2100	10900				
Certificate	NL0013000698	FLOW 24.01TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3NM32	FLOW 24.65TL OPENZ	EUR	0,2100	0,2500	0,2100	2466,1600	5	0,2500	10696				
Certificate	DE000CJ3NZH5	FLOW 24.69TL OPENZ	EUR	0,1000	0,1000	0,0300	4037,6000	24	0,0710	56400				
Certificate	NL0013284151	FLOW 24.75TL OPENB	EUR	0,5600	0,5600	0,4700	957,5000	2	0,4800	1750				
Certificate	NL0013005440	FLOW 25.49TL OPENB	EUR											
Certificate	DE000CJ3PEH5	FLOW 26.18TL OPENZ	EUR											
Certificate	DE000CJ3R360	FLOW 29.15TS OPENZ	EUR	0,4100	0,4100	0,4000	68,8500	2	0,4000	170				
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.33TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013016041	FLOW 31.83TS OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CV89T12	FLOW 32.14TS OPENZ	EUR	0,7100	0,7100	0,6900	493,0000	2	0,6900	700				
Certificate	DE000CV87S17	FLOW 37.12TS OPENZ	EUR											
Certificate	NL0012782825	FLOW 39.28TS OPENB	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	4,3050	4,3450	4,3050			4,3450					
Certificate	DE000CN6GBC8	FNV 44.82TL OPENZ	EUR	5,6050	5,6150	5,6050			5,6150					
Certificate	DE000CN6JBRO	FNV 50.19TL OPENZ	EUR	4,6950	4,7050	4,6950			4,7050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K214	FNV 56.72TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000C3QJF6	FNV 64.85TL OPENZ	EUR	2,2150	2,2150	2,2050				2,2050				
Certificate	DE000CD61561	FORTU12.33TL OPENZ	EUR	2,0800	2,0800	2,0200				2,0200				
Certificate	DE000CN6HVVH3	FORTU8.122TL OPENZ	EUR	3,1400	3,1400	3,0800				3,0800				
Certificate	NL0012277123	FRARI 90TL OPENB	EUR	36,9900	36,9900	36,9900				36,9900				
Certificate	NL0012104269	FRARI 55.8TL OPENB	EUR	64,6700	64,6700	64,6700				64,6700				
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	43,2200	43,2200	43,2200				43,2200				
Certificate	NL0012270144	FRARI 87.5TL OPENB	EUR	38,9800	38,9800	38,9800				38,9800				
Certificate	NL0013289820	FRARI105.88TL OPENB	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	DE000C3R7Y4	FRARI112.7TL OPENZ	EUR	1,5900	1,5900	1,5600				1,5600				
Certificate	NL0013005192	FRARI118.3BS OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0012998199	FRARI138.1BS OPENB	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0013274699	FRARI55.72BL OPENB	EUR	5,5450	5,5450	5,5450				5,5450				
Certificate	DE000CD63281	FRARI58.87TL OPENZ	EUR	6,1000	6,1000	6,0900				6,0900				
Certificate	NL0013151491	FRARI65.75BL OPENB	EUR	4,5450	4,5450	4,5450				4,5450				
Certificate	DE000C3P9X4	FRARI73.74TL OPENZ	EUR	4,8600	4,8600	4,8500				4,8500				
Certificate	NL0013008691	FRARI75.82BL OPENB	EUR	3,5350	3,5350	3,5350				3,5350				
Certificate	NL0013277874	FRARI85.85BL OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	DE000CV8ALN3	FRARI88.67TL OPENZ	EUR	3,6200	3,6200	3,6100				3,6100				
Certificate	NL0013289812	FRARI95.83BL OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	NL0013190713	FREGD 51.7TS OPENH	EUR	1,0200	1,0200	0,9800				0,9800				
Certificate	NL0013085061	FREGD 63.4TS OPENH	EUR	2,2800	2,2800	2,2400				2,2400				
Certificate	DE000C3QXA8	FREGD26.41TL OPENZ	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000C3QXB6	FREGD30.91TL OPENZ	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000C3P7M1	FREGD35.47TL OPENZ	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013191380	FREGD39.01TL OPENH	EUR	0,8900	0,9500	0,8900				0,9500				
Certificate	DE000C3RG53	FREGD39.94TL OPENZ	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013233695	FREGD43.02TL OPENH	EUR	0,5200	0,5700	0,5200				0,5700				
Certificate	NL0013236011	FREGD46.02TL OPENH	EUR											
Certificate	NL0013230782	FREGD46.94TS OPENH	EUR											
Certificate	NL0013237431	FREGD47.02TS OPENH	EUR	0,5200	0,5200	0,4800				0,4800				
Certificate	NL0013236003	FREGD49.02TS OPENH	EUR	0,7300	0,7300	0,7000				0,7000				
Certificate	NL0013130545	FREGD57.66TS OPENH	EUR	1,6600	1,6600	1,6300				1,6300				
Certificate	NL0012936637	FREGD69.87TS OPENH	EUR	2,9700	2,9700	2,9400				2,9400				
Certificate	NL0012584593	FREGD71.81TS OPENH	EUR	3,1800	3,1800	3,1500				3,1500				
Certificate	NL0012371868	FREGD72.83TS OPENH	EUR	3,2900	3,2900	3,2600				3,2600				
Certificate	NL0012915599	FREGD76.84TS OPENH	EUR	3,7200	3,7200	3,6900				3,6900				
Certificate	NL0012849368	FREGD77.73TS OPENH	EUR	3,8200	3,8200	3,7800				3,7800				
Certificate	NL0012242135	FREGD78.04TS OPENH	EUR	3,8500	3,8500	3,8100				3,8100				
Certificate	NL0012178974	FREGD83.05TS OPENH	EUR	4,3900	4,3900	4,3500				4,3500				
Certificate	NL0012053490	FREGD90.26TS OPENH	EUR	5,1600	5,1600	5,1300				5,1300				
Certificate	NL0012054118	FREGD90.31TS OPENH	EUR	5,1700	5,1700	5,1300				5,1300				
Certificate	NL0012093801	FREGD90.55TS OPENH	EUR	5,2000	5,2000	5,1600				5,1600				
Certificate	DE000C3N3D1	FRES 5.67TL OPENZ	EUR	4,9200	4,9200	4,8150				4,8150				
Certificate	DE000CV8BCX9	FRES 6.58TL OPENZ	EUR	3,9600	3,9600	3,8550				3,8550				
Certificate	DE000C3QN20	FRES 7.49TL OPENZ	EUR	2,9800	2,9800	2,8750				2,8750				
Certificate	DE000C3RML6	FRES 8.53TL OPENZ	EUR	1,8800	1,8800	1,7750				1,7750				
Certificate	NL0011929872	FRESE 95TS OPENH	EUR	3,6300	3,6600	3,6300				3,6600				
Certificate	NL0012561666	FRESE 116.TS OPENH	EUR	5,8900	5,9100	5,8900				5,9100				
Certificate	DE000C3PC32	FRESE 52.3TL OPENZ	EUR	1,3900	1,3900	1,3600	3324,0000	3		1,3600	2400			
Certificate	NL0012311807	FRESE106.6TS OPENH	EUR	4,8800	4,9000	4,8800				4,9000				
Certificate	DE000C3Q7N8	FRESE39.23TL OPENZ	EUR	2,7050	2,7050	2,6600				2,6600				
Certificate	NL0011225446	FRESE44.05TL OPENH	EUR	2,4600	2,4800	2,4600				2,4800				
Certificate	DE000C3QE62	FRESE45.27TL OPENZ	EUR	2,1050	2,1050	2,0600				2,0600				
Certificate	NL0011225438	FRESE52.57TL OPENH	EUR	1,6700	1,6800	1,6700				1,6800				
Certificate	DE000C3R2Q1	FRESE59.28TL OPENZ	EUR	0,7150	0,7150	0,6700				0,6700				
Certificate	NL0013236607	FRESE63.72TL OPENH	EUR	0,6200	0,6400	0,6200				0,6400				
Certificate	NL0013191364	FRESE65.77TS OPENH	EUR											
Certificate	NL0013189566	FRESE73.72TS OPENH	EUR	1,3500	1,3700	1,3500				1,3700				
Certificate	NL0013085046	FRESE79.22TS OPENH	EUR	1,9400	1,9600	1,9400				1,9600				
Certificate	NL0012935712	FRESE93.06TS OPENH	EUR	3,4200	3,4500	3,4200				3,4500				
Certificate	NL0011225354	FRESE97.86TS OPENH	EUR	3,9400	3,9600	3,9400				3,9600				
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	38,0050	38,0050	38,0050				38,0050				
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	29,8350	29,8350	29,8350				29,8350				
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,3500	116,0000	115,3500				116,0000				
Certificate	DE000C3Q4P0	FTI 11.06TL OPENZ	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	DE000C3Q6Q3	FTI 13.07TL OPENZ	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000C3PPU4	FTI 14.57TL OPENZ	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000C3Q6R1	FTI 16.07TL OPENZ	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000C3RPK1	FTI 18.06TL OPENZ	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000CE6DL58	FTI 29.36TS OPENZ	EUR	1,8550	1,8550	1,8550				1,8550				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61Z25	FTMIB LEVOPENV	EUR	3,4200	3,4300	3,3300	1017,0000	2	3,3800	300				
Certificate	DE000VN61Z23	FTMIB LEVOPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0009335876	FTS4020920TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0009335884	FTS4028950TL OPENB	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	0,9100	0,9350	0,9050	184,0000	2	0,9350	200				
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,2400	3,3900	3,2400			3,3900					
Certificate	DE000CJ3RA56	FUGRO 6TL 0319Z	EUR											
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR											
Certificate	LU1910402871	FUGRO 10TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	LU1910403093	FUGRO 11TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	5,0800	5,0800	4,9400			4,9400					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	6,0700	6,0700	5,9300			5,9300					
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,3400	4,4300	4,3400	173,6000	1	4,4300	40				
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,2600	3,3000	3,2400	880,2000	1	3,3000	270				
Certificate	DE000CJ3RD96	FUGRO 6.5TL 0319Z	EUR											
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,3100	1,3500	1,3000	783,0000	2	1,3500	600				
Certificate	NL0013289127	FUGRO 8.8TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013290034	FUGRO 9.1TL OPENB	EUR											
Certificate	NL0013292410	FUGRO 9.7TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013282056	FUGRO 10.2TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1910402954	FUGRO 10.5TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013289309	FUGRO 10.7TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR											
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TCIOPENS	EUR	3,8400	3,8400	3,7000			3,7000					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TCIOPENS	EUR	4,5800	4,5800	4,4400			4,4400					
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.6TS OPENB	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	NL0012488928	FUGRO 5.92BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.61TL OPENB	EUR	2,9000	3,0300	2,9000	2900,0000	1	3,0300	1000				
Certificate	NL0012281075	FUGRO 6.96BL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013224942	FUGRO 7.02TL OPENH	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	DE000CJ3RJR9	FUGRO 7.05TL 0319Z	EUR	0,4400	0,4400	0,4400	88,0000	1	0,4400	200				
Certificate	DE000CJ3RPU0	FUGRO 7.65TL 0319Z	EUR											
Certificate	NL0013228059	FUGRO 8.02TL OPENH	EUR	0,1800	0,2000	0,1800			0,2000					
Certificate	DE000CJ3RS24	FUGRO 8.35TL 0319Z	EUR											
Certificate	NL0013232952	FUGRO 8.61TL OPENH	EUR	0,1200	0,1400	0,1200	280,0000	1	0,1400	2000				
Certificate	NL0013229883	FUGRO 9.98TS OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013164106	FUGRO10.23BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3QU88	FUGRO10.99TS OPENZ	EUR	0,3900	0,3900	0,3700	1192,5000	3	0,3700	3100				
Certificate	NL0013151657	FUGRO11.22BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013180938	FUGRO11.43TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	LU1859906213	FUGRO11.64TCIOPENS	EUR	2,7100	2,7100	2,5700			2,5700					
Certificate	NL0013281314	FUGRO12.22BS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1840380569	FUGRO12.28TCIOPENS	EUR	3,2700	3,2700	3,1300			3,1300					
Certificate	DE000CV8AXL2	FUGRO12.48TS OPENZ	EUR											
Certificate	DE000CE6CE82	FUGRO14.47TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276231	FUGRO2.903BL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0011052766	FUGRO25.637S OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013168479	FUGRO3.906BL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012996573	FUGRO4.908BL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3Q503	FUGRO5.454TL OPENZ	EUR											
Certificate	DE000CJ3RFH8	FUGRO5.959TL OPENZ	EUR											
Certificate	DE000CV8BDB3	FUGRO6.457TL OPENZ	EUR	0,5400	0,5400	0,5400	540,0000	1	0,5400	1000				
Certificate	DE000CJ3RFJ4	FUGRO6.959TL OPENZ	EUR	0,4400	0,4400	0,4400	162,8000	1	0,4400	370				
Certificate	DE000CJ3RL70	FUGRO7.502TL OPENZ	EUR	0,3400	0,3400	0,3400	170,0000	1	0,3400	500				
Certificate	NL0013278948	FUGRO7.961BL OPENB	EUR	1,5000	1,5300	1,5000	60,0000	1	1,5300	40				
Certificate	DE000CJ3RPC8	FUGRO8.102TL OPENZ	EUR											
Certificate	DE000CJ3R2R9	FUGRO8.701TL OPENZ	EUR											
Certificate	NL0013289358	FUGRO8.962BL OPENB	EUR											
Certificate	DE000CJ3Q529	FUGRO9.994TS OPENZ	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	DE000CE6CD50	FVS LEVOPENZ	EUR	1,8270	1,8270	1,8270			1,8270					
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	15,1000	15,2700	15,1000	453,0000	1	15,2700	30				
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0013291339	FVS 11.1TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV87L95	FVS 35.6TS OPENZ	EUR	32,6450	32,6450	32,6450				32,6450				
Certificate	DE000CV4ZTK8	FVS 11.01TL OPENZ	EUR	4,6550	4,6550	4,6550				4,6550				
Certificate	NL0013290422	FVS 12.11TL OPENB	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000CV4ZTJ0	FVS 12.12TL OPENZ	EUR	3,6050	3,6050	3,6050				3,6050				
Certificate	NL0013284938	FVS 13.12TL OPENB	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	DE000CV4Z5N5	FVS 13.24TL OPENZ	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0013002736	FVS 14.12TL OPENB	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	NL0013002744	FVS 14.28TL OPENB	EUR											
Certificate	DE000CV4Z2E1	FVS 14.33TL OPENZ	EUR											
Certificate	NL0013292600	FVS 15.12TL OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013285398	FVS 19.23TS OPENB	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0013282999	FVS 21.22TS OPENB	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	DE000CJ3R1P5	FVS 21.39TS OPENZ	EUR	13,6800	13,6800	13,6800				13,6800				
Certificate	NL0013279912	FVS 23.21TS OPENB	EUR	9,4200	9,4200	9,4200				9,4200				
Certificate	NL0013278120	FVS 25.22TS OPENB	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	NL0013273832	FVS 27.19TS OPENB	EUR	13,8300	13,8300	13,8300				13,8300				
Certificate	DE000CV88BTO	FVS 28.08TS OPENZ	EUR	22,6150	22,6150	22,6150				22,6150				
Certificate	NL0012688063	FVS 29.17TS OPENB	EUR	16,0400	16,0400	16,0400				16,0400				
Certificate	DE000CV87L87	FVS 31.86TS OPENZ	EUR	27,6450	27,6450	27,6450				27,6450				
Certificate	NL0012106041	FVS 35.05TS OPENB	EUR	22,5700	22,5700	22,5700				22,5700				
Certificate	DE000CV87LA1	FVS 39.35TS OPENZ	EUR	37,6350	37,6350	37,6350				37,6350				
Certificate	NL0012038277	FVS 39.81TS OPENB	EUR	27,8600	27,8600	27,8600				27,8600				
Certificate	NL0012024582	FVS 44.58TS OPENB	EUR	33,1500	33,1500	33,1500				33,1500				
Certificate	DE000CD61XL6	FVS 61.32TS OPENZ	EUR	66,9250	66,9250	66,9250				66,9250				
Certificate	DE000CN6JOL5	FVS 67.86TS OPENZ	EUR	75,6550	75,6550	75,6550				75,6550				
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0650	0,0650	0,0650				0,0650				
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	NL0013153661	GAS 4.96TS OPENB	EUR	4,5050	4,5050	4,5050				4,5050				
Certificate	DE000CD63W01	GASI 10.63TL OPENZ	EUR	4,4200	4,4250	4,4200				4,4250				
Certificate	DE000CD64OK6	GASI 12.12TL OPENZ	EUR	2,9300	2,9350	2,9300				2,9350				
Certificate	DE000CE6DMR1	GASI 13.61TL OPENZ	EUR	1,4400	1,4550	1,4400				1,4550				
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	16,2000	16,2000	16,2000				16,2000				
Certificate	NL0013160203	GASOI 460TL OPENB	EUR	11,9800	11,9800	11,9800				11,9800				
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0013160252	GASOI 600TS OPENB	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	NL0013152358	GASOI 679TS OPENB	EUR	11,5400	11,5400	11,5400				11,5400				
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,6000	2,6200	2,6000				2,6200				
Certificate	DE000CR9RIJ0	GBL 55.TL OPENZ	EUR	2,6600	2,7000	2,6600				2,7000				
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	50,3700	50,3700	50,3700				50,3700				
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	30,6100	30,6100	30,6100				30,6100				
Certificate	NL0010893582	GBL 57.8TL OPENB	EUR	28,0500	28,0500	28,0500				28,0500				
Certificate	NL0013155989	GBL 63.2BL OPENB	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	NL0011906482	GBL 68.2TL OPENB	EUR	18,3800	18,3800	18,3800				18,3800				
Certificate	NL0013165335	GBL 70.7TL OPENB	EUR	16,0700	16,0700	16,0700				16,0700				
Certificate	NL0013277478	GBL 73.2TL OPENB	EUR	13,7300	13,7300	13,7300				13,7300				
Certificate	NL0013280191	GBL 75.7TL OPENB	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	NL0013284177	GBL 78.2TL OPENB	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	NL0013291008	GBL 80.7TL OPENB	EUR											
Certificate	NL0013011018	GBL 83.4TS OPENB	EUR											
Certificate	NL0013009004	GBL 83.8BS OPENB	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	NL0013007974	GBL 87.4TS OPENB	EUR	12,5200	12,5200	12,5200				12,5200				

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	NL0012680128	GBL 99.1TS OPENB	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0012998215	GBL 103.5BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013274707	GBL 58.188L OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CR1JPL0	GBL 60.98TL OPENZ	EUR	2,0600	2,1000	2,0600			2,1000					
Certificate	DE000CN6KC28	GBL 66.86TL OPENZ	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0013008717	GBL 68.238L OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013277163	GBL 73.248L OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3RPD6	GBL 73.83TL OPENZ	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	NL0013283740	GBL 78.238L OPENB	EUR	0,4200	0,4450	0,4150	336,0000	1	0,4450	800				
Certificate	NL0012998207	GBL 93.68BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013233505	GBPUS 1.3TRLOPENH	EUR											
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012898985	GBPUS 1.5TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0012906168	GBPUS 1.03TRLOPENH	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0012171789	GBPUS 1.11TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012171771	GBPUS 1.12TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013192958	GBPUS 1.22TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013193832	GBPUS 1.24TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013193162	GBPUS 1.25TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013193576	GBPUS 1.25TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013192909	GBPUS 1.25TRLOPENH	EUR											
Certificate	NL0013226822	GBPUS 1.26TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013225162	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013229842	GBPUS 1.27TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013231301	GBPUS 1.28TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013232762	GBPUS 1.29TRLOPENH	EUR											
Certificate	NL0013236383	GBPUS 1.31TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013236623	GBPUS 1.31TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013234883	GBPUS 1.32TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012905483	GBPUS 1.33TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013083926	GBPUS 1.34TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012888689	GBPUS 1.36TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012899645	GBPUS 1.43TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012904510	GBPUS 1.46TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0012899637	GBPUS 1.51TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0012898969	GBPUS 1.55TRLOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012898944	GBPUS 1.61TRSOPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0012898928	GBPUS 1.67TRSOPENH	EUR	34,0500	34,0500	34,0500			34,0500					
Certificate	NL0012906390	GBPUS.9436TRLOPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0012899751	GBPUS.9961TRLOPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012171938	GBPUS0.951TL OPENH	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	NL0012171920	GBPUS0.961TL OPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0012906176	GBPUS0.964TRLOPENH	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	NL0012171912	GBPUS0.972TL OPENH	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0012171904	GBPUS0.982TL OPENH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0012171896	GBPUS0.993TL OPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0012171888	GBPUS1.004TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0012171870	GBPUS1.014TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0012171862	GBPUS1.025TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0012171854	GBPUS1.036TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0012171847	GBPUS1.047TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0012899736	GBPUS1.057TRLOPENH	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0012171839	GBPUS1.058TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0012171821	GBPUS1.068TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012171813	GBPUS1.079TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012904551	GBPUS1.086TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012171805	GBPUS1.089TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CJ3QLB1	GBPUS1.096TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0012171797	GBPUS1.099TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012899710	GBPUS1.113TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012171763	GBPUS1.131TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012904544	GBPUS1.137TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012089601	GBPUS1.142TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CE6CAT4	GBPUS1.147TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012089593	GBPUS1.153TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0012899694	GBPUS1.154TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012089585	GBPUS1.164TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089577	GBPUS1.175TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012904536	GBPUS1.178TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012089569	GBPUS1.186TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013166002	GBPUS1.189TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012899678	GBPUS1.194TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012089551	GBPUS1.196TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012089544	GBPUS1.206TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013226087	GBPUS1.206TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CF6C8K6	GBPUS1.209TL OPENZ	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0013017833	GBPUS1.212TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012904528	GBPUS1.213TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012089536	GBPUS1.217TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013189343	GBPUS1.226TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012089528	GBPUS1.227TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012201529	GBPUS1.233TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012988950	GBPUS1.234TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012089510	GBPUS1.237TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012200323	GBPUS1.239TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013193634	GBPUS1.241TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013193626	GBPUS1.242TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013193824	GBPUS1.243TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013193618	GBPUS1.243TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013193600	GBPUS1.244TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013193816	GBPUS1.245TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013193592	GBPUS1.245TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.246TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012089502	GBPUS1.248TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013193584	GBPUS1.248TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013192941	GBPUS1.249TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0013279110	GBPUS1.251TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013227184	GBPUS1.252TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013226905	GBPUS1.252TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013226897	GBPUS1.253TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013226889	GBPUS1.254TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.255TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013227176	GBPUS1.256TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013226863	GBPUS1.256TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013226855	GBPUS1.257TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	DE000CJ3RWV4	GBPUS1.258TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013226848	GBPUS1.258TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013228422	GBPUS1.259TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0013226830	GBPUS1.259TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013228075	GBPUS1.261TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013226814	GBPUS1.261TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013227770	GBPUS1.262TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013227762	GBPUS1.263TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013228067	GBPUS1.264TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013227754	GBPUS1.264TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013227747	GBPUS1.265TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013229685	GBPUS1.266TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013227739	GBPUS1.266TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013227721	GBPUS1.267TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013228299	GBPUS1.268TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013229909	GBPUS1.269TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013229594	GBPUS1.269TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013284482	GBPUS1.271TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013230469	GBPUS1.271TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013229834	GBPUS1.271TRLOPENH	EUR	1,5700	1,5700	1,3900	47,1000	1	1,3900	30				
Certificate	NL0013230352	GBPUS1.272TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013230345	GBPUS1.273TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013230337	GBPUS1.274TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230451	GBPUS1.275TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013230048	GBPUS1.275TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230329	GBPUS1.276TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230311	GBPUS1.277TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013230964	GBPUS1.278TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013230303	GBPUS1.278TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013230691	GBPUS1.279TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013230956	GBPUS1.281TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013231293	GBPUS1.281TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013231285	GBPUS1.282TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013231277	GBPUS1.283TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013231269	GBPUS1.284TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013232572	GBPUS1.285TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013232481	GBPUS1.285TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013232473	GBPUS1.286TRLOPENH	EUR											
Certificate	NL0013232465	GBPUS1.286TRLOPENH	EUR											
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											
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	1,2200	1,6000	1,2200	282,0000	2	1,6000	200				
Certificate	NL0013236862	GBPUS1.305TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013237092	GBPUS1.305TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013236854	GBPUS1.306TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013236847	GBPUS1.307TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013236839	GBPUS1.308TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013237084	GBPUS1.308TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013236391	GBPUS1.309TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013236375	GBPUS1.311TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013236367	GBPUS1.312TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013236359	GBPUS1.313TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013236615	GBPUS1.313TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013236342	GBPUS1.314TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013235856	GBPUS1.315TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013235849	GBPUS1.316TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013236029	GBPUS1.316TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013235831	GBPUS1.317TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013235336	GBPUS1.318TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235328	GBPUS1.319TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013235500	GBPUS1.319TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013236334	GBPUS1.321TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013085665	GBPUS1.321TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013235203	GBPUS1.321TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013130800	GBPUS1.322TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012904171	GBPUS1.323TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013086135	GBPUS1.323TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012905509	GBPUS1.324TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012905491	GBPUS1.325TRSOPENH	EUR	2,9500	3,4700	2,9500	342,5500	2	3,4700	115				
Certificate	NL0013083124	GBPUS1.326TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013235823	GBPUS1.327TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012929319	GBPUS1.327TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013085095	GBPUS1.328TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012904163	GBPUS1.329TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013083942	GBPUS1.331TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013085087	GBPUS1.331TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013233141	GBPUS1.332TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012918965	GBPUS1.333TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012905475	GBPUS1.334TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013085079	GBPUS1.334TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013084700	GBPUS1.335TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012918957	GBPUS1.336TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012902316	GBPUS1.336TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013083934	GBPUS1.337TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013131592	GBPUS1.338TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012916373	GBPUS1.339TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013082423	GBPUS1.341TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012866230	GBPUS1.344TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012866198	GBPUS1.348TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012866156	GBPUS1.352TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012863294	GBPUS1.356TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012848303	GBPUS1.361TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012615801	GBPUS1.365TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012614663	GBPUS1.369TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012612832	GBPUS1.373TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012612790	GBPUS1.377TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012612758	GBPUS1.381TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012612717	GBPUS1.385TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012614614	GBPUS1.403TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CV88K12	GBPUS1.409TS OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013082415	GBPUS1.441TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012906119	GBPUS1.475TRSOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012904502	GBPUS1.525TRSOPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CE6EUR2	GBPUS1.537TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012904494	GBPUS1.575TRSOPENH	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	DE000CV4ZV98	GBPUS1.607TS OPENZ	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0012578991	GBPUS1.629TS OPENH	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0012904486	GBPUS1.635TRSOPENH	EUR	30,9800	30,9800	30,9800			30,9800					
Certificate	NL0012901938	GBPUS1.685TRSOPENH	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	147,6700	147,6700	147,6700			147,6700					
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0011264189	GBUGS 79.9TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0011264197	GBUGS 96.5TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011639588	GBUGS113.1TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011642673	GBUGS129.5TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,8950	4,8950	4,8950			4,8950					

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	DE000VL51209	GDAXI LEVOPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	9,5750	9,5750	9,5750				9,5750				
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0350	0,0350	0,0350				0,0350				
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	2,3750	2,3750	2,3750				2,3750				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,0850	0,0850	0,0850				0,0850				
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,9950	6,9950	6,9950				6,9950				
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0750	0,0750	0,0750				0,0750				
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,6300	22,7400	22,6300				22,7400				
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	21,8800	21,8800	21,8800				21,8800				
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	25,1200	25,1200	25,1200				25,1200				
Certificate	DE000CJ3N583	GEAUT 9.2TL OPENZ	EUR	0,6000	0,6100	0,6000				0,6100				
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.73TL OPENZ	EUR	0,7500	0,7600	0,7500				0,7600				
Certificate	DE000CJ3R865	GEAUT10.72TL OPENZ	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000CJ3R105	GEAUT12.22TL OPENZ	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,0920	0,0930	0,0920				0,0930				
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,7900	0,7900	0,7880				0,7880				
Certificate	NL0011425384	GENMA 477TL OPENB	EUR	7,1950	7,1950	7,1950				7,1950				
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	6,5550	6,5550	6,5550				6,5550				
Certificate	NL0011425400	GENMA 583TL OPENB	EUR	5,9050	5,9050	5,9050				5,9050				
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	5,2550	5,2550	5,2550				5,2550				
Certificate	NL0011649959	GENMA 690TL OPENB	EUR	4,6050	4,6050	4,6050				4,6050				
Certificate	NL0011651930	GENMA 742TL OPENB	EUR	3,9650	3,9650	3,9650				3,9650				
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VF2C1C9	GENMA 1037TS OPENV	EUR	1,0400	1,0400	1,0050				1,0050				
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR	1,7700	1,7700	1,7350				1,7350				
Certificate	DE000VF1RSP9	GENMA 1087TS OPENV	EUR	1,7100	1,7100	1,6650				1,6650				
Certificate	DE000VF1RSS3	GENMA 1090TS OPENV	EUR	2,4700	2,4700	2,4250				2,4250				
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	3,1500	3,1500	3,1150				3,1150				
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,3800	2,3800	2,3350				2,3350				
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,6400	2,6400	2,6050				2,6050				
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	2,9100	2,9100	2,8750				2,8750				
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	3,7200	3,7200	3,6750				3,6750				
Certificate	NL0012975700	GENMA 1209TS OPENB	EUR	4,9650	4,9650	4,9650				4,9650				
Certificate	DE000VA1SQK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA1SS06	GENMA 1237TS OPENV	EUR	4,2500	4,2500	4,2050				4,2050				
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,5200	4,5200	4,4750				4,4750				
Certificate	DE000VF1RLW0	GENMA 1268TS OPENV	EUR	4,1200	4,1200	4,0850				4,0850				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	4,8000	4,8000	4,7550				4,7550				
Certificate	DE000VA1SQ67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1314TS OPENZ	EUR	6,2550	6,2550	6,2400				6,2400				
Certificate	DE000CJ3PRQ8	GENMA 795.TL OPENZ	EUR	3,1450	3,1600	3,1450				3,1600				
Certificate	DE000CJ3PMN6	GENMA571.3TL OPENZ	EUR	5,9200	5,9300	5,9200				5,9300				
Certificate	DE000CN6JDA2	GENMA639.8TL OPENZ	EUR	5,0750	5,0800	5,0750				5,0800				
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,4700	3,4950	3,4700				3,4950				
Certificate	DE000CJ3N3A7	GENMA717.5TL OPENZ	EUR	4,1050	4,2500	4,1050	929,5000	2	4,1200	222				
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	3,2500	3,2750	3,2500				3,2750				
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	2,7900	2,8250	2,7900				2,8250				
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,6100	2,6350	2,6100				2,6350				
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	2,1200	2,1550	2,1200				2,1550				
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	1,9700	2,0600	1,9700	1030,0000	1	2,0050	500				
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,4500	1,4850	1,4500				1,4850				
Certificate	DE000CJ3PV21	GENMA876.6TL OPENZ	EUR	2,1250	2,3200	2,1250	20460,0000	3	2,1300	9000				
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	1,3300	1,3650	1,3300				1,3650				
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	0,7800	0,8150	0,7800				0,8150				
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VF2L549	GENMA986.2TS OPENV	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000VF2C5G1	GENMA989.7TS OPENV	EUR	1,1300	1,1300	1,0950				1,0950				
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3RP76	GFS 1.97L OPENZ	EUR	0,3200	0,3700	0,3200				0,3700				
Certificate	DE000CJ3P141	GFS 1.247L OPENZ	EUR	1,0100	1,0600	1,0100				1,0600				
Certificate	DE000CJ3P158	GFS 1.457L OPENZ	EUR	0,7900	0,8500	0,7900				0,8500				
Certificate	DE000CV880E9	GFS 1.647L OPENZ	EUR	0,5900	0,6400	0,5900				0,6400				
Certificate	DE000CD638X3	GILEA59.167L OPENZ	EUR	0,5200	0,5400	0,5200				0,5400				
Certificate	DE000CV89B87	GIMV 29.527L OPENZ	EUR											
Certificate	DE000CF6D6C6	GIMV 33.927L OPENZ	EUR											
Certificate	DE000CF6CQM5	GIMV 38.197L OPENZ	EUR											
Certificate	DE000CF6CQL7	GIMV 42.477L OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.457L OPENZ	EUR											
Certificate	DE000CJ3R8W6	GIVN 15267L OPENZ	EUR	4,1500	4,2250	4,1500				4,2250				
Certificate	DE000CV4YD6	GIVN 17767L OPENZ	EUR	3,0800	3,1550	3,0800				3,1550				
Certificate	DE000CV508T4	GIVN 19797L OPENZ	EUR	2,2100	2,2850	2,2100				2,2850				
Certificate	DE000CV89S5N5	GIVN 21827L OPENZ	EUR	1,3400	1,4150	1,3400				1,4150				
Certificate	DE000CN6FBU2	GLAXO 12.7L OPENZ	EUR	0,8550	0,8550	0,8050				0,8050				
Certificate	DE000CV886G1	GLAXO 13.7L OPENZ	EUR	0,6350	0,6350	0,5750				0,5750				
Certificate	DE000CR9Q7V8	GLAXO10.157L OPENZ	EUR	1,2850	1,2850	1,2250				1,2250				
Certificate	DE000CR9PR57	GLAXO10.997L OPENZ	EUR	1,0950	1,0950	1,0350				1,0350				
Certificate	DE000CJ3SDV2	GLAXO14.497L OPENZ	EUR	0,2950	0,2950	0,2350				0,2350				
Certificate	DE000CR9ROA6	GLAXO9.1187L OPENZ	EUR	1,5150	1,5150	1,4550				1,4550				
Certificate	DE000CN6HWG3	GLENC 0.697L OPENZ	EUR	2,6500	2,6500	2,5550				2,5550				
Certificate	DE000CN6K8C4	GLENC 1.247L OPENZ	EUR	2,0600	2,0600	1,9650				1,9650				
Certificate	DE000CD63559	GLENC 1.957L OPENZ	EUR	1,2800	1,2800	1,1950				1,1950				
Certificate	DE000CD63EL2	GLENC 2.287L OPENZ	EUR	0,9300	0,9300	0,8450	3132,0000	1	0,8450	3600				
Certificate	DE000CD64C38	GLENC 2.657L OPENZ	EUR	0,5300	0,5300	0,4400	88,0000	1	0,4450	200				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	97,1000	97,1000	97,1000				97,1000				
Certificate	DE000CY50WZ7	GLPG 507L OPENC	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000CY50UM9	GLPG 507L OPENC	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0012016489	GLPG 537L OPENB	EUR	41,0800	41,0800	41,0800				41,0800				
Certificate	DE000CY50X00	GLPG 557L OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CY50I08	GLPG 567L OPENC	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000CY50I16	GLPG 587L OPENC	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	DE000CY50I57	GLPG 587L OPENC	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000CY50I65	GLPG 607L OPENC	EUR	3,0600	3,3000	3,0500	303,2400	2	3,1300	98				
Certificate	DE000CY16M30	GLPG 607L OPENC	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000CY511D9	GLPG 627L OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	LU1876930808	GLPG 647C10PENS	EUR	26,8700	26,8700	26,6000				26,6000				
Certificate	DE000CY511B3	GLPG 657L OPENC	EUR	2,4400	2,5300	2,4400	2135,0000	1	2,5300	875				
Certificate	DE000CY52BE2	GLPG 657L OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CY516N7	GLPG 707L OPENC	EUR	2,1000	2,1500	2,0300	17666,9100	13	2,1300	8436				
Certificate	DE000CP24CL2	GLPG 807L OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP24JF9	GLPG 807L OPENC	EUR	1,2900	1,3100	1,2800	4257,0000	1	1,3100	3300				
Certificate	LU1910403176	GLPG 887C10PENS	EUR											
Certificate	LU1910403259	GLPG 907C10PENS	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0012976625	GLPG 918OC0619B	EUR	88,4600	88,4600	88,4600				88,4600				
Certificate	LU1910403333	GLPG 927C10PENS	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	LU1910403416	GLPG 947C10PENS	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	NL0012796957	GLPG 968OC0619Z	EUR											
Certificate	LU1910403507	GLPG 967C10PENS	EUR	8,5600	8,5600	8,5600				8,5600				
Certificate	DE000CP06PH9	GLPG 1007S OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000CP06MA1	GLPG 1007S OPENC	EUR	1,2000	1,2000	1,2000	600,0000	1	1,2000	500				
Certificate	NL0012796403	GLPG 1018OC0919Z	EUR											
Certificate	NL0012796668	GLPG 1058OC0919Z	EUR											
Certificate	NL0012796411	GLPG 1058OC1219Z	EUR											
Certificate	NL0012796676	GLPG 1058OC1219Z	EUR											
Certificate	DE000CY51AC0	GLPG 1107S OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CY51C12	GLPG 1107S OPENC	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0013111271	GLPG 1128OC1219Z	EUR											
Certificate	NL0012796684	GLPG 1158OC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 1207S OPENC	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000CP06K19	GLPG 1207S OPENC	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CP06K27	GLPG 1307S OPENC	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0011898101	GLPG 41.57L OPENB	EUR	51,6200	51,6200	51,6200				51,6200				
Certificate	NL0011818539	GLPG 43.47L OPENB	EUR	50,2100	50,2100	49,8200	200,8400	1	49,8200	4				
Certificate	NL0011898119	GLPG 45.67L OPENB	EUR	47,8300	47,8300	47,8300				47,8300				
Certificate	NL0011899216	GLPG 47.28L OPENB	EUR	43,4500	43,4500	43,3000	7603,7500	2	43,3000	175				
Certificate	NL0012016281	GLPG 50.47L OPENB	EUR	43,4300	43,4300	43,4300				43,4300				
Certificate	NL0012028856	GLPG 55.78L OPENB	EUR	34,8100	34,8100	34,8100				34,8100				
Certificate	NL0012030472	GLPG 55.77L OPENB	EUR	38,6500	38,6500	38,6500				38,6500				

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	NL0012100044	GLPG 57.88L OPENB	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0012100606	GLPG 58.57L OPENB	EUR	36,3100	36,3100	36,1000	90775,0000	1	36,1000	2500				
Certificate	NL0012108377	GLPG 61.57L OPENB	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0012488019	GLPG 66.67L OPENB	EUR	28,4800	28,7300	27,9300	11242,0000	2	28,7300	400				
Certificate	DE000CE6BH80	GLPG 66.67L OPENZ	EUR	1,3500	1,3600	1,3500	1547,2000	3	1,3600	1145				
Certificate	NL0012692172	GLPG 69.67L OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0012976898	GLPG 72.77L OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0013279359	GLPG 75.77L OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013278583	GLPG 78.77L OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013279367	GLPG 81.77L OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013279375	GLPG 84.77L OPENB	EUR	1,1800	1,2250	1,1750	939,2800	2	1,2250	796				
Certificate	NL0013169063	GLPG 94.57S OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	LU1784830991	GLPG 96.87S OPENS	EUR											
Certificate	NL0013001936	GLPG 100.57S OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	94,1000	94,1000	94,1000			94,1000					
Certificate	LU1840348830	GLPG 103.47PIOPENS	EUR	14,3500	14,7400	14,3500	11756,0000	3	14,6300	800				
Certificate	NL0012677488	GLPG 103.98S OPENB	EUR	16,3300	16,6400	16,3300	1910,6100	1	16,6400	117				
Certificate	NL0012910558	GLPG 104.47S OPENH	EUR	2,6500	2,7100	2,6500			2,7100					
Certificate	DE000CE6CEZ3	GLPG 104.57S OPENZ	EUR	1,1700	1,1700	1,1700	2340,0000	1	1,1700	2000				
Certificate	NL0013002975	GLPG 106.57S OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012984355	GLPG 106.98S OPENB	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	LU1817318188	GLPG 107.27PIOPENS	EUR	18,0100	18,2900	18,0100			18,2900					
Certificate	NL0012985618	GLPG 109.88S OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	LU1817318261	GLPG 112.37PIOPENS	EUR	23,0000	23,2800	23,0000			23,2800					
Certificate	NL0012997266	GLPG 112.88S OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CV8AGJ6	GLPG 113.87S OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.17S OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.697L OPENZ	EUR											
Certificate	DE000CN6EQ7	GLPG 21.937L OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 25.797L OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.467L OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.227L OPENZ	EUR											
Certificate	DE000CN6JU4	GLPG 40.167L OPENZ	EUR											
Certificate	NL0011899190	GLPG 42.928L OPENB	EUR	47,5800	47,5800	47,5800			47,5800					
Certificate	DE000CN6L865	GLPG 43.787L OPENZ	EUR											
Certificate	DE000CD61LN7	GLPG 47.897L OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.338L OPENB	EUR	41,1700	41,1700	41,1700			41,1700					
Certificate	NL0012016380	GLPG 51.468L OPENB	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	DE000CD62S08	GLPG 51.967L OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.827L OPENH	EUR	4,1600	4,2000	4,1600			4,2000					
Certificate	NL0012016562	GLPG 53.588L OPENB	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	DE000CD63MR2	GLPG 56.537L OPENZ	EUR											
Certificate	NL0012585293	GLPG 56.857L OPENH	EUR	3,7900	3,8300	3,7900			3,8300					
Certificate	NL0012100929	GLPG 59.918L OPENB	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000CD645U4	GLPG 61.027L OPENZ	EUR	1,5900	1,5900	1,5900	636,0000	1	1,5900	400				
Certificate	NL0012102263	GLPG 62.028L OPENB	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012580906	GLPG 62.967L OPENH	EUR	3,2400	3,2700	3,2400			3,2700					
Certificate	NL0012113682	GLPG 64.128L OPENB	EUR	26,6200	26,6200	26,3200	5294,0000	2	26,3900	200				
Certificate	LU1650907055	GLPG 65.397COPENS	EUR	24,0700	24,0700	23,8000			23,8000					
Certificate	NL0012580898	GLPG 67.037L OPENH	EUR	2,8700	2,9000	2,8300	283,0000	1	2,9000	100				
Certificate	NL0012488100	GLPG 67.238L OPENB	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	LU1573743462	GLPG 67.317COPENS	EUR	21,6600	21,6600	21,2100	29005,5500	6	21,3900	1355				
Certificate	LU1650954560	GLPG 69.617COPENS	EUR	19,7600	19,7600	19,3800	1949,0000	2	19,4900	100				
Certificate	NL0012700959	GLPG 70.318L OPENB	EUR	20,4000	20,9900	20,4000	7140,0000	1	20,9900	350				
Certificate	NL0012580880	GLPG 71.087L OPENH	EUR	2,5000	2,5400	2,5000			2,5400					
Certificate	LU1790451410	GLPG 72.577COPENS	EUR	17,6800	17,7800	17,4100	7112,0000	2	17,4100	400				
Certificate	DE000CE6E929	GLPG 73.237L OPENZ	EUR	2,1300	2,1300	2,1300	426,0000	1	2,1300	200				
Certificate	NL0012976682	GLPG 73.368L OPENB	EUR	16,9700	17,9400	16,9700	1697,0000	1	17,9400	100				
Certificate	NL0013278955	GLPG 76.368L OPENB	EUR	1,4800	1,5050	1,4750	12093,5600	5	1,5050	8097				
Certificate	NL0013277890	GLPG 79.378L OPENB	EUR	1,2100	1,2150	1,1300	2832,0000	2	1,2050	2400				
Certificate	DE000C3RKC9	GLPG 79.427L OPENZ	EUR	1,5400	1,5400	1,4600	1956,0000	8	1,5300	1300				
Certificate	NL0013278963	GLPG 82.368L OPENB	EUR	0,8300	0,9500	0,8250	1156,7700	4	0,9000	1301				
Certificate	NL0013279755	GLPG 85.378L OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000C3RQF9	GLPG 86.437L OPENZ	EUR	0,8900	0,8900	0,8300	1885,0800	4	0,8800	2142				
Certificate	DE000C3Q8F2	GLPG 94.397S OPENZ	EUR											
Certificate	NL0013004443	GLPG 98.028S OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	LU1859714146	GLPG 98.857PIOPENS	EUR	10,2300	10,6600	10,2300	3198,0000	1	10,5100	300				
Certificate	NL0012693170	GMLTO 327L OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CW3AES7	GMLTO 807S OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.47L OPENH	EUR	3,9400	3,9600	3,9400			3,9600					
Certificate	NL0011991138	GMLTO 16.57L OPENH	EUR	3,5700	3,5900	3,5700			3,5900					
Certificate	NL0011991120	GMLTO 20.67L OPENH	EUR	3,2000	3,2200	3,2000			3,2200					

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	NL0012526552	GMLTO 24.6TL OPENH	EUR	2,8400	2,8600	2,8400			2,8600					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5700	2,5900	2,5700			2,5900					
Certificate	NL0012499677	GMLTO 28.9TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0012527956	GMLTO 30.7TL OPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2700	2,2900	2,2700			2,2900					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2400	2,2600	2,2400			2,2600					
Certificate	NL0012548192	GMLTO 34.5TL OPENH	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	NL0012548184	GMLTO 36.5TL OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0012548176	GMLTO 38.5TL OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0012548150	GMLTO 42.6TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0012549091	GMLTO 44.7TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0012549943	GMLTO 46.7TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012523898	GMLTO 54.1TS OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0012206783	GMLTO 57.4TS OPENH	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	NL0012437891	GMLTO 61.8TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0011425418	GMLTO 63.2TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0011991039	GMLTO 64.1TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0012435267	GMLTO 69.6TS OPENH	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	NL0012240147	GMLTO 72.7TS OPENH	EUR	3,0200	3,0400	3,0200			3,0400					
Certificate	NL0012330187	GMLTO 82.8TS OPENH	EUR	4,1400	4,1600	4,1400			4,1600					
Certificate	NL0011713904	GMLTO 95.2TS OPENH	EUR	5,5100	5,5300	5,5100			5,5300					
Certificate	NL0012488951	GMLTO27.068L OPENB	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	DE000CE6F264	GMLTO27.36TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.148L OPENB	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000CE6EY90	GMLTO29.49TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO31.218L OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CE6EMM0	GMLTO31.57TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.638S OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CR9S779	GMLTO60.86TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.29TL OPENB	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0010132064	GMOTR13.64TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0011903802	GMOTR25.47TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011917034	GMOTR28.37TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	5,4500	5,4500	5,2100	1683,7000	2	5,3150	320				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,4200	8,4200	8,2950			8,2950					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,3050	12,3050	12,2550			12,2550					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,8840	3,8840	3,8840			3,8840					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,7550	6,8450	6,7550			6,8450					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,1650	2,2050	2,1650			2,2050					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6450	0,6550	0,6450			0,6550					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,5640	2,5640	2,5640			2,5640					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0000457703	GOLD 609TL OPENB	EUR	64,5200	64,5200	64,5200			64,5200					
Certificate	NL0000457679	GOLD 626TL OPENB	EUR	63,0400	63,0400	63,0400			63,0400					
Certificate	NL0000459378	GOLD 646TL OPENB	EUR	61,3900	61,3900	61,3900			61,3900					
Certificate	NL0000452894	GOLD 661TL OPENB	EUR	60,1000	60,1000	60,1000			60,1000					
Certificate	NL0000174795	GOLD 675TL OPENB	EUR	58,9000	58,9000	58,9000			58,9000					
Certificate	NL0000430742	GOLD 677TL OPENB	EUR	58,7300	58,7300	58,7300			58,7300					
Certificate	NL0000431138	GOLD 707TL OPENB	EUR	56,2300	56,2300	56,2300			56,2300					
Certificate	NL0000171015	GOLD 732TL OPENB	EUR	54,1200	54,1200	54,1200			54,1200					
Certificate	NL0000171262	GOLD 747TL OPENB	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	NL0000172435	GOLD 774TL OPENB	EUR	50,5600	50,5600	50,5600			50,5600					
Certificate	NL0000172443	GOLD 788TL OPENB	EUR	49,3200	49,3200	49,3200			49,3200					
Certificate	NL0000174092	GOLD 800TL OPENB	EUR	48,3200	48,3200	48,3200			48,3200					
Certificate	NL0000173045	GOLD 818TL OPENB	EUR	46,8400	46,8400	46,8400			46,8400					
Certificate	NL0000377968	GOLD 838TL OPENB	EUR	43,0200	43,0200	43,0200			43,0200					
Certificate	NL0000078327	GOLD 871TL OPENB	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	NL0006473126	GOLD 913TL OPENB	EUR	36,5300	36,5300	36,5300			36,5300					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0006518250	GOLD 939TL OPENB	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	NL0011048673	GOLD 945TL OPENH	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0006520884	GOLD 966TL OPENB	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0006521288	GOLD 994TL OPENB	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	25,1700	25,1700	25,0600				25,0600				
Certificate	NL0011423546	GOLD 1007TL OPENH	EUR	28,5000	28,5000	28,5000				28,5000				
Certificate	DE000CN6HP36	GOLD 1014TL OPENZ	EUR	26,3300	26,3300	26,3300				26,3300				
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	27,1850	27,1850	27,0650				27,0650				
Certificate	NL0010876017	GOLD 1020TL OPENB	EUR	27,2100	27,2100	27,2100				27,2100				
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	15,0400	15,0400	15,0400				15,0400				
Certificate	NL0011408133	GOLD 1021TRLOPENH	EUR	25,9000	25,9000	25,9000				25,9000				
Certificate	NL0011417688	GOLD 1022TL OPENH	EUR	27,1700	27,1700	27,1700				27,1700				
Certificate	NL0006527384	GOLD 1023TL OPENB	EUR	26,8900	26,8900	26,8900				26,8900				
Certificate	DE000CC5KZ8	GOLD 1025TL OPENC	EUR	15,7100	15,7100	15,7100				15,7100				
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	13,4800	13,4800	13,4800				13,4800				
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	24,4350	24,4350	24,2950				24,2950				
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	26,1250	26,1250	25,9950				25,9950				
Certificate	DE000CB1NF48	GOLD 1034TL OPENZ	EUR	24,5700	24,5700	24,5700				24,5700				
Certificate	NL0011048657	GOLD 1035TL OPENH	EUR	26,0400	26,0400	26,0400				26,0400				
Certificate	NL0011524517	GOLD 1036BL OPENB	EUR	24,3650	24,3650	24,3650				24,3650				
Certificate	DE000VA6EGZ5	GOLD 1038TL OPENV	EUR	23,5350	23,5350	23,3950				23,3950				
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	25,6900	25,6900	25,6900				25,6900				
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	22,5650	22,5650	22,4250				22,4250				
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	24,3350	24,3350	24,2050				24,2050				
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	20,6100	20,6100	20,5000				20,5000				
Certificate	NL0006527392	GOLD 1053TL OPENB	EUR	24,0200	24,2400	24,0200	12010,0000	1		24,2400	500			
Certificate	NL0011048640	GOLD 1057TL OPENH	EUR	24,0800	24,0800	24,0800				24,0800				
Certificate	DE000CV4Z0F2	GOLD 1057TL OPENZ	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	DE000CX0K8Q1	GOLD 1060TL OPENC	EUR	11,9800	11,9800	11,9800				11,9800				
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,1950	19,1950	19,0350				19,0350				
Certificate	NL0010897146	GOLD 1065BL OPENB	EUR	21,8250	21,8250	21,8250				21,8250				
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	22,8150	22,8150	22,6650				22,6650				
Certificate	NL0011408125	GOLD 1066TRLOPENH	EUR	21,9000	21,9000	21,9000				21,9000				
Certificate	NL0011601257	GOLD 1068TL OPENH	EUR	23,1400	23,1400	23,1400				23,1400				
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	20,8650	20,8650	20,7050				20,7050				
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,0850	21,0850	20,9350				20,9350				
Certificate	DE000CR9R201	GOLD 1069TL OPENZ	EUR	21,3900	21,3900	21,3900				21,3900				
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	21,9250	21,9250	21,7750				21,7750				
Certificate	NL0011417548	GOLD 1078TRLOPENH	EUR	20,4500	20,8500	20,4500	511,2500	1		20,8500	25			
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	21,0000	21,0000	21,0000				21,0000				
Certificate	NL0011048632	GOLD 1080TL OPENH	EUR	21,7000	22,1300	21,7000	1085,0000	1		22,1300	50			
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,3750	17,3750	17,2050				17,2050				
Certificate	NL0006527400	GOLD 1084TL OPENB	EUR	21,6000	21,6000	21,6000				21,6000				
Certificate	NL0012989453	GOLD 1085BL OPENB	EUR	20,1100	20,1100	20,1100				20,1100				
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,2850	19,2850	19,1350				19,1350				
Certificate	DE000CR9R1Z1	GOLD 1089TL OPENZ	EUR	19,6200	19,6200	19,6200				19,6200				
Certificate	NL0011417530	GOLD 1090TRLOPENH	EUR	19,5900	19,8300	19,5900	1959,0000	1		19,8300	100			
Certificate	NL0012989818	GOLD 1095TL OPENB	EUR	20,6500	20,6500	20,6500				20,6500				
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	20,1950	20,1950	20,0450				20,0450				
Certificate	DE000CN6GCN3	GOLD 1099TL OPENZ	EUR	21,1300	21,1300	21,1300				21,1300				
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	16,0500	16,0500	16,0500				16,0500				
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,2400	14,2400	14,2400				14,2400				
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	15,6100	15,6100	15,4800				15,4800				
Certificate	NL0011048624	GOLD 1102TL OPENH	EUR	20,1800	20,1800	20,1800				20,1800				
Certificate	NL0011417522	GOLD 1102TRLOPENH	EUR	18,7000	18,7000	18,7000				18,7000				
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	17,5150	17,5150	17,3450				17,3450				
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	12,2300	12,2300	11,7900	1190,5000	2		12,0800	100			
Certificate	DE000CB4TDG7	GOLD 1109TL OPENZ	EUR	1,7850	1,7850	1,7850				1,7850				
Certificate	NL0009071398	GOLD 1111TL OPENB	EUR	19,2100	19,2100	19,2100				19,2100				
Certificate	NL0011408117	GOLD 1114TRLOPENH	EUR	17,7000	17,7000	17,7000				17,7000				
Certificate	NL0012101489	GOLD 1115TL OPENB	EUR	18,9200	18,9200	18,9200				18,9200				
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	18,4450	18,4450	18,2850				18,2850				
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	16,4150	16,4150	16,2450				16,2450				
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,3000	13,3000	13,3000				13,3000				
Certificate	NL0010897153	GOLD 1124BL OPENB	EUR	16,5850	16,5850	16,5850				16,5850				
Certificate	NL0011048616	GOLD 1125TL OPENH	EUR	18,2200	18,2200	18,2200				18,2200				
Certificate	NL0012981088	GOLD 1126BL OPENB	EUR	16,4400	16,4400	16,4400				16,4400				
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	15,5150	15,5150	15,3450				15,3450				
Certificate	DE000CV8APV7	GOLD 1126TL OPENZ	EUR	16,3900	16,3900	16,3900				16,3900				
Certificate	NL0010441531	GOLD 1127BL OPENB	EUR	16,3550	16,3550	16,3550				16,3550				
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	15,7250	15,7250	15,5450				15,5450				
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	13,7350	13,7350	13,5450				13,5450				
Certificate	NL0010876025	GOLD 1133TL OPENB	EUR	17,3250	17,3250	17,3250				17,3250				
Certificate	NL0009170935	GOLD 1135TL OPENB	EUR	17,1250	17,1250	17,1250				17,1250				

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	NL0011594080	GOLD 1135TL OPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	16,7050	16,7050	16,5350			16,5350					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	14,6350	14,6350	14,4550			14,4550					
Certificate	DE000CN6UY7	GOLD 1140TL OPENZ	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0012989271	GOLD 1146TL OPENB	EUR	15,9300	16,1900	15,9300	143,3700	1	16,1900	9				
Certificate	NL0012099683	GOLD 1147BL OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0011048608	GOLD 1147TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CB4TPD8	GOLD 1147TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0011417506	GOLD 1147TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011594072	GOLD 1150TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0011594064	GOLD 1155TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0011407705	GOLD 1157TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0011263561	GOLD 1159BL OPENB	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	NL0011530860	GOLD 1160TL OPENB	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000CQ5BFX5	GOLD 1160TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0011593520	GOLD 1160TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CV8AXQ1	GOLD 1163TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	14,0050	14,0050	13,8250			13,8250					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	11,9550	11,9550	11,7650			11,7650					
Certificate	NL0011812300	GOLD 1170TL OPENB	EUR	13,8700	14,1200	13,8600	1220,5600	1	14,1200	88				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0011593512	GOLD 1171TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CR9QX90	GOLD 1173TL OPENZ	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	NL0011594056	GOLD 1174TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	13,2150	13,2150	13,0250			13,0250					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	11,0750	11,0750	10,8750			10,8750					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012975833	GOLD 1181BL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CR9R4Z5	GOLD 1181TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0011407697	GOLD 1181TRLOPENH	EUR	11,9200	11,9200	11,7300	1786,0000	2	11,7300	150				
Certificate	DE000CV8AVX1	GOLD 1183TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	9,2300	9,2300	9,0700			9,0700					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	12,3950	12,3950	12,2050			12,2050					
Certificate	NL0011259635	GOLD 1188BL OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	10,2050	10,2050	10,0050			10,0050					
Certificate	NL0012991087	GOLD 1190TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CR9QUV7	GOLD 1194TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	11,5550	11,5550	11,3650			11,3650					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	9,3150	9,3150	9,1150			9,1150					
Certificate	DE000CJ3NYT3	GOLD 1203TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013011919	GOLD 1208BL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	10,7050	10,7050	10,5150			10,5150					
Certificate	NL0013155583	GOLD 1210TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	8,4350	8,4350	8,2250			8,2250					
Certificate	DE000CJ3N799	GOLD 1213TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	9,8550	9,8550	9,6550			9,6550					
Certificate	DE000CJ3N8N9	GOLD 1220TL OPENZ	EUR	0,9250	0,9250	0,8600	1347,9000	5	0,9050	1535				
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000CJ3QR34	GOLD 1222TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	7,5550	7,5550	7,3450			7,3450					
Certificate	NL0013275589	GOLD 1227BL OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013164197	GOLD 1227TL OPENB	EUR	9,0000	9,1200	8,8400	5311,0000	2	9,1200	599				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	9,0450	9,0450	8,8450			8,8450					
Certificate	DE000CJ3Q5A9	GOLD 1232TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	6,6750	6,6750	6,4550			6,4550					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	8,2250	8,2250	8,0150			8,0150					
Certificate	DE000CJ3RAM9	GOLD 1241TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CV8ALC6	GOLD 1242TS 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	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	5,7950	5,7950	5,1500	6912,3300	24	5,5750	1314				
Certificate	NL0013275977	GOLD 1246TL OPENB	EUR	7,2500	7,4800	7,2500	3625,0000	1	7,4800	500				
Certificate	NL0013276678	GOLD 1247BL OPENB	EUR	5,8000	5,8100	5,6800	20881,0000	2	5,6800	3600				
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	7,3350	7,3350	7,1250			7,1250					
Certificate	DE000CJ3RDE0	GOLD 1251TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF1RLJ3	GOLD 1254TL OPENV	EUR	4,9250	4,9250	4,6950			4,6950					
Certificate	DE000CJ3RFU1	GOLD 1259TL OPENZ	EUR	0,5100	0,5100	0,5050	2718,3000	1	0,5050	5330				
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	6,4750	6,4750	6,2550			6,2550					
Certificate	DE000CJ3RFV9	GOLD 1261TL OPENZ	EUR	4,2400	4,4400	4,2400	424,0000	1	4,4400	100				
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	4,0450	4,0450	3,8250			3,8250					
Certificate	NL0013276843	GOLD 1265TL OPENB	EUR	5,8800	5,9500	5,5300	14627,0000	7	5,7900	2600				
Certificate	NL0013288889	GOLD 1267BL OPENB	EUR	3,7500	3,9200	3,7500	3750,0000	1	3,9200	1000				
Certificate	DE000CP24QK4	GOLD 1270TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3R3F2	GOLD 1270TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	5,6150	5,6150	5,3950			5,3950					
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	3,1750	3,1750	2,9450			2,9450					
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000CP24QL2	GOLD 1280TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3R3V9	GOLD 1280TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF2LSV9	GOLD 1281TL OPENV	EUR	4,8850	4,8850	4,6650			4,6650					
Certificate	NL0013288814	GOLD 1285TL OPENB	EUR	4,4300	4,4300	3,9400	26584,5000	6	4,2500	6500				
Certificate	DE000VF2L6R5	GOLD 1286TL OPENV	EUR	2,3050	2,3050	2,0750			2,0750					
Certificate	DE000CJ3R4L8	GOLD 1290TL OPENZ	EUR	2,0000	2,0000	1,3900	652,6000	3	1,8400	390				
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VF2L6P9	GOLD 1291TL OPENV	EUR	4,0350	4,0350	3,8150			3,8150					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR	3,1850	3,1850	2,9550			2,9550					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	DE000VF2XDB7	GOLD 1329TS OPENV	EUR	3,9650	4,2250	3,9650			4,2250					
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3SDW0	GOLD 1336TS OPENZ	EUR											
Certificate	DE000CJ3SDX8	GOLD 1336TS OPENZ	EUR											
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CV886P2	GOLD 1356TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	4,8550	5,1250	4,8550			5,1250					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	2,4650	2,7150	2,4650			2,7150					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	6,1450	6,4050	6,1450			6,4050					
Certificate	NL0011899745	GOLD 1366BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3R3W7	GOLD 1366TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	5,9300	6,1400	5,9300			6,1400					
Certificate	DE000VASM76	GOLD 1376TS OPENV	EUR	7,0550	7,3250	7,0550			7,3250					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CV88C53	GOLD 1376TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0011705074	GOLD 1383TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012696900	GOLD 1386BS OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3RSF7	GOLD 1386TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	6,4800	6,4800	6,1300	51,8400	1	6,1300	8				
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	8,7250	9,0150	8,7250			9,0150					
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	7,8850	7,8850	7,8850			7,8850					

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	DE000CN6JEK9	GOLD 1396TS OPENZ	EUR	7,6200	7,8600	7,6200	1295,4000	1	7,8600	170				
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,1750	4,4350	4,1750			4,4350					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	9,6950	9,9850	9,6950			9,9850					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	7,2300	7,4400	7,2300			7,4400					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	10,6050	10,8950	10,6050			10,8950					
Certificate	DE000CN6LC84	GOLD 1415TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013290026	GOLD 1416BS OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	11,5250	11,8250	11,5250			11,8250					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,8650	6,1350	5,8650			6,1350					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	13,0750	13,3750	13,0750			13,3750					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	10,4550	10,7450	10,4550			10,7450					
Certificate	DE000CN6LC92	GOLD 1435TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,5850	7,8650	7,5850			7,8650					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	14,0850	14,3850	14,0850			14,3850					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	11,3300	11,5600	11,3300			11,5600					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	12,1950	12,4950	12,1950			12,4950					
Certificate	DE000CD61CH8	GOLD 1454TS OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	14,9750	15,2850	14,9750			15,2850					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,3050	9,5850	9,3050			9,5850					
Certificate	NL0011417449	GOLD 1464TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	13,9450	14,2450	13,9450			14,2450					
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	16,5850	16,9050	16,5850			16,9050					
Certificate	DE000CD61XA9	GOLD 1472TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CY51BL7	GOLD 1480TS OPENC	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	14,8250	15,1350	14,8250			15,1350					
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	17,4850	17,8050	17,4850			17,8050					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	15,7050	16,0150	15,7050			16,0150					
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	18,3850	18,7150	18,3850			18,7150					
Certificate	DE000CD61XB7	GOLD 1492TS OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENC	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF2LSU1	GOLD 1502TS OPENV	EUR	19,4450	19,7850	19,4450			19,7850					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	15,7000	15,9400	15,7000			15,9400					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	17,4650	17,7850	17,4650			17,7850					
Certificate	DE000CD62197	GOLD 1512TS OPENC	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000VF2L929	GOLD 1519TS OPENV	EUR	21,0150	21,3550	21,0150			21,3550					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L937	GOLD 1529TS OPENV	EUR	21,9150	22,2550	21,9150			22,2550					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	19,2150	19,5450	19,2150			19,5450					
Certificate	DE000CE6EQR0	GOLD 1531TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CY52W76	GOLD 1560TS OPENC	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	26,4000	26,4000	26,4000			26,4000					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0011417423	GOLD 1577TRSOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	DE000CN6JEL7	GOLD 1596TS OPENZ	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	DE000CV87HK8	GOLD 1635TS OPENZ	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	DE000CV87HL6	GOLD 1675TS OPENZ	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	36,3500	36,3500	36,3500			36,3500					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	42,8200	42,8200	42,8200			42,8200					
Certificate	DE000CV87HM4	GOLD 1755TS OPENZ	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	NL0011705058	GOLD 1764TRSOPENH	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	47,9400	47,9400	47,9400			47,9400					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	53,7100	53,7100	53,7100			53,7100					
Certificate	DE000CV89YQ6	GOLD 852.TL OPENZ	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	NL0011048715	GOLD 585.TTL OPENH	EUR	65,1200	65,1200	65,1200			65,1200					
Certificate	NL0011048707	GOLD 675.6TL OPENH	EUR	57,3000	57,3000	57,3000			57,3000					
Certificate	NL0011048699	GOLD 765.4TL OPENH	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	NL0011601265	GOLD 837.1TL OPENH	EUR	43,2500	43,2500	43,2500			43,2500					
Certificate	NL0011600994	GOLD 884.5TRLOPENH	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	DE000CB1NF30	GOLD 933.5TL OPENZ	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0011264742	GOLD 949.1BL OPENB	EUR	32,1150	32,1150	32,1150			32,1150					
Certificate	DE000CN6HP69	GOLD 953.3TL OPENZ	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	NL0011423561	GOLD 962.3TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0011423553	GOLD 973.4TL OPENH	EUR	31,3800	31,3800	31,3800			31,3800					
Certificate	DE000CN6HP51	GOLD 973.4TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0011048665	GOLD 989.9TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500					
Certificate	DE000CN6HP44	GOLD 993.6TL OPENZ	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	DE000CJ3PSD4	GOLDC 6.28TL OPENZ	EUR	4,5300	4,6300	4,5300			4,6300					
Certificate	DE000CJ3N1P9	GOLDC 7.32TL OPENZ	EUR	3,6600	3,7600	3,6600			3,7600					
Certificate	DE000CV8AYY3	GOLDC 8.33TL OPENZ	EUR	2,8400	2,9300	2,8400	3168,0000	1	2,9300	1100				
Certificate	NL0013185721	GOLDF 1002TRLOPENH	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	NL0012851133	GOLDF 1012TRLOPENH	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	NL0012847891	GOLDF 1012TRLOPENH	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0012906507	GOLDF 1038TRLOPENH	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012910335	GOLDF 1054TRLOPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0013079924	GOLDF 1090TRLOPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012209902	GOLDF 1091TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0013183429	GOLDF 1109TRLOPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0011995592	GOLDF 1114TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012052393	GOLDF 1127TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013079916	GOLDF 1151TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013079908	GOLDF 1154TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012916068	GOLDF 1158TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012895833	GOLDF 1162TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012938625	GOLDF 1166TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012938609	GOLDF 1171TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011735824	GOLDF 1175TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013079890	GOLDF 1179TRLOPENH	EUR	11,7100	11,9200	11,7100	140,5200	1	11,9200	12				
Certificate	NL0012889174	GOLDF 1184TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012938591	GOLDF 1184TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012938575	GOLDF 1189TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013226533	GOLDF 1192TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012889646	GOLDF 1193TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012889620	GOLDF 1198TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012891477	GOLDF 1202TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013083223	GOLDF 1207TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0013082464	GOLDF 1212TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013187875	GOLDF 1218TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013188923	GOLDF 1221TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013191216	GOLDF 1227TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013222664	GOLDF 1236TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013220957	GOLDF 1238TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013222656	GOLDF 1241TRLOPENH	EUR	6,4900	6,4900	5,9500	467,2500	3	6,4200	75				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224066	GOLDF 1251TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013224058	GOLDF 1256TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013224975	GOLDF 1257TTL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013225261	GOLDF 1261TRLOPENH	EUR	4,2300	4,6600	4,2300	10575,0000	1		2500				
Certificate	NL0013233836	GOLDF 1268TTL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013225675	GOLDF 1270TRLOPENH	EUR	3,8800	3,8800	3,8800	388,0000	1		3,8800	100			
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0013233570	GOLDF 1277TRLOPENH	EUR	3,2700	3,2700	3,1900	1635,0000	1	3,1900		500			
Certificate	NL0013234065	GOLDF 1278TTL OPENH	EUR	4,9300	4,9300	4,8800	2465,0000	1	4,8800		500			
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013233943	GOLDF 1282TRLOPENH	EUR	2,7000	2,7700	2,7000	810,0000	1	2,7700		300			
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0013234172	GOLDF 1287TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013234677	GOLDF 1288TTL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013234487	GOLDF 1297TRLOPENH	EUR	1,1300	1,5000	1,1300	526,0000	2	1,4500		400			
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TTL OPENH	EUR											
Certificate	NL0013232374	GOLDF 1326TRSOPENH	EUR	2,1900	2,4300	1,9000	1381,0000	3	1,9900		600			
Certificate	NL0012863500	GOLDF 1328TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL00132324041	GOLDF 1336TRSOPENH	EUR	3,1000	3,1000	2,8900	1535,0000	2	2,8900		500			
Certificate	NL0012847826	GOLDF 1340TRSOPENH	EUR	3,2400	3,2400	3,2400								
Certificate	NL0012613046	GOLDF 1343TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012848428	GOLDF 1350TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012864284	GOLDF 1355TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012847776	GOLDF 1370TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012848394	GOLDF 1372TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013183395	GOLDF 1398TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012906499	GOLDF 1406TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012906481	GOLDF 1416TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013084015	GOLDF 1427TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012906507	GOLDF 1446TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012195416	GOLDF 1447TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0012847768	GOLDF 1467TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012906473	GOLDF 1486TRSOPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012906465	GOLDF 1495TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0013186323	GOLDF 1508TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0011892609	GOLDF 1512TRSOPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0013084007	GOLDF 1527TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012906457	GOLDF 1535TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012847750	GOLDF 1537TRSOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	NL0013192081	GOLDF 1548TRSOPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0013192966	GOLDF 1558TRSOPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0013222631	GOLDF 1570TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600					

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	NL0013223266	GOLDF 1571TRSOPENH	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0013231798	GOLDF 1589TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0013224033	GOLDF 1591TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0013224736	GOLDF 1591TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	29,4500	29,4500	29,4500			29,4500					
Certificate	NL0013229610	GOLDF 1609TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0013229305	GOLDF 1609TRSOPENH	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	NL0013227820	GOLDF 1609TRSOPENH	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	NL0013226962	GOLDF 1611TRSOPENH	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0013226202	GOLDF 1611TRSOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0013233935	GOLDF 1629TRSOPENH	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	NL0012847701	GOLDF 1637TRSOPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0013234479	GOLDF 1650TRSOPENH	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0012848378	GOLDF 1667TRSOPENH	EUR	32,2000	32,2000	32,2000			32,2000					
Certificate	NL0012847677	GOLDF 1697TRSOPENH	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	NL0011996210	GOLDF 1742TRSOPENH	EUR	38,8900	38,8900	38,8900			38,8900					
Certificate	NL0012330823	GOLDF 1815TRSOPENH	EUR	45,3100	45,3100	45,3100			45,3100					
Certificate	NL0011891668	GOLDF 1895TRSOPENH	EUR	52,4200	52,4200	52,4200			52,4200					
Certificate	NL0012848360	GOLDF 1945TRSOPENH	EUR	56,8800	56,8800	56,8800			56,8800					
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	61,8000	61,8000	61,8000			61,8000					
Certificate	NL0012516694	GOLDF 1969TRSOPENH	EUR	59,0300	59,0300	59,0300			59,0300					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	67,7300	67,7300	67,7300			67,7300					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	73,2400	73,2400	73,2400			73,2400					
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	78,9900	78,9900	78,9900			78,9900					
Certificate	NL0012906630	GOLDF 636.TRLOPENH	EUR	60,0800	60,0800	60,0800			60,0800					
Certificate	NL0012847909	GOLDF 758.TRLOPENH	EUR	49,2600	49,2600	49,2600			49,2600					
Certificate	NL0012906564	GOLDF 865.TRLOPENH	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	NL0012906531	GOLDF 936.TRLOPENH	EUR	33,4700	33,4700	33,4700			33,4700					
Certificate	NL0012906622	GOLDF661.2TRLOPENH	EUR	57,8400	57,8400	57,8400			57,8400					
Certificate	NL0012906614	GOLDF686.6TRLOPENH	EUR	55,5800	55,5800	55,5800			55,5800					
Certificate	NL0012906606	GOLDF712.3TRLOPENH	EUR	53,3100	53,3100	53,3100			53,3100					
Certificate	NL0012906598	GOLDF788.7TRLOPENH	EUR	46,5300	46,5300	46,5300			46,5300					
Certificate	NL0012906580	GOLDF814.1TRLOPENH	EUR	44,2800	44,2800	44,2800			44,2800					
Certificate	NL0012057822	GOLDF814.5TL OPENH	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0012906572	GOLDF839.3TRLOPENH	EUR	42,0400	42,0400	42,0400			42,0400					
Certificate	NL0013235559	GOLDF877.4TL OPENH	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	NL0013226541	GOLDF880.5TL OPENH	EUR	39,4700	39,4700	39,4700			39,4700					
Certificate	NL0013188931	GOLDF888.4TL OPENH	EUR	38,7800	38,7800	38,7800			38,7800					
Certificate	NL0013185085	GOLDF889.4TL OPENH	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	NL0012896062	GOLDF897.3TL OPENH	EUR	38,0100	38,0100	38,0100			38,0100					
Certificate	NL0012906556	GOLDF905.5TRLOPENH	EUR	36,1700	36,1700	36,1700			36,1700					
Certificate	NL0012906549	GOLDF925.9TRLOPENH	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0012902654	GOLDF938.9TRLOPENH	EUR	33,2100	33,2100	33,2100			33,2100					
Certificate	NL0012906523	GOLDF956.7TRLOPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0011990619	GOLDF970.2TRLOPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0012906515	GOLDF987.1TRLOPENH	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	1,3350	1,5650	1,3350			1,5650					
Certificate	DE000CJ3QR91	GOPRO3.154TL OPENZ	EUR	1,8750	2,1050	1,8750			2,1050					
Certificate	DE000CJ3Q354	GOPRO3.713TL OPENZ	EUR	1,3750	1,6050	1,3750			1,6050					
Certificate	DE000CJ3RG10	GOPRO4.117TL OPENZ	EUR	1,0250	1,2550	1,0250			1,2550					
Certificate	DE000CJ3RS23	GOPRO4.573TL OPENZ	EUR	0,6350	0,8550	0,6350			0,8550					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1155,0000	1157,5000	1152,0000	11550,0000	1	1157,5000	10				
Certificate	DE000CJ3PAL5	GRMN 46TL OPENZ	EUR	2,3250	2,3550	2,3250			2,3550					
Certificate	DE000CV8ASY5	GRMN 52.94TL OPENZ	EUR	1,7350	1,7650	1,7350			1,7650					
Certificate	DE000CJ3RTU2	GRMN 61.15TL OPENZ	EUR	1,0350	1,0650	1,0350			1,0650					
Certificate	DE000CJ3PU14	GRVNV 28.4TS OPENZ	EUR											
Certificate	DE000CV89RM9	GRVNV11.61TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.66TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.67TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.11TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CD63RB5	GRVNV15.67TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.13TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013281108	GRVNV16.17BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013284185	GRVNV16.67TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CD63G35	GRVNV16.67TL OPENZ	EUR											
Certificate	NL0012998884	GRVNV17.16BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0012034094	GRVNV17.23TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283757	GRVNV17.63BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CD63DQ3	GRVNV17.67TL OPENZ	EUR	1,3400	1,3400	1,3400	134,0000	1	1,3400	100				
Certificate	NL0013284193	GRVNV17.74TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013285828	GRVNV18.64BL OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013289523	GRVNV18.74TL OPENB	EUR											
Certificate	NL0013282619	GRVNV19.95TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3QY68	GRVNV20.93TS OPENZ	EUR											
Certificate	NL0013154917	GRVNV21.45TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013281330	GRVNV21.48BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013282064	GRVNV22.98TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CE6E4W8	GRVNV23.42TS OPENZ	EUR											
Certificate	NL0013286347	GRVNV23.47BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CN6FG88	GRVNV25.91TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	XS1219743553	GSCI STN0419B	EUR	57,7000	57,7000	57,7000			57,7000					
Certificate	DE000CJ3QUB2	GVCHD4.553TL OPENZ	EUR	2,2900	2,2900	2,2750			2,2750					
Certificate	DE000CJ3P9B0	GVCHD5.559TL OPENZ	EUR	1,1500	1,1500	1,1450			1,1450					
Certificate	DE000CJ3RQ06	GWPH 107.4TL OPENZ	EUR	2,1300	2,1300	2,1100			2,1100					
Certificate	DE000CJ3RYD8	GWPH 122.4TL OPENZ	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	DE000CJ3RC52	GWPH 71.56TL OPENZ	EUR	3,5900	3,5900	3,5800			3,5800					
Certificate	DE000CJ3QM70	GWPH 81.68TL OPENZ	EUR	3,1800	3,1800	3,1700			3,1700					
Certificate	DE000CJ3REW0	GWPH 91.83TL OPENZ	EUR	2,7700	2,7700	2,7500			2,7500					
Certificate	DE000CJ3N476	HEIDL 41.2TL OPENZ	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0012919757	HEIDL 75.1TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012565246	HEIDL 87.7TS OPENH	EUR	3,5600	3,5600	3,5500			3,5500					
Certificate	NL0011990346	HEIDL102.3TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0011989876	HEIDL104.2TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012541650	HEIDL114.6TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011225545	HEIDL35.94TL OPENH	EUR	2,5100	2,5500	2,5100			2,5500					
Certificate	DE000CN6ERD7	HEIDL50.25TL OPENZ	EUR	0,8600	0,8900	0,8500	85,0000	1	0,8900	100				
Certificate	NL0013225774	HEIDL50.46TL OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.94TL OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	NL0013188246	HEIDL62.12TS OPENH	EUR											
Certificate	NL0013236037	HEIDL63.98TS OPENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	NL0012905137	HEIDL69.67TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012938302	HEIDL71.53TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012920896	HEIDL73.15TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012917165	HEIDL77.06TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012911945	HEIDL78.98TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012861280	HEIDL80.65TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.87TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012582225	HEIDL85.84TS OPENH	EUR	3,3600	3,3600	3,3500			3,3500					
Certificate	NL0012561674	HEIDL89.56TS OPENH	EUR	3,7600	3,7600	3,7500			3,7500					
Certificate	NL0012312896	HEIDL93.28TS OPENH	EUR	4,1600	4,1600	4,1500			4,1500					
Certificate	NL0012246367	HEIDL97.98TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0011993852	HEIDL98.73TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012245559	HEIDL98.75TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013005929	HEIJM 12.4TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012102735	HEIJM 6.12TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012488993	HEIJM 7.15TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013276553	HEIJM 7.64TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013279383	HEIJM 8.14TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013280902	HEIJM 8.63TL OPENB	EUR	1,4900	1,6350	1,4750	1240,0000	2	1,6350	800				
Certificate	NL0013290547	HEIJM 8.88TL OPENB	EUR											
Certificate	NL0013290133	HEIJM 9.41TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013150873	HEIJM 9.91TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013289580	HEIJM10.41TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	46,7100	48,0800	46,7100			48,0800					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	23,6100	23,6100	23,6100			23,6100					

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	DE000CC60C58	HEINK 62TL OPENC	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	3,3300	3,4200	3,3300			3,4200					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	1,3750	1,4600	1,3750			1,4600					
Certificate	NL0013281629	HEINK 74TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,7500	0,7900	0,7400	991,7500	3	0,7700	1297				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,0800	1,1500	1,0600	341,0300	11	1,1500	310				
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013289531	HEINK 77TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CP24JG7	HEINK 80TS OPENC	EUR											
Certificate	DE000CP23Z52	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR											
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR											
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,3400	0,3600	0,3300	37,4000	2	0,3600	110				
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	7,6800	7,6800	7,0400			7,0400					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	9,2500	9,2500	8,6100			8,6100					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	87,2700	87,2700	87,2700			87,2700					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	15,1900	15,1900	14,5500			14,5500					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	19,1500	19,1500	18,5100			18,5100					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	23,1200	23,1200	22,4800			22,4800					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	55,2700	56,7500	55,2700			56,7500					
Certificate	NL0011042189	HEINK 36.1TL OPENH	EUR	47,3300	48,8000	47,3300			48,8000					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	46,7400	46,7400	46,7400			46,7400					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	41,7400	41,7400	41,7400			41,7400					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	39,3700	40,8500	39,3700			40,8500					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	36,8000	36,8000	36,8000			36,8000					
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR	31,4100	32,8800	31,4100			32,8800					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	27,4400	28,9200	27,4400			28,9200					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0011042148	HEINK 61.7TL OPENH	EUR	23,4700	24,9400	23,4700			24,9400					
Certificate	NL0010928503	HEINK 62.1TL OPENB	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012048524	HEINK 65.9TL OPENH	EUR	19,5600	21,0300	19,5600			21,0300					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ35C62	HEINK 68.5TL 0619Z	EUR	2,4400	2,5250	2,4400			2,5250					
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	16,2800	18,2500	16,2800			18,2500					
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013285232	HEINK 71.5TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	14,3900	16,3700	14,3900			16,3700					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR	13,0900	13,7300	13,0900			13,7300					
Certificate	NL0013285240	HEINK 73.1TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012175319	HEINK 73.1TL OPENH	EUR	12,4900	14,4700	12,4900			14,4700					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013288566	HEINK 75.5TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	0,3900	0,4800	0,3700	15,7500	4	0,4500	35				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291016	HEINK 78.5TL OPENB	EUR	1,7400	1,7400	1,6650	4872,0000	1	1,6650	2800				
Certificate	NL0013282106	HEINK 81.7TS OPENB	EUR											
Certificate	NL0012899975	HEINK 82.2TS OPENH	EUR	8,4100	9,2100	8,4100			9,2100					
Certificate	NL0013282114	HEINK 84.7TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	81,7500	81,7500	81,7500			81,7500					
Certificate	NL0012989131	HEINK 87.5TS OPENB	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012936652	HEINK 87.9TS OPENH	EUR	14,4900	15,3000	14,4900			15,3000					
Certificate	NL0012933618	HEINK 91.6TS OPENH	EUR	18,5300	19,3500	18,5300			19,3500					
Certificate	NL0011728753	HEINK 93.3TS OPENH	EUR	20,4000	21,2200	20,4000			21,2200					
Certificate	NL0011241187	HEINK 94.1TS OPENH	EUR	21,2600	22,0800	21,2600			22,0800					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	12,3100	12,3100	11,6700			11,6700					
Certificate	NL0012275671	HEINK 96.3TS OPENB	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	NL0012889083	HEINK 97.8TS OPENH	EUR	25,2400	25,5600	25,2400			25,5600					
Certificate	NL0012931216	HEINK 99.5TS OPENH	EUR	27,0100	27,3300	27,0100			27,3300					
Certificate	NL0012604698	HEINK104.3TS OPENH	EUR	32,2200	32,5400	32,2200			32,5400					
Certificate	NL0012246375	HEINK104.8TS OPENH	EUR	32,8100	33,1300	32,8100			33,1300					
Certificate	DE000CV875K5	HEINK105.3TS OPENZ	EUR	4,9250	4,9250	4,8300			4,8300					
Certificate	DE000CD63X18	HEINK54.25TL OPENZ	EUR	26,7500	27,2400	26,7500			27,2400					
Certificate	DE000CR1JCA1	HEINK59.31TL OPENZ	EUR	21,6800	22,1700	21,6800			22,1700					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	20,3700	21,0100	20,3700			21,0100					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	4,0250	4,1200	4,0250			4,1200					
Certificate	DE000CR4JJ35	HEINK62.74TL OPENZ	EUR	18,2850	18,7700	18,2850			18,7700					
Certificate	DE000CR6Y955	HEINK63.63TL OPENZ	EUR	17,3900	17,8800	17,3900			17,8800					
Certificate	NL0013283773	HEINK64.01BL OPENB	EUR	3,5900	3,5900	3,5750	3590,0000	1	3,5750	1000				
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	3,1350	3,2200	3,1350			3,2200					
Certificate	NL0011539267	HEINK66.01BL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CR6XCW5	HEINK66.69TL OPENZ	EUR	14,3300	14,8300	14,3300			14,8300					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	12,3800	13,0100	12,3800			13,0100					
Certificate	NL0011532023	HEINK68.19BL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013284797	HEINK69.48BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012109375	HEINK70.29BL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	9,7800	10,4100	9,7800			10,4100					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	2,0350	2,1200	2,0350			2,1200					
Certificate	NL0013284805	HEINK71.48BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CE6BG24	HEINK71.64TL OPENZ	EUR	1,8850	1,9800	1,8850			1,9800					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013010556	HEINK72.47BL OPENB	EUR	9,4800	9,4800	9,3400	9480,0000	1	9,3400	1000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	7,6200	8,2600	7,6200			8,2600					
Certificate	NL0013284813	HEINK73.48BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013289366	HEINK75.48BL OPENB	EUR	1,1600	1,2850	1,1550	1205,0000	2	1,2850	1000				
Certificate	DE000CJ35B30	HEINK77.13TL OPENZ	EUR	0,8050	0,9000	0,8050			0,9000					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF2XH93	HEINK80.94TS OPENV	EUR											
Certificate	NL0013284862	HEINK81.09BS OPENB	EUR											
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR											
Certificate	NL0012996912	HEINK83.03BS OPENB	EUR	2,8400	2,8400	1,5400	6039,6400	24	2,1600	3067				
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3N252	HEINK85.43TS OPENZ	EUR	0,9650	0,9650	0,8700			0,8700					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VAD6690	HEINK85.77TS OPENV	EUR	0,3800	0,3850	0,3200	385,0000	2	0,3850	1100				
Certificate	NL0012994875	HEINK85.98BS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013281348	HEINK88.98BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VASRQV1	HEINK89.81TS OPENV	EUR	0,7400	0,7750	0,7100	3,6600	5	0,7750	5				
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013292162	HEINK91.98BS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CE6D4Q1	HEINK95.37TS OPENZ	EUR	2,9450	2,9450	2,8500			2,8500					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012905145	HENKE 104TS OPENH	EUR	2,6600	2,6600	2,6000			2,6000					
Certificate	NL0012888697	HENKE113.8TS OPENH	EUR	3,7100	3,7100	3,6600			3,6600					
Certificate	NL0012565261	HENKE115.6TS OPENH	EUR	3,9000	3,9000	3,8500			3,8500					
Certificate	NL0012333819	HENKE123.4TS OPENH	EUR	4,7400	4,7400	4,6800			4,6800					
Certificate	NL0011225552	HENKE126.3TS OPENH	EUR	5,0500	5,0500	5,0000			5,0000					
Certificate	NL0012210108	HENKE150.3TS OPENH	EUR	7,6200	7,6200	7,5700			7,5700					
Certificate	DE000CJ3RZD5	HENKE58.24TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NUE3	HENKE68.29TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CR9RQT7	HENKE78.29TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3RQG7	HFSH 6.2TL OPENZ	EUR	0,5800	0,5800	0,5450			0,5450					
Certificate	DE000CJ3RX88	HFSH 7.2TL OPENZ	EUR	0,4000	0,4000	0,3650			0,3650					
Certificate	DE000CJ3Q5N2	HFSH 4.59TL OPENZ	EUR	0,8800	0,8800	0,8450			0,8450					
Certificate	DE000CJ3QXM3	HFSH 5.38TL OPENZ	EUR	0,7300	0,7300	0,6950			0,6950					
Certificate	NL0013291925	HLAN 138.TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013282080	HLAN 153.TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013287493	HLAN 168.TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CJ3PRY2	HLAN 97.9TL OPENZ	EUR											
Certificate	NL0013275134	HLAN 104.6TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3PB41	HLAN 108.2TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.2TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013285455	HLAN 115.5TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013015357	HLAN 119.8TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013285463	HLAN 122.1TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3PB58	HLAN 123.5TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.2TL OPENB	EUR	0,7900	0,7900	0,7450	1185,0000	1	0,7450	1500				
Certificate	DE000CJ3Q8G0	HLAN 86.13TL OPENZ	EUR											
Certificate	DE000CV4ZT19	HMB 103.4TL OPENZ	EUR	0,6700	0,7300	0,6700	2555,0000	1	0,7200	3500				
Certificate	DE000CV887N5	HMB 113.3TL OPENZ	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	DE000CJ3NB2	HMB 123.2TL OPENZ	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	DE000CV87TK3	HMB 83.09TL OPENZ	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	DE000CV880X9	HMB 93.33TL OPENZ	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CD62361	HSBC 4.168TL OPENZ	EUR	2,6350	2,6950	2,6350			2,6950					
Certificate	DE000CD62LF1	HSBC 4.847TL OPENZ	EUR	1,8550	1,9150	1,8550			1,9150					
Certificate	DE000CD641B3	HSBC 5.856TL OPENZ	EUR	0,7150	0,7750	0,7150			0,7750					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	124,0000	124,0000	124,0000			124,0000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,2000	105,2000	104,9000			104,9000					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0009069947	HSCEI 5540TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0009995448	HSCEI 6560TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012277933	HSCEI 8770TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,6000	4,6700	4,6000	460,0000	1	4,6700	100				
Certificate	DE0005718605	HSI PI OPENN	EUR	316,9700	316,9700	316,9700			316,9700					
Certificate	NL0006467334	HSI 3540TL OPENB	EUR	28,1150	28,1150	28,1150			28,1150					
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	25,1750	25,1750	25,1750			25,1750					
Certificate	NL0009172675	HSI 9940TL OPENB	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	NL0010609160	HSI 15380TL OPENB	EUR	15,5000	15,5000	15,4250	248,0000	1	15,4450	16				
Certificate	NL0012277990	HSI 18430TL OPENB	EUR	12,0000	12,1800	12,0000	1200,0000	1	12,1800	100				
Certificate	NL0012278006	HSI 21570TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012278014	HSI 23660TL OPENB	EUR	6,6200	6,6200	6,5600	2317,0000	1	6,5900	350				
Certificate	NL0012278022	HSI 24710TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012976328	HSI 29000TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012976336	HSI 31000TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3PHU1	HUGO 39.6TL OPENZ	EUR	2,1900	2,1900	2,1300			2,1300					
Certificate	DE000CJ3RR82	HUGO 55.1TL OPENZ	EUR	0,6500	0,6500	0,6000			0,6000					
Certificate	DE000CJ3Q1Y8	HUGO 44.58TL OPENZ	EUR	1,6900	1,6900	1,6300			1,6300					
Certificate	DE000CE6DQL5	HUGO 49.62TL OPENZ	EUR	1,1900	1,1900	1,1300			1,1300					
Certificate	DE000CJ3SB48	HUGO 61.08TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	101,9000	101,9000	100,6000			100,6000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5600	1,5800	1,5600			1,5800					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,2000	19,3000	19,2000			19,3000					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	34,0900	34,3200	34,0900	8522,5000	1	34,3200	250				
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	DE000CJ3RBE4	IBAB 7.14TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.56TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR											
Certificate	NL0013281637	IBAB 8.55TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CJ3Q1Q4	IBAB 8.89TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.55TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3R1L4	IBAB 9.71TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.55TL OPENB	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	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	IBERD4.448TL OPENZ	EUR	2,7850	2,8100	2,7850				2,8100				
Certificate	DE000CE6CA03	IBERD5.148TL OPENZ	EUR	2,0850	2,1100	2,0850				2,1100				
Certificate	DE000CJ3Q2P4	IBERD6.144TL OPENZ	EUR	1,0850	1,1100	1,0850				1,1100				
Certificate	NL0010131066	IBEX 4580TL OPENB	EUR	45,1600	45,1600	45,1600				45,1600				
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	34,3200	34,3200	34,3200				34,3200				
Certificate	DE000CN6JQA4	IBEX 6253TL OPENZ	EUR	26,8900	26,8900	26,8900				26,8900				
Certificate	NL0010443057	IBEX 6260TL OPENB	EUR	28,8200	28,8200	28,8200				28,8200				
Certificate	DE000CN6HNC1	IBEX 6771TL OPENZ	EUR	21,7000	21,7000	21,7000				21,7000				
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	23,4100	23,4100	23,4100				23,4100				
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	18,3200	18,3200	18,3200				18,3200				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	17,3300	17,3300	17,3300				17,3300				
Certificate	DE000CN6H3U2	IBEX 7292TL OPENZ	EUR	16,5000	16,5000	16,5000				16,5000				
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	11,3000	11,3000	11,3000				11,3000				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	12,2900	12,2900	12,2900				12,2900				
Certificate	DE000CD626D0	IBEX 7802TL OPENZ	EUR	11,4000	11,4000	11,4000				11,4000				
Certificate	DE000CJ3RJ58	IBEX 8296TL OPENZ	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000CJ3N740	IBEX 9451TS OPENZ	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CP24QC1	IBEX 9500TS OPENC	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	DE000CP06VNS	IBEX 9500TS OPENC	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	4,9900	5,1900	4,9900	39,9200	1	5,1900	8				
Certificate	DE000CE6BU18	IBEX 10145TS OPENZ	EUR	12,1400	12,1400	12,1400				12,1400				
Certificate	NL0011048897	IBEX 10220TS OPENH	EUR	22,1500	22,1500	21,7800				21,7800				
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	10,8300	10,8300	10,8300				10,8300				
Certificate	NL0011048889	IBEX 10580TS OPENH	EUR	26,1100	26,1100	25,7400				25,7400				
Certificate	DE000CE6C2X2	IBEX 10837TS OPENZ	EUR	19,0600	19,0600	19,0600				19,0600				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,3700	17,3700	17,3700				17,3700				
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,8400	13,8400	13,8400				13,8400				
Certificate	DE000CE6C899	IBEX 11534TS OPENZ	EUR	26,0200	26,0200	26,0200				26,0200				
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	18,5500	18,5500	18,5500				18,5500				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,8100	19,8100	19,8100				19,8100				
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,6900	14,6900	14,6900				14,6900				
Certificate	NL0011048871	IBEX 12040TS OPENH	EUR	41,9400	41,9400	41,5700				41,5700				
Certificate	DE000CE6CU58	IBEX 12229TS OPENZ	EUR	32,9800	32,9800	32,9800				32,9800				
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,3400	25,3300	25,3400	760,2000	1	25,3300	30				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,9100	23,9100	23,9100				23,9100				
Certificate	NL0011048863	IBEX 13500TS OPENH	EUR	57,7800	57,7800	57,4100				57,4100				
Certificate	NL0009172253	IBM 77.7TL OPENB	EUR	55,3700	55,3700	55,3700				55,3700				
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	NL0011240346	IBM 170.6TS OPENH	EUR	4,3900	4,3900	4,3200				4,3200				
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	5,3150	5,3150	5,3150				5,3150				
Certificate	NL0011052089	IBM 185.6TS OPENH	EUR	5,8200	5,8200	5,7600				5,7600				
Certificate	NL0011408976	ICAAG206.6TL OPENH	EUR											
Certificate	NL0011408968	ICAAG222.4TL OPENH	EUR											
Certificate	NL0011714035	ICAAG336.7TS OPENH	EUR											
Certificate	DE000CJ3NOG0	ICAG 4.3TL OPENZ	EUR	2,8250	2,8750	2,8250				2,8750				
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	2,0650	2,1150	2,0650				2,1150				
Certificate	DE000CJ3P166	ICAG 5.71TL OPENZ	EUR	1,2750	1,3250	1,2750				1,3250				
Certificate	DE000CJ3NVA9	ICICI 6.48TL OPENZ	EUR	0,3250	0,3250	0,3150				0,3150				
Certificate	DE000CV8ASZ2	ICICI 7.55TL OPENZ	EUR	0,2350	0,2350	0,2250				0,2250				
Certificate	DE000CJ3PSF9	ICICI 8.57TL OPENZ	EUR	0,1450	0,1450	0,1450				0,1450				
Certificate	DE000CN6KYM1	IFSfu14001TL OPENZ	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	DE000CE6C7N2	IFSfu15616TL OPENZ	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000CE6C7P7	IFSfu17124TL OPENZ	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000CV894D2	IFSfu22539TS OPENZ	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CV87ERO	IFSfu24535TS OPENZ	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CV508E6	IFSfu26533TS OPENZ	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013285273	IMCD 58.7TL OPENB	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013288343	IMCD 60.7TL OPENB	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CJ3SD23	IMCD 62.4TL OPENZ	EUR	0,4050	0,4050	0,3600				0,3600				
Certificate	NL0013291024	IMCD 62.7TL OPENB	EUR	0,7800	0,7800	0,7400	780,0000	1	0,7400	1000				
Certificate	NL0012031348	IMCD 33.44TL OPENB	EUR	34,8600	34,8600	34,6100				34,6100				
Certificate	DE000CN6KVU0	IMCD 35.27TL OPENZ	EUR	3,3450	3,3450	3,3000				3,3000				
Certificate	DE000CD63QL6	IMCD 38.54TL OPENZ	EUR	3,0350	3,0350	2,9900				2,9900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012102743	IMCD 39.58TL OPENB	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	DE000CE6BNC5	IMCD 40.05TL OPENZ	EUR	2,6350	2,6350	2,5900			2,5900					
Certificate	DE000CD64AG8	IMCD 41.76TL OPENZ	EUR	2,7350	2,7350	2,6900			2,6900					
Certificate	DE000CE6BPL1	IMCD 43.02TL OPENZ	EUR	2,3350	2,3350	2,2900			2,2900					
Certificate	NL0012119820	IMCD 43.64TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	DE000CE6BLK2	IMCD 45.48TL OPENZ	EUR	2,3850	2,3850	2,3400			2,3400					
Certificate	NL0012122030	IMCD 45.67TL OPENB	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CE6CF0	IMCD 45.98TL OPENZ	EUR	2,0450	2,0450	2,0000			2,0000					
Certificate	NL0012281810	IMCD 47.68TL OPENB	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	NL0013273493	IMCD 48.01BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CV88M28	IMCD 49.94TL OPENZ	EUR	1,6450	1,6450	1,6000			1,6000					
Certificate	NL0013016421	IMCD 50.53BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013019102	IMCD 51.66TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012977573	IMCD 53.05BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CV89FA9	IMCD 53.92TL OPENZ	EUR	1,2450	1,2450	1,2000			1,2000					
Certificate	NL0013285257	IMCD 54.51TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013277908	IMCD 55.55BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013279391	IMCD 55.61TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013285265	IMCD 56.66TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013280209	IMCD 57.61TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CJ3RZE3	IMCD 57.91TL OPENZ	EUR	0,8550	0,8550	0,8000			0,8000					
Certificate	NL0013283781	IMCD 58.05BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013287972	IMCD 60.55BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013291446	IMCD 63.05BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
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	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013284870	IMCD 70.75BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV89FC5	IMCD 72.66TS OPENZ	EUR	0,6650	0,7100	0,6650			0,7100					
Certificate	NL0013292170	IMCD 75.75BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV880A7	IMCD 82.66TS OPENZ	EUR	1,6550	1,7100	1,6550			1,7100					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	46,3900	48,4700	46,3900			48,4700					
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	2,9100	3,0100	2,9100			3,0100					
Certificate	DE000VF1HSQ8	INBEV 50TL 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ3BYL1	INBEV 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VN99GA3	INBEV 52TL 0319V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF1HSR6	INBEV 52TL 0619V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VN92LF1	INBEV 54TL 0319V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF1HSS4	INBEV 54TL 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF1HST2	INBEV 56TL 0619V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF1HWF3	INBEV 58TL 0319V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF1HWD8	INBEV 58TL 0619V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF16GQ9	INBEV 60TL 0319V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF16GP1	INBEV 60TL 0619V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF16J01	INBEV 62TL 0319V	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF16JY7	INBEV 62TL 0619V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF2L713	INBEV 64TL 0319V	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF2L7Y9	INBEV 64TL 0619V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF2MA93	INBEV 66TL 0619V	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VN9G593	INBEV 68TS 0319V	EUR											
Certificate	DE000VF1HWJ5	INBEV 68TS 0619V	EUR											
Certificate	DE000VF2XH51	INBEV 69TS OPENV	EUR											
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF1RNZ9	INBEV 70TS 0619V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP24QM0	INBEV 70TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013188063	INBEV 70TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013110554	INBEV 72B0C0919Z	EUR	67,5600	67,8700	67,5600			67,8700					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF1RS16	INBEV 72TS 0619V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF2C4C3	INBEV 74TS 0619V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06VZ9	INBEV 75TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF2MCH9	INBEV 76TS 0619V	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,0800	1,0800	1,0800			1,0800					

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	NL0012796122	INBEV 808ON1219Z	EUR	70,9200	71,6300	70,9200			71,6300					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012894083	INBEV 80TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011041876	INBEV 108TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012048383	INBEV 114TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011995154	INBEV 125TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,3100	4,4100	4,3100			4,4100					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,7400	3,8400	3,7400			3,8400					
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	25,4750	25,4750	25,4750			25,4750					
Certificate	DE000CJ3NUC7	INBEV 45.9TL OPENZ	EUR	4,2600	4,3800	4,2600			4,3800					
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	21,2850	21,2850	21,2850			21,2850					
Certificate	NL0013274665	INBEV 49.98L OPENB	EUR	18,3950	18,3950	18,3950			18,3950					
Certificate	NL0011995246	INBEV 50.3TL OPENH	EUR	2,0500	2,1400	2,0500			2,1400					
Certificate	NL0013169642	INBEV 53.8TL OPENB	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	NL0013225733	INBEV 54.3TL OPENH	EUR	1,6700	1,7700	1,6700			1,7700					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.8TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013230709	INBEV 60.1TL OPENH	EUR	1,1400	1,2300	1,1400			1,2300					
Certificate	NL0013284052	INBEV 61.8TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	0,7600	0,8700	0,7600			0,8700					
Certificate	NL0013290505	INBEV 65.8TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013281827	INBEV 70.4TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013286941	INBEV 75.4TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013079247	INBEV 75.9TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012894075	INBEV 81.9TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012890719	INBEV 85.8TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012595094	INBEV 89.8TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012580435	INBEV 91.7TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012580427	INBEV 93.7TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012539944	INBEV 96.6TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012583405	INBEV 99.6TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012925994	INBEV101.8TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0011421862	INBEV105.2TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012592687	INBEV105.4TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012585129	INBEV105.5TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011995162	INBEV119.3TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011995147	INBEV130.7TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012549034	INBEV137.8TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012559611	INBEV138.2TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012332027	INBEV139.3TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012332035	INBEV145.1TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012329445	INBEV153.8TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CJ3RDW2	INBEV34.81TL OPENZ	EUR	6,4800	6,6000	6,4800			6,6000					
Certificate	DE000CJ3QTJ7	INBEV39.82TL OPENZ	EUR	5,4700	5,6000	5,4700			5,6000					
Certificate	DE000VF1HJQ7	INBEV47.36TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3RA08	INBEV49.35TL OPENZ	EUR	3,5700	3,7000	3,5700			3,7000					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3QYX8	INBEV51.86TL OPENZ	EUR	3,0700	3,2000	3,0700			3,2000					
Certificate	DE000VN9NHEH0	INBEV52.28TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013168453	INBEV52.398L OPENB	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CV88D37	INBEV54.91TL OPENZ	EUR	2,4600	2,5800	2,4600			2,5800					
Certificate	NL0013163934	INBEV55.028L OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF1HJQ5	INBEV56.36TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013283666	INBEV56.598L OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3RKJ4	INBEV57.36TL OPENZ	EUR	1,9800	2,1700	1,9800	217,0000	1	2,1000	100				
Certificate	NL0013278856	INBEV57.768L OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013283674	INBEV59.098L OPENB	EUR	1,8550	1,8550	1,8550			1,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3RTD8	INBEV60.36TL OPENZ	EUR	1,3900	1,5100	1,3900			1,5100					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013280993	INBEV60.65BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF2CDD9	INBEV62.41TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3RS5G	INBEV63.34TL OPENZ	EUR	0,8000	0,9300	0,8000			0,9300					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013287626	INBEV63.67BL OPENB	EUR	0,9500	0,9500	0,9450	451,2500	1	0,9450	475				
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF2L817	INBEV64.45TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF2MAW2	INBEV65.46TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF2XF53	INBEV66.12TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2MC91	INBEV66.47TL OPENV	EUR											
Certificate	NL0013291362	INBEV66.85BL OPENB	EUR											
Certificate	DE000VF2MDA2	INBEV67.47TL OPENV	EUR											
Certificate	DE000VNVG6T5	INBEV68.44TS OPENV	EUR											
Certificate	DE000VF2XG60	INBEV68.51TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013281207	INBEV69.12BS OPENB	EUR											
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR											
Certificate	DE000VF2XF04	INBEV70.51TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3PL22	INBEV72.13TS OPENZ	EUR	1,0600	1,0600	0,9400	7400,0000	2	0,9400	7500				
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF2XF12	INBEV72.51TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013287816	INBEV72.56BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF2XF20	INBEV74.51TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013291545	INBEV76.19BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV8BE10	INBEV80.11TS OPENZ	EUR	2,6400	2,6400	2,5200			2,5200					
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV8AUE3	INBEV90.08TS OPENZ	EUR	4,6300	4,6300	4,5100			4,5100					
Certificate	NL00000290302	INDIA PI OPENN	EUR	15,8600	15,8600	15,7700			15,7700					
Certificate	NL0000456465	INDIA PI OPENN	EUR	100,6000	100,6000	100,1000			100,1000					
Certificate	DE000CV87M52	INDIT 19.2TL OPENZ	EUR	1,0250	1,0800	1,0250			1,0800					
Certificate	DE000CN6JRC8	INDIT 21.2TL OPENZ	EUR	0,6250	0,6800	0,6250			0,6800					
Certificate	DE000CJ3SBH5	INDIT 23.2TL OPENZ	EUR	0,2350	0,2900	0,2350			0,2900					
Certificate	DE000CJ3Q4K1	INDIT14.68TL OPENZ	EUR	1,9250	1,9800	1,9250			1,9800					
Certificate	DE000CJ3RCJ1	INDIT17.19TL OPENZ	EUR	1,4250	1,4800	1,4250			1,4800					
Certificate	NL0012312953	INFIN 9TL OPENH	EUR	10,7700	10,8300	10,7700			10,8300					
Certificate	NL0012312912	INFIN 30TS OPENH	EUR	13,0800	13,1500	13,0800			13,1500					
Certificate	DE000CJ3PP4	INFIN 13.3TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CD62KN7	INFIN 14.8TL OPENZ	EUR	4,4200	4,4300	4,4200	620,2000	1	4,4250	140				
Certificate	NL0012333801	INFIN 15.4TL OPENH	EUR	4,7900	4,8400	4,7900			4,8400					
Certificate	NL0012897953	INFIN 20.9TS OPENH	EUR	3,3000	3,3700	3,3000			3,3700					
Certificate	NL0012546469	INFIN 33.4TS OPENH	EUR	16,7300	16,8000	16,7300			16,8000					
Certificate	NL0012312979	INFIN 5.92TL OPENH	EUR	13,6500	13,7100	13,6500			13,7100					
Certificate	NL0012312961	INFIN 7.46TL OPENH	EUR	12,2100	12,2700	12,2100			12,2700					
Certificate	NL0011714183	INFIN10.79TL OPENH	EUR	9,1000	9,1600	9,1000			9,1600					
Certificate	NL0011714167	INFIN11.32TL OPENH	EUR	8,6100	8,6700	8,6100			8,6700					
Certificate	DE000CN6K2G8	INFIN11.73TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0011896576	INFIN11.79TL OPENH	EUR	8,1700	8,2200	8,1700			8,2200					
Certificate	NL0011896568	INFIN12.05TL OPENH	EUR	7,9200	7,9800	7,9200			7,9800					
Certificate	NL0011896550	INFIN12.31TL OPENH	EUR	7,6800	7,7400	7,6800			7,7400					
Certificate	NL0011926860	INFIN12.57TL OPENH	EUR	7,4400	7,4900	7,4400			7,4900					
Certificate	NL0011927827	INFIN12.83TL OPENH	EUR	7,1900	7,2500	7,1900			7,2500					
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	6,9500	7,0100	6,9500			7,0100					
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	6,7100	6,7600	6,7100			6,7600					
Certificate	NL0011929377	INFIN13.61TL OPENH	EUR	6,4600	6,5200	6,4600			6,5200					
Certificate	NL0011934120	INFIN13.88TL OPENH	EUR	6,2100	6,2700	6,2100			6,2700					
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	5,9700	6,0300	5,9700			6,0300					
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	5,5000	5,5600	5,5000			5,5600					
Certificate	NL0011993936	INFIN15.16TL OPENH	EUR	5,0100	5,0700	5,0100			5,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.68TL OPENH	EUR	4,5300	4,5800	4,5300			4,5800					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3R5A6	INFIN16.79TL OPENZ	EUR	2,4600	2,4650	2,4600			2,4650					
Certificate	NL0013228430	INFIN16.94TL OPENH	EUR	3,3500	3,4100	3,3500			3,4100					
Certificate	NL0013233737	INFIN18.48TL OPENH	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	NL0012938310	INFIN22.27TS OPENH	EUR	4,7700	4,8400	4,7700			4,8400					
Certificate	NL0012920904	INFIN23.17TS OPENH	EUR	5,7300	5,8100	5,7300			5,8100					
Certificate	NL0012919765	INFIN24.15TS OPENH	EUR	6,7900	6,8600	6,7900			6,8600					
Certificate	NL0012917173	INFIN24.64TS OPENH	EUR	7,3100	7,3900	7,3100			7,3900					
Certificate	NL0012057533	INFIN25.34TS OPENH	EUR	8,0700	8,1400	8,0700			8,1400					
Certificate	NL0012093819	INFIN25.36TS OPENH	EUR	8,0900	8,1600	8,0900			8,1600					
Certificate	NL0012861298	INFIN26.02TS OPENH	EUR	8,8000	8,8700	8,8000			8,8700					
Certificate	NL0012557763	INFIN26.47TS OPENH	EUR	9,2800	9,3600	9,2800			9,3600					
Certificate	NL0012542195	INFIN26.55TS OPENH	EUR	9,3600	9,4400	9,3600			9,4400					
Certificate	NL0012206825	INFIN26.92TS OPENH	EUR	9,7600	9,8400	9,7600			9,8400					
Certificate	NL0012312920	INFIN28.56TS OPENH	EUR	11,5300	11,6000	11,5300			11,6000					
Certificate	NL0012519037	INFIN31.72TS OPENH	EUR	14,9200	14,9900	14,9200			14,9900					
Certificate	NL0012524995	INFIN31.77TS OPENH	EUR	14,9800	15,0500	14,9800			15,0500					
Certificate	NL0012527964	INFIN34.71TS OPENH	EUR	18,1300	18,2100	18,1300			18,2100					
Certificate	NL0012540595	INFIN34.78TS OPENH	EUR	18,2100	18,2900	18,2100			18,2900					
Certificate	NL0012561021	INFIN36.23TS OPENH	EUR	19,7800	19,8500	19,7800			19,8500					
Certificate	NL0012538110	INFIN37.67TS OPENH	EUR	21,3200	21,3900	21,3200			21,3900					
Certificate	DE000CJ3PSG7	INFOS 6.39TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CV8AT14	INFOS 7.39TL OPENZ	EUR	0,6650	0,6650	0,6650			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	11,3150	11,6200	11,3150			11,6200					
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	21,2750	21,2750	20,6500			20,6500					
Certificate	XS1365096327	ING STN0219B	EUR	110,0000	110,0000	110,0000			110,0000					
Certificate	XS1758704230	ING STN0221B	EUR	67,5000	67,5000	67,0000	14850,0000	1	67,0000	22000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	94,4000	94,4000	94,4000			94,4000					
Certificate	XS1536788042	ING STN1219B	EUR	85,7500	85,7500	85,2500	10290,0000	1	85,2500	12000				
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF16J77	ING 10TL 0319V	EUR	0,8500	0,9450	0,8500	1770,0000	2	0,9450	2000				
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	0,7500	0,7800	0,7250	4510,0000	6	0,7350	6000				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,9600	0,9600	0,9200	2918,0000	3	0,9400	3050				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013169428	ING 11B0C0619B	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	LU1910403689	ING 11TPIOPENS	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VN9G791	ING 11TS 0319V	EUR											
Certificate	DE000VF1HRK3	ING 11TS 0619V	EUR											
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR											
Certificate	DE000CP24RA3	ING 11TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	10,9300	10,9700	10,9300			10,9700					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF2C5L1	ING 12TS 0619V	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012648315	ING 18B0C0619Z	EUR	10,3500	10,4500	10,3500			10,4500					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,2000	5,2700	5,1900	625,4000	2	5,2400	120				
Certificate	NL00099900224	ING 2.3TL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,7500	6,8900	6,7500	1063,7500	2	6,8350	155				
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,9650	5,9650	5,9650			5,9650					

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	NL0010445599	ING 5.9TL OPENB	EUR	5,4700	5,4750	5,4450	2188,0000	1	5,4450	400				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0011914221	ING 8.2TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR	2,5800	2,6400	2,5800			2,6400					
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,1250	2,1850	2,1250			2,1850					
Certificate	DE000CD624J2	ING 8.4TL OPENZ	EUR	2,8300	2,9100	2,8300	2900,0000	2	2,8900	1000				
Certificate	DE000VN92MV6	ING 8.5TL 0319V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	1,4300	1,4450	1,4300	71,5000	1	1,4450	50				
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,1800	1,1850	1,1750	42,4800	1	1,1750	36				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,2300	2,3300	2,2300	44600,0000	1	2,3300	20000				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	0,7700	0,8150	0,7700			0,8150					
Certificate	DE000VF2MCR8	ING 10.5TL 0619V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CP24P87	ING 10.5TL OPENC	EUR	0,4300	0,4600	0,4200	4,3000	2	0,4600	10				
Certificate	DE000CP24R93	ING 10.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF2L9N8	ING 10.5TS 0319V	EUR											
Certificate	DE000VF2L9P3	ING 10.5TS 0619V	EUR											
Certificate	DE000VF2L9S7	ING 10.5TS OPENV	EUR											
Certificate	NL0013153992	ING 11.28S OPENB	EUR	0,5700	0,5700	0,4500	2040,0000	2	0,4850	4000				
Certificate	DE000VA9CDE1	ING 11.5TS 0319V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	10,8800	10,9200	10,8800			10,9200					
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	10,9800	11,0300	10,9800			11,0300					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,4600	1,4700	1,3200	118,8400	13	1,3700	85				
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ5BT73	ING 12.5TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,9200	10,9900	10,9200			10,9900					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,1900	2,1900	2,1000			2,1000					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	3,1350	3,1350	3,0800			3,0800					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012579114	ING 14.9TS OPENH	EUR	5,3200	5,3200	5,2800			5,2800					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	10,3400	10,4500	10,3400			10,4500					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	8,8900	9,0300	8,8900			9,0300					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	7,6800	7,8200	7,6800			7,8200					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	6,9400	7,0800	6,9400			7,0800					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,4500	5,5900	5,4500			5,5900					
Certificate	NL0011230487	ING 6.05TL OPENH	EUR	5,1600	5,3100	5,1600			5,3100					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	4,8100	4,9500	4,8100			4,9500					
Certificate	NL0011040225	ING 6.54TL OPENH	EUR	4,7100	4,8500	4,7100			4,8500					
Certificate	DE000CJ3QXN1	ING 6.75TL OPENZ	EUR	4,4000	4,4600	4,4000			4,4600					
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,4300	4,5800	4,4300			4,5800					
Certificate	NL0011039474	ING 6.94TL OPENH	EUR	4,3400	4,4800	4,3400			4,4800					
Certificate	DE000CJ3RET6	ING 7.65TL OPENZ	EUR	3,5500	3,6100	3,5500			3,6100					
Certificate	NL0011906516	ING 7.68TL OPENB	EUR	3,7100	3,7250	3,7100	3,7100	1	3,7250	1				
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	3,0300	3,0900	3,0300			3,0900					
Certificate	DE000CJ3Q7P3	ING 8.01TL OPENZ	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	LU1840913054	ING 8.66TIOPIENS	EUR	2,1800	2,2600	2,1800			2,2600					
Certificate	NL0011914874	ING 8.71TL OPENB	EUR	2,7900	2,8200	2,7650	34641,0000	10	2,7650	12300				
Certificate	NL0012579205	ING 8.72TL OPENH	EUR	2,6800	2,8200	2,6800	5500,0000	2	2,8200	2000				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	2,0300	2,0900	2,0300			2,0900					
Certificate	DE000CJ3RBD6	ING 8.95TL OPENZ	EUR	2,3100	2,3700	2,3100			2,3700					
Certificate	NL0011914635	ING 8.98TL OPENB	EUR	2,5500	2,5550	2,4800	12577,4800	5	2,5150	4999				
Certificate	NL0013279409	ING 9.48TL OPENB	EUR	2,0600	2,0750	2,0550	4120,0000	2	2,0550	2000				
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CJ3RVY0	ING 9.66TL OPENZ	EUR	1,6300	1,6900	1,6300			1,6900					
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	0,8600	0,9800	0,8600	30199,7000	6	0,9350	33265				
Certificate	NL0013283419	ING 9.98TL OPENB	EUR	1,6300	1,6300	1,5750	17920,0000	4	1,5750	11000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013291453	ING 10.23BL OPENB	EUR	0,8300	0,8350	0,7950	1024,4000		0,8050	1240				
Certificate	NL0013291032	ING 10.23TL OPENB	EUR	1,3900	1,3900	1,3550	1223,2000	3	1,3550	880				
Certificate	DE000CJ3S855	ING 10.36TL OPENZ	EUR	0,4900	0,6100	0,4900	1810,0000	2	0,5500	3000				
Certificate	DE000VF2MCP2	ING 10.37TL OPENV	EUR	0,6000	0,6000	0,5650	60,0000	1	0,5650	100				
Certificate	DE000CJ3SCQ4	ING 10.46TL OPENZ	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	NL0013291461	ING 10.48BL OPENB	EUR	0,6000	0,6000	0,5550	960,0000	1	0,5550	1600				
Certificate	NL0013291040	ING 10.48TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013236631	ING 10.51TL OPENH	EUR	1,0100	1,1500	1,0100			1,1500					
Certificate	DE000VF2MCS6	ING 10.57TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF2XD55	ING 10.58TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
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	DE000VF2XCV7	ING 10.77TL OPENV	EUR											
Certificate	DE000VN9G8H6	ING 10.94TS OPENV	EUR											
Certificate	DE000CJ3QXP6	ING 10.94TS OPENZ	EUR											
Certificate	DE000VF2XGP0	ING 11.03TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3QU96	ING 11.06TS OPENZ	EUR											
Certificate	DE000VF2XHF9	ING 11.09TS OPENV	EUR											
Certificate	NL0013292428	ING 11.13TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013154297	ING 11.13TS OPENB	EUR											
Certificate	DE000VASC3A3	ING 11.15TS OPENV	EUR											
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	10,9400	10,9500	10,9400			10,9500					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR	0,5400	0,5400	0,4200	13085,2500	9	0,4700	28130				
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,3800	0,3900	0,3800	1900,0000	1	0,3900	5000				
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VASC2N8	ING 11.35TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2XDW3	ING 11.53TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VASC5R5	ING 11.56TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013001951	ING 11.63TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012994883	ING 11.69BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,0200	11,0400	11,0200			11,0400					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,8900	0,8900	0,8500	1068,0000	1	0,8500	1200				
Certificate	DE000VAD64X5	ING 11.81TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV8BC12	ING 11.95TS OPENZ	EUR	1,1700	1,1700	1,0700	1090,0000	2	1,1100	1000				
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012890091	ING 12.02TS OPENH	EUR	2,2100	2,2100	2,1600			2,1600					
Certificate	DE000VF2XDX1	ING 12.03TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012989149	ING 12.13TS OPENB	EUR	2,1800	2,2250	2,1800	436,0000	1	2,2250	200				
Certificate	NL0012988943	ING 12.18BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CV88ED7	ING 12.21TS OPENZ	EUR	2,0700	2,0700	2,0100			2,0100					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012938328	ING 12.51TS OPENH	EUR	2,7400	2,7400	2,6900			2,6900					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013291933	ING 12.63TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	11,0200	11,0900	11,0200			11,0900					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	10,8200	10,8900	10,8200			10,8900					
Certificate	NL0012988539	ING 12.67BS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR	2,0200	2,0200	1,9600			1,9600					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV898L6	ING 12.95TS OPENZ	EUR	2,1600	2,1600	2,1100	1065,0000	1	2,1100	500				
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013291578	ING 13.17BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012935449	ING 13.21TS OPENH	EUR	3,5000	3,5000	3,4500			3,4500					
Certificate	DE000CV89713	ING 13.23TS OPENZ	EUR	3,1400	3,1400	3,0800			3,0800					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	LU1757001372	ING 13.62PIOPENS	EUR	2,4300	2,4300	2,3400			2,3400					
Certificate	DE000CQ5AZ27	ING 13.75TS 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	NL0012586630	ING 13.75TS OPENH	EUR	4,0800	4,0800	4,0400			4,0400					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,6900	2,6900	2,6000			2,6000					
Certificate	DE000CV881Y5	ING 13.95TS OPENZ	EUR	3,1600	3,1600	3,1000			3,1000					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012687313	ING 14.12BS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	3,5100	3,5100	3,4600			3,4600					
Certificate	NL0012579122	ING 14.41TS OPENH	EUR	4,8000	4,8000	4,7500			4,7500					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CV505P8	ING 14.94TS OPENZ	EUR	4,1500	4,1500	4,0900			4,0900					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013000490	ING 15.11BS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012579106	ING 15.39TS OPENH	EUR	5,8500	5,8500	5,8000			5,8000					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012579098	ING 15.87TS OPENH	EUR	6,3800	6,3800	6,3300			6,3300					
Certificate	NL0011051388	ING 15.87TS OPENH	EUR	6,3700	6,3700	6,3300			6,3300					
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012579080	ING 16.36TS OPENH	EUR	6,9000	6,9000	6,8600			6,8600					
Certificate	NL0012264246	ING 16.64TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012579072	ING 16.85TS OPENH	EUR	7,4300	7,4300	7,3900			7,3900					
Certificate	NL0012579064	ING 17.34TS OPENH	EUR	7,9600	7,9600	7,9100			7,9100					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012579056	ING 17.83TS OPENH	EUR	8,4900	8,4900	8,4400			8,4400					
Certificate	NL0011051370	ING 17.85TS OPENH	EUR	8,5200	8,5200	8,4700			8,4700					
Certificate	NL0012601819	ING 19.79TS OPENH	EUR	10,6100	10,6100	10,5600			10,5600					
Certificate	NL0012580971	ING 20.08TS OPENH	EUR	10,9200	10,9200	10,8700			10,8700					
Certificate	NL0012595151	ING 20.12TS OPENH	EUR	10,9700	10,9700	10,9200			10,9200					
Certificate	NL0012580963	ING 21.54TS OPENH	EUR	12,5000	12,5000	12,4500			12,4500					
Certificate	NL0013276744	ING 4.7558L OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013276249	ING 5.2568L OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000CJ3RA57	ING 5.748TL OPENZ	EUR	5,0800	5,1400	5,0800			5,1400					
Certificate	NL0011636469	ING 5.7588L OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013163991	ING 6.3718L OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CJ3PFR1	ING 6.557TL OPENZ	EUR	4,2700	4,3300	4,2700			4,3300					
Certificate	NL0013011356	ING 6.8758L OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0011904982	ING 7.3798L OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CV89P65	ING 7.462TL OPENZ	EUR	3,3700	3,4300	3,3700			3,4300					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CF3AGU1	ING 7.675TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VN99WWG3	ING 7.946TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VN99WK5	ING 8.146TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012996078	ING 8.2258L OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VN9HGD4	ING 8.345TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CV883Q7	ING 8.468TL OPENZ	EUR	2,3700	2,4300	2,3700			2,4300					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012993711	ING 8.7328L OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	1,9600	1,9650	1,9250	10141,0000	3	1,9550	5200				
Certificate	DE000CJ3PEJ1	ING 8.968TL OPENZ	EUR	1,8700	1,9400	1,8700	5820,0000	1	1,9300	3000				
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013277171	ING 9.2328L OPENB	EUR	1,7100	1,8050	1,7100	1710,0000	1	1,8050	1000				
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RL88	ING 9.416TL OPENZ	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013282874	ING 9.7328L OPENB	EUR	1,3300	1,3350	1,3050	13160,0000	3	1,3050	10000				
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	1,0400	1,1600	1,0250	3692,0000	5	1,1350	3400				
Certificate	DE000CJ3RWD2	ING 9.869TL OPENZ	EUR	0,9800	1,1000	0,9800	2004,7400	9	1,0400	1887				
Certificate	NL0013290315	ING 9.9828L OPENB	EUR	1,1200	1,1200	1,0550	3320,0000	2	1,0550	3000				
Certificate	NL0009557792	INTEL 12.5TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0010379327	INTEL 18.7TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0010610119	INTEL 21.4TL OPENB	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0011902838	INTEL 32.48L OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CE6E2E0	INTER 10.1TL OPENZ	EUR											
Certificate	DE000CJ3N625	INTER 9.11TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.77TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CE6B786	INTER11.18TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.69TL OPENZ	EUR											
Certificate	NL0013009699	INTER11.77TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.79TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CE6FQGO	INTER13.32TL OPENZ	EUR	0,5400	0,5400	0,5400	270,0000	1	0,5400	500				
Certificate	NL0013154198	INTER13.79TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3SE52	INTER14.32TL OPENZ	EUR											
Certificate	NL0013288590	INTER14.59TS OPENB	EUR											
Certificate	DE000CV88JB1	INTER16.43TS OPENZ	EUR											
Certificate	NL0012999346	INTER16.59TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CD64DW9	INTER18.28TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.58TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011410162	INVEB 221.TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0012681829	INVEB 290.BL OPENB	EUR											
Certificate	NL0013130560	INVEB 406.TS OPENH	EUR											
Certificate	NL0011714290	INVEB240.1TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0011892203	INVEB251.9TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011926878	INVEB262.5TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011929906	INVEB271.1TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0011935598	INVEB281.5TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0012048557	INVEB288.6TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011993969	INVEB293.4TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012049852	INVEB304.1TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012051379	INVEB314.3TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012698862	INVEB320.9BL OPENB	EUR											
Certificate	NL0012053862	INVEB324.4TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012057582	INVEB333.9TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012565329	INVEB339.6TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012579213	INVEB349.6TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012689947	INVEB351.6BL OPENB	EUR											
Certificate	NL0012929624	INVEB358.9TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012930812	INVEB364.8TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013229081	INVEB378.9TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013280563	INVEB381.6BL OPENB	EUR											
Certificate	NL0012848071	INVEB415.3TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012057566	INVEB416.9TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012849400	INVEB417.4TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012700066	INVEB418.2BS OPENB	EUR											
Certificate	NL0012555916	INVEB427.8TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012202964	INVEB434.1TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012549513	INVEB455.6TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012988067	INVEB457.5BS OPENB	EUR											
Certificate	NL0012210660	INVEB458.3TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012609689	INVEB479.8TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011813787	INXN 29.5TL OPENB	EUR	31,1650	31,1650	31,1650			31,1650					
Certificate	DE000CJ3N096	ISPMI 1.59TL OPENZ	EUR	0,4050	0,4150	0,4050			0,4150					
Certificate	DE000CE6CB77	ISPMI 1.79TL OPENZ	EUR	0,2050	0,2250	0,2050			0,2250					
Certificate	DE000CJ3NX70	ISPMI1.391TL OPENZ	EUR	0,6050	0,6150	0,6050			0,6150					
Certificate	NL0013236045	JDCOM 25TS OPENH	EUR											
Certificate	NL0013236649	JDCOM 30TS OPENH	EUR	6,9900	6,9900	6,5500			6,5500					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013225808	JDCOM 20.1TL OPENH	EUR	4,5300	4,9600	4,5300			4,9600					
Certificate	NL0013226467	JDCOM 20.7TL OPENH	EUR	4,0300	4,4600	4,0300			4,4600					
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	NL0013237456	JDCOM 24.8TS OPENH	EUR	0,2100	0,2100	0,1600			0,1600					
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013235211	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013237449	JDCOM 25.6TS OPENH	EUR	0,2800	0,2800	0,2400			0,2400					
Certificate	NL0013234628	JDCOM 26.4TS OPENH	EUR	3,6000	3,6000	3,1500			3,1500					
Certificate	NL0013236656	JDCOM 27.2TS OPENH	EUR	4,3600	4,3600	3,9100			3,9100					
Certificate	DE000CJ3QG03	JDCOM13.43TL OPENZ	EUR	1,0250	1,0750	1,0250			1,0750					
Certificate	NL0013286222	JDCOM15.44BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3P8J5	JDCOM15.52TL OPENZ	EUR	0,8550	0,8950	0,8550			0,8950					
Certificate	NL0013155260	JDCOM16.93BL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3N1Q7	JDCOM17.52TL OPENZ	EUR	0,6950	0,7350	0,6950			0,7350					
Certificate	NL0013183783	JDCOM18.22TL OPENH	EUR	6,1000	6,5500	6,1000			6,5500					
Certificate	NL0013016439	JDCOM18.45BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013184716	JDCOM18.82TL OPENH	EUR	5,6000	6,0400	5,6000			6,0400					
Certificate	NL0013185184	JDCOM19.22TL OPENH	EUR	5,2700	5,7200	5,2700			5,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RG77	JDCOM19.52TL OPENZ	EUR	0,5250	0,5650	0,5250			0,5650					
Certificate	NL0013224280	JDCOM19.72TL OPENH	EUR	4,8500	5,2800	4,8500			5,2800					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.94BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013230162	JDCOM21.07TL OPENH	EUR	3,7300	4,1600	3,7300			4,1600					
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.46BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3RQR4	JDCOM21.51TL OPENZ	EUR	0,3650	0,4050	0,3650			0,4050					
Certificate	NL0013233380	JDCOM21.62TL OPENH	EUR	3,2600	3,6900	3,2600			3,6900					
Certificate	NL0013233752	JDCOM22.22TL OPENH	EUR	2,7600	3,1900	2,7600			3,1900					
Certificate	NL0013233745	JDCOM22.82TL OPENH	EUR	2,2600	2,6900	2,2600			2,6900					
Certificate	NL0013287998	JDCOM22.97BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013234032	JDCOM23.22TL OPENH	EUR	1,9300	2,3500	1,9300			2,3500					
Certificate	DE000CJ3R6J7	JDCOM23.34TL OPENZ	EUR	0,2050	0,2450	0,2050			0,2450					
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	0,4500	0,4500	0,4500			0,4500					
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	5,0400	5,0400	4,6000			4,6000					
Certificate	NL0013284888	JDCOM28.55BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS82.76TL OPENZ	EUR	4,4200	4,4200	4,3600			4,3600					
Certificate	DE000CR6XPQ9	JOHNS84.53TL OPENZ	EUR	4,5500	4,5500	4,4900			4,4900					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3PAE0	K S 10.8TL OPENZ	EUR	5,5400	5,5400	5,4200			5,4200					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013281645	K S 15.1TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3RL96	K S 15.8TL OPENZ	EUR											
Certificate	NL0013289150	K S 16.1TL OPENB	EUR											
Certificate	NL0013282155	K S 18.2TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3PHV9	K S 12.81TL OPENZ	EUR	3,5400	3,5400	3,4250			3,4250					
Certificate	DE000CN6JP34	K S 14.31TL OPENZ	EUR	2,0500	2,0500	1,9350			1,9350					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	32,6550	34,5250	32,6550			34,5250					
Certificate	DE000CE6BQL9	KBC SHROPEMZ	EUR	8,1400	8,1400	7,6600			7,6600					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	56,5800	56,5800	56,5800			56,5800					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	17,6400	17,6400	17,4400	1764,0000	1	17,4400	100				
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	61,3600	62,0300	61,3600			62,0300					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	60,9200	61,7600	60,9200			61,7600					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5AV72	KBC 80TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	3,8400	3,9300	3,8400				3,9300				
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	34,1400	34,1400	34,1400				34,1400				
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,2200	3,3100	3,2200				3,3100				
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	29,6100	29,6100	29,6100				29,6100				
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	27,0900	27,0900	27,0900				27,0900				
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,4900	2,5900	2,4900				2,5900				
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,4400	2,5400	2,4400				2,5400				
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,2600	2,3600	2,2600				2,3600				
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,2200	2,3200	2,2200				2,3200				
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,1300	2,2300	2,1300				2,2300				
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,0400	2,1400	2,0400				2,1400				
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	1,9500	2,0500	1,9500				2,0500				
Certificate	NL0011978945	KBC 46.2TL OPENH	EUR	1,8600	1,9600	1,8600				1,9600				
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	1,7700	1,8700	1,7700				1,8700				
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,6700	1,7700	1,6700				1,7700				
Certificate	NL0012894661	KBC 49.5TL OPENH	EUR	1,5700	1,6700	1,5700				1,6700				
Certificate	NL0011996996	KBC 50.4TL OPENH	EUR	1,4900	1,5900	1,4900				1,5900				
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,3200	1,4200	1,3200				1,4200				
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	10,1700	10,1700	10,1700				10,1700				
Certificate	NL0012365381	KBC 53.5TL OPENH	EUR	1,2200	1,3200	1,2200				1,3200				
Certificate	NL0013285489	KBC 53.9TL OPENB	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	NL0012037030	KBC 54.1BL OPENB	EUR	6,0000	6,0000	5,8400	930,0000	1	5,8400	155				
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.5TL OPENH	EUR	1,1400	1,2400	1,1400				1,2400				
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.5TL OPENB	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	NL0013278971	KBC 56.6BL OPENB	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0013228091	KBC 57.5TL OPENH	EUR	0,8700	0,9700	0,8700				0,9700				
Certificate	NL0013228455	KBC 61.2TS OPENH	EUR	1,3400	1,3400	1,3000				1,3000				
Certificate	NL0013111081	KBC 61.5BLOC919Z	EUR	59,7500	60,0600	59,7500				60,0600				
Certificate	NL0013190747	KBC 63.1TS OPENH	EUR	1,5600	1,5600	1,5200				1,5200				
Certificate	NL0013285737	KBC 63.8TS OPENB	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0013111099	KBC 64.5BLOC1219Z	EUR	61,1200	61,5600	61,1200				61,5600				
Certificate	NL0013085400	KBC 64.8TS OPENH	EUR	1,7600	1,7600	1,7200				1,7200				
Certificate	NL0013011885	KBC 65.2TS OPENB	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	NL0013285745	KBC 67.5TS OPENB	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	NL0012909626	KBC 67.8TS OPENH	EUR	2,1200	2,1200	2,0700				2,0700				
Certificate	NL0012793533	KBC 70.2TS OPENB	EUR	16,5200	16,5200	16,5200				16,5200				
Certificate	NL0013110786	KBC 70.5BLOC1219Z	EUR	63,4500	64,0800	63,4500				64,0800				
Certificate	NL0012594980	KBC 71.5TS OPENH	EUR	2,5500	2,5500	2,5000				2,5000				
Certificate	NL0012847131	KBC 73.6TS OPENH	EUR	2,8000	2,8000	2,7500				2,7500				
Certificate	NL0012555940	KBC 74.9TS OPENH	EUR	2,9500	2,9500	2,9100				2,9100				
Certificate	NL0012555932	KBC 76.9TS OPENH	EUR	3,1800	3,1800	3,1300				3,1300				
Certificate	NL0011994009	KBC 79.6TS OPENH	EUR	3,5000	3,5000	3,4600				3,4600				
Certificate	NL0012676084	KBC 80.2TS OPENB	EUR	27,2300	27,2300	27,2300				27,2300				
Certificate	NL0012313001	KBC 88.7TS OPENH	EUR	4,5700	4,5700	4,5300				4,5300				
Certificate	NL0012312995	KBC 94.4TS OPENH	EUR	5,2500	5,2500	5,2000				5,2000				
Certificate	NL0012312987	KBC 100.2TS OPENH	EUR	5,9200	5,9200	5,8800				5,8800				
Certificate	NL0012520449	KBC 106.9TS OPENH	EUR	6,7100	6,7100	6,6600				6,6600				
Certificate	NL0012557862	KBC 113.9TS OPENH	EUR	7,5300	7,5300	7,4800				7,4800				
Certificate	DE000CK6UX27	KBC 13.42TL OPENZ	EUR	46,0300	46,7150	46,0300				46,7150				
Certificate	DE000CZ79T69	KBC 28.25TL OPENZ	EUR	30,4800	31,1650	30,4800				31,1650				
Certificate	DE000CJ3R8G9	KBC 37.05TL OPENZ	EUR	2,3750	2,4450	2,3750				2,4450				
Certificate	DE000CZ7DPG0	KBC 37.09TL OPENZ	EUR	21,6500	22,3250	21,6500				22,3250				
Certificate	NL0011909072	KBC 40.81BL OPENB	EUR	19,1300	19,1300	19,1300				19,1300				
Certificate	DE000CV89BW2	KBC 42.66TL OPENZ	EUR	1,6050	1,6750	1,6050				1,6750				
Certificate	NL0011916838	KBC 43.48BL OPENB	EUR	16,4600	16,4600	16,4600				16,4600				
Certificate	DE000CD62ML7	KBC 44.87TL OPENZ	EUR	16,3900	17,0650	16,3900				17,0650				
Certificate	DE000CD62ME2	KBC 46.74TL OPENZ	EUR	12,0200	12,6900	12,0200				12,6900				
Certificate	NL0012024095	KBC 48.81BL OPENB	EUR	11,1400	11,1400	11,1400				11,1400				
Certificate	DE000CD63AN6	KBC 49.72TL OPENZ	EUR	9,0600	9,7350	9,0600				9,7350				
Certificate	NL0012029680	KBC 51.45BL OPENB	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	DE000CD63PO7	KBC 52.69TL OPENZ	EUR	6,0700	6,7300	6,0700				6,7300				
Certificate	NL0013285836	KBC 53.07BL OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000CD63Y66	KBC 53.26TL OPENZ	EUR	8,4700	9,1550	8,4700				9,1550				
Certificate	NL0013285844	KBC 55.58BL OPENB	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	DE000CJ3RKP1	KBC 55.65TL OPENZ	EUR	0,3250	0,3950	0,3250				0,3950				
Certificate	NL0013285851	KBC 57.58BL OPENB	EUR	0,2200	0,2450	0,2200	67950,0000	9	0,2450	303000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164114	KBC 62.09BS OPENB	EUR	3,9900	3,9900	3,3900	3990,0000	1	3,3900	1000				
Certificate	NL0013285968	KBC 62.89BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000C3RA73	KBC 63.05TS OPENZ	EUR	0,4650	0,4650	0,4050			0,4050					
Certificate	NL0013285976	KBC 64.88BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012793905	KBC 67.04BS OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CV898M4	KBC 68.52TS OPENZ	EUR	1,0050	1,0050	0,9350			0,9350					
Certificate	NL0013281397	KBC 72.03BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV883R5	KBC 72.51TS OPENZ	EUR	1,4050	1,4050	1,3350			1,3350					
Certificate	DE000CF6E5Z8	KBC 76.46TS OPENZ	EUR	1,7950	1,7950	1,7250			1,7250					
Certificate	DE000CV885A6	KBC 80.45TS OPENZ	EUR	2,1950	2,1950	2,1250			2,1250					
Certificate	DE000CV4ZMK3	KBC 84.44TS OPENZ	EUR	2,5950	2,5950	2,5250			2,5250					
Certificate	DE000CD62Z90	KBCA 27TL OPENZ	EUR											
Certificate	DE000CJ3R8F1	KBCA 31.7TL OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.8BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CD62Z82	KBCA 24.46TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.55TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.43BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013152994	KBCA 33.44BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CD63Z57	KBCA 34.32TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.45BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3RCZ7	KBCA 35.69TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.45BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3RRT8	KBCA 38.26TL OPENZ	EUR											
Certificate	NL0013292758	KBCA 39.82BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CJ3QB56	KBCA 41.06TS OPENZ	EUR											
Certificate	DE000CV89R89	KBCA 45.48TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.77BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV4ZL3	KBCA 50.14TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012502991	KER 321.TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0013281652	KER 367.TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013284219	KER 382.TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013287352	KER 397.TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013289549	KER 412.TL OPENB	EUR	1,3300	1,3550	1,3250	998,8300	1	1,3550	751				
Certificate	NL0013291057	KER 427.TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012261069	KER 236.8TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0012261077	KER 246.3TL OPENB	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0012265763	KER 255.8TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0012272058	KER 264.9TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CJ3N2X1	KER 269.9TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012493597	KER 283.6TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012500508	KER 311.7TL OPENB	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000CV4YZ04	KER 315.4TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012503007	KER 330.5TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012779102	KER 349.1TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CJ3PLH0	KER 355.2TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013286883	KER 356.9TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3R4Q7	KER 405.1TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013282163	KER 475.1TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013287006	KER 513.4TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3Q271	KGf 1.482TL OPENZ	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	DE000CV8AYG0	KGf 1.835TL OPENZ	EUR	0,4800	0,5100	0,4800			0,5100					
Certificate	DE000CJ3N0E5	KIN 31.37TL OPENZ	EUR											
Certificate	DE000CF6D6E2	KIN 35.36TL OPENZ	EUR											
Certificate	DE000CF6D4V1	KIN 39.22TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.51BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013004393	KIN 42.52BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CF6D3A7	KIN 43.56TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.55BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RHR3	KIN 47.05TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.55BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013292766	KIN 52.11BS OPENB	EUR											
Certificate	NL0012993034	KIN 57.09BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012993042	KIN 62.01BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CV8B979	KLPIR20.07TL OPENZ	EUR	5,5100	5,5100	5,4400			5,4400					
Certificate	NL0013164007	KLPIR23.15BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013010572	KLPIR24.66BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CF6E8X7	KLPIR25.09TL OPENZ	EUR	3,0000	3,0000	2,9350			2,9350					
Certificate	NL0012994743	KLPIR26.17BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013288004	KLPIR27.68BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3SB71	KLPIR28.59TL OPENZ	EUR	1,2600	1,2600	1,1950			1,1950					

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	NL0013291487	KLPIR29.188L OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012977839	KLPIR33.048S OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0012977847	KLPIR35.988S OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3R816	KNIN 103.1TL OPENZ	EUR	3,0550	3,1350	3,0550			3,1350					
Certificate	DE000CJ3RAQ0	KNIN 118.1TL OPENZ	EUR	1,7950	1,8750	1,7950			1,8750					
Certificate	DE000CJ3QCA2	KNIN 88.08TL OPENZ	EUR	4,3450	4,4250	4,3450			4,4250					
Certificate	NL0013110455	KPN 1EVOPENZ	EUR	67,5700	67,5700	67,5700			67,5700					
Certificate	XS1408340252	KPN STN0519B	EUR	93,1500	93,1500	92,9000	9315,0000	1	92,9000	10000				
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CP06W70	KPN 1.5TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,2100	1,2150	1,2050	1815,0000	1	1,2050	1500				
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV882B1	KPN 1.8TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013003254	KPN 2.58OC0919B	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013235518	KPN 2.6TL OPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012649081	KPN 3.38OC0619Z	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	4,9850	5,0050	4,9850			5,0050					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV881Q1	KPN 2.01TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,7300	0,7300	0,7050	2190,0000	1	0,7050	3000				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	DE000CJ3SEA4	KPN 2.23TL 0619Z	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CV88CT7	KPN 2.23TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012976641	KPN 2.75B0C0619B	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013169378	KPN 2.87B0C1219B	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011051180	KPN 2.92TS OPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	NL0012369805	KPN 3.11TS OPENH	EUR	0,6700	0,7100	0,6700			0,7100					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CN6KQ63	KPN 3.39TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012993729	KPN 1.447BL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV89BX0	KPN 1.507TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					

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	NL0012775076	KPN 1.5978L OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CZ7D080	KPN 1.714TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012684468	KPN 1.7498L OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CZ7E039	KPN 1.794TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	LU1719605922	KPN 1.873TCIOPENB	EUR	0,8800	0,8800	0,8700			0,8700					
Certificate	DE000CR4GYN8	KPN 1.892TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012016182	KPN 1.9038L OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV50947	KPN 1.987TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VASRRCS	KPN 2.021TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0011443270	KPN 2.0628L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CR4H359	KPN 2.089TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV8BC20	KPN 2.191TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012998918	KPN 2.2158L OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CI3PV56	KPN 2.291TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013289382	KPN 2.3658L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013289168	KPN 2.379TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CI3R4R5	KPN 2.393TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CI3R5K7	KPN 2.492TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013289838	KPN 2.5158L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF2L9E7	KPN 2.537TL OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CI3R5L5	KPN 2.592TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013290042	KPN 2.629TL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF2L986	KPN 2.637TL OPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013291495	KPN 2.6658L OPENB	EUR											
Certificate	DE000CV4ZZF5	KPN 2.797TS OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0012693766	KPN 2.894TS OPENB	EUR	0,4400	0,4400	0,4300	22000,0000	1	0,4300	50000				
Certificate	NL0011443346	KPN 2.9748S OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	LU1612244134	KPN 2.998TCIOPENB	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CR9PEN0	KPN 3.044TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013162654	KPN 3.146TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	LU1612320686	KPN 3.186TCIOPENB	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0012269484	KPN 3.5228S OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013289911	KPN 3.8218S OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013015910	KVV 11.2TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013278609	KVV 13.3TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013285513	KVV 13.8TL OPENB	EUR	0,4000	0,4050	0,4000	100,0000	1	0,4050	250				
Certificate	NL0013285521	KVV 14.3TL OPENB	EUR	0,3200	0,3200	0,3050	640,0000	1	0,3050	2000				
Certificate	NL0013285752	KVV 15.2TS OPENB	EUR											
Certificate	NL0013153828	KVV 15.7TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013285760	KVV 16.1TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013010184	KVV 17.8TS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CI3QT73	KVV 8.79TL OPENZ	EUR											
Certificate	DE000CI3N8Y6	KVV 9.78TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.77TL OPENZ	EUR											
Certificate	DE000CI3R782	KVV 10.89TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.89TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.98TL OPENZ	EUR	0,5900	0,5900	0,5900	1180,0000	3	0,5900	2000				
Certificate	DE000CI3RQH5	KVV 14.02TL OPENZ	EUR											
Certificate	DE000CI3QVC8	LANXE30.79TL OPENZ	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	DE000CI3PAH3	LANXE37.84TL OPENZ	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0011927900	LANXE38.94TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013229107	LANXE42.92TL OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	DE000CI3R2V1	LANXE44.83TL OPENZ	EUR											
Certificate	NL0013232002	LANXE46.07TL OPENH	EUR											
Certificate	NL0013237472	LANXE47.73TS OPENH	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0013186117	LANXE50.77TS OPENH	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0013183791	LANXE53.73TS OPENH	EUR	1,1900	1,2200	1,1900	132,0900	1	1,2200	111				
Certificate	NL0013079353	LANXE63.55TS OPENH	EUR	2,2500	2,2800	2,2500			2,2800					
Certificate	NL0012897979	LANXE66.96TS OPENH	EUR	2,6100	2,6400	2,6100			2,6400					
Certificate	NL0012894281	LANXE69.89TS OPENH	EUR	2,9300	2,9600	2,9300			2,9600					
Certificate	NL0012559843	LANXE71.71TS OPENH	EUR	3,1300	3,1500	3,1300			3,1500					
Certificate	NL0012581045	LANXE71.91TS OPENH	EUR	3,1500	3,1800	3,1500			3,1800					
Certificate	NL0012915631	LANXE77.59TS OPENH	EUR	3,7600	3,7900	3,7600			3,7900					
Certificate	NL0012581557	LANXE77.78TS OPENH	EUR	3,7800	3,8100	3,7800			3,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001257920	LANXE79.49TS OPENH	EUR	3,9600	3,9900	3,9600			3,9900					
Certificate	NL0012057616	LANXE82.37TS OPENH	EUR	4,2700	4,3000	4,2700			4,3000					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.81TL OPENZ	EUR	1,6350	1,6650	1,6350			1,6650					
Certificate	DE000CV89NE5	LEGRD41.86TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CJ3R5C2	LEGRD47.33TL OPENZ	EUR	0,4850	0,5250	0,4850			0,5250					
Certificate	DE000CJ3RCL7	LHN 22.59TL OPENZ	EUR											
Certificate	DE000CV8BC46	LHN 26.61TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.64TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 35.62TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.84TL OPENZ	EUR	3,7750	3,7750	3,7700			3,7700					
Certificate	DE000CJ3PFH2	LHNS 31.87TL OPENZ	EUR	2,9250	2,9250	2,9200			2,9200					
Certificate	DE000CV8AV69	LHNS 36.89TL OPENZ	EUR	2,0750	2,0750	2,0600			2,0600					
Certificate	DE000CJ3RVW4	LHNS 42.47TL OPENZ	EUR	1,1250	1,1250	1,1200			1,1200					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06GZ0	LIGHT 16TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	LU1910404570	LIGHT 23TPIOPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	2,6800	2,7700	2,6800			2,7700					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012025951	LIGHT 16.8TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3N294	LIGHT13.34TL OPENZ	EUR	1,9050	1,9050	1,8650			1,8650					
Certificate	DE000CV88KN4	LIGHT16.37TL OPENZ	EUR	1,3050	1,3050	1,2550			1,2550					
Certificate	DE000CD611L5	LIGHT16.75TL OPENZ	EUR	7,2300	7,2300	6,9900			6,9900					
Certificate	NL0013281132	LIGHT17.26BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	LU1841120865	LIGHT17.37TQOPENS	EUR	5,5500	5,5500	5,4500			5,4500					
Certificate	NL0013018716	LIGHT17.85TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3NOA3	LIGHT17.87TL OPENZ	EUR	1,0050	1,0050	0,9550			0,9550					
Certificate	NL0013005101	LIGHT18.26BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012026231	LIGHT18.86TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CD611K7	LIGHT18.87TL OPENZ	EUR	5,2500	5,2500	4,9000	735,0000	1	5,0100	150				
Certificate	NL0013281140	LIGHT19.26BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RSL3	LIGHT19.35TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650					
Certificate	NL0013281694	LIGHT19.84TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013283849	LIGHT20.26BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013290067	LIGHT20.84TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3R9C6	LIGHT20.85TL OPENZ	EUR	0,4150	0,4150	0,3500	2220,0000	3	0,3650	6000				
Certificate	NL0013290331	LIGHT21.26BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013290075	LIGHT21.84TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013291511	LIGHT22.26BL OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013282270	LIGHT23.04TS OPENB	EUR											
Certificate	DE000CJ3QTR0	LIGHT23.54TS OPENZ	EUR	0,1550	0,2050	0,1550			0,2050					
Certificate	NL0013290372	LIGHT24.45BS OPENB	EUR	0,3900	0,4250	0,3850	975,0000	1	0,4250	2500				
Certificate	NL0013291156	LIGHT24.99TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012785539	LIGHT26.45BS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CV88KP9	LIGHT26.52TS OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	4,4600	4,5500	4,4600			4,5500					
Certificate	DE000CV89NH8	LIGHT28.52TS OPENZ	EUR	1,1450	1,1950	1,1450			1,1950					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013291164	LIGHT28.99TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV4YYX4	LIGHT31.49TS OPENZ	EUR	1,7450	1,7950	1,7450			1,7950					
Certificate	NL0012690796	LIGHT34.99TS OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CJ3NP39	LIND1123.1TL OPENZ	EUR	2,9300	3,1450	2,9300			3,1450					
Certificate	NL0011935630	LINDE 125TL OPENH	EUR	3,9300	4,0300	3,9300			4,0300					
Certificate	DE000CN6K2H6	LINDE 77.1TL OPENZ	EUR	9,9900	10,2050	9,9900			10,2050					
Certificate	DE000CE6DD58	LINDE103.6TL OPENZ	EUR	5,9100	6,1200	5,9100			6,1200					
Certificate	DE000CN6GLP9	LINDE68.42TL OPENZ	EUR	11,3300	11,5450	11,3300			11,5450					
Certificate	DE000CD62LA2	LINDE86.86TL OPENZ	EUR	8,4900	8,7050	8,4900			8,7050					
Certificate	DE000CV87RQ4	LISP 4149TL OPENZ	EUR	1,9000	1,9000	1,8650			1,8650					
Certificate	DE000CE6CBE4	LISP 4654TL OPENZ	EUR	1,4500	1,4500	1,4150			1,4150					
Certificate	DE000CE6E3M1	LISP 5248TL OPENZ	EUR	0,9300	0,9300	0,8950			0,8950					

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	DE000CV88CY8	LISP 5742TL OPENZ	EUR	0,4900	0,4900	0,4650			0,4650					
Certificate	DE000CJ3RDJ9	LLOYD0.333TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CJ3NX21	LLOYD0.388TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CN6J8W5	LLOYD0.445TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CD625P6	LLOYD0.493TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CR9SBA7	LMRTN211.3TL OPENZ	EUR	2,0000	2,0000	1,9700			1,9700					
Certificate	DE000CN6KY97	LMRTN232.1TL OPENZ	EUR	1,5500	1,5500	1,5100			1,5100					
Certificate	DE000CJ3RJT5	LOGIT19.72TL OPENZ	EUR	2,8950	2,9300	2,8950			2,9300					
Certificate	DE000CJ3QC31	LOGIT23.19TL OPENZ	EUR	2,3150	2,3500	2,3150			2,3500					
Certificate	DE000CJ3N4Q1	LOGIT27.17TL OPENZ	EUR	1,6450	1,6800	1,6450			1,6800					
Certificate	DE000CJ3RYQ0	LOGIT31.18TL OPENZ	EUR	0,9750	1,0000	0,9750			1,0000					
Certificate	NL0012779847	LOREA 179.1TL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012565451	LOREA 265.TS OPENH	EUR	6,7300	6,7300	6,6100			6,6100					
Certificate	NL0012546501	LOREA 292.TS OPENH	EUR	9,6600	9,6600	9,5400			9,5400					
Certificate	NL0011418157	LOREA106.6TL OPENH	EUR	12,0000	12,3100	12,0000			12,3100					
Certificate	NL0011418140	LOREA117.2TL OPENH	EUR	11,0200	11,3300	11,0200			11,3300					
Certificate	NL0011418132	LOREA127.7TL OPENH	EUR	10,0400	10,3500	10,0400			10,3500					
Certificate	NL0010913471	LOREA127.9TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	DE000CR9QDV3	LOREA130.9TL OPENZ	EUR	8,9650	9,0800	8,9650			9,0800					
Certificate	NL0011418124	LOREA138.3TL OPENH	EUR	9,0600	9,3700	9,0600			9,3700					
Certificate	DE000CR6YDJ8	LOREA146.9TL OPENZ	EUR	3,6850	3,7450	3,6850			3,7450					
Certificate	NL0011800321	LOREA148.6TL OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0011732300	LOREA155.5TL OPENH	EUR	7,4500	7,7600	7,4500			7,7600					
Certificate	NL0012179030	LOREA169.1TL OPENH	EUR	6,1900	6,5000	6,1900	193,8000	1	6,5000	30				
Certificate	DE000CJ3NP47	LOREA176.8TL OPENZ	EUR	4,3850	4,5000	4,3850			4,5000					
Certificate	NL0012610232	LOREA179.2TL OPENH	EUR	5,2500	5,5600	5,2500			5,5600					
Certificate	NL0013145949	LOREA188.9TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013289176	LOREA198.9TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013234057	LOREA200.3TL OPENH	EUR	3,2900	3,6000	3,2900			3,6000					
Certificate	NL0013291065	LOREA208.9TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012786099	LOREA218.7TS OPENB	EUR											
Certificate	NL0012611693	LOREA222.7TS OPENH	EUR	2,1600	2,1600	2,0500			2,0500					
Certificate	NL0012792527	LOREA233.6TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012864862	LOREA242.9TS OPENH	EUR	4,3400	4,3400	4,2200			4,2200					
Certificate	NL0013291131	LOREA248.6TS OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012592844	LOREA260.7TS OPENH	EUR	6,2800	6,2800	6,1600			6,1600					
Certificate	NL0012556179	LOREA263.3TS OPENH	EUR	6,5500	6,5500	6,4300			6,4300					
Certificate	NL0012586747	LOREA265.1TS OPENH	EUR	6,7400	6,7400	6,6300			6,6300					
Certificate	NL0012536759	LOREA290.4TS OPENH	EUR	9,4800	9,4800	9,3600			9,3600					
Certificate	NL0012538458	LOREA291.9TS OPENH	EUR	9,6500	9,6500	9,5300			9,5300					
Certificate	NL0012526602	LOREA291.9TS OPENH	EUR	9,6400	9,6400	9,5200			9,5200					
Certificate	NL0012864854	LOREA321.5TS OPENH	EUR	12,8400	12,8400	12,7200			12,7200					
Certificate	NL0012536643	LUFTH 34TS OPENH	EUR											
Certificate	NL0012221047	LUFTH 14.4TL OPENH	EUR											
Certificate	DE000CE6C7Y9	LUFTH 14.4TL OPENZ	EUR	3,7850	3,9350	3,7850			3,9350					
Certificate	NL0013218787	LUFTH 18.8TL OPENH	EUR											
Certificate	NL0013283393	LUFTH 19.5TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013232374	LUFTH 20.6TL OPENH	EUR											
Certificate	NL0012685697	LUFTH 28.6TS OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011054234	LUFTH 4.62TL OPENH	EUR											
Certificate	NL0011054226	LUFTH 6.75TL OPENH	EUR	15,7300	16,0300	15,7300			16,0300					
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	5,6300	5,7800	5,6300			5,7800					
Certificate	NL0012175426	LUFTH11.83TL OPENH	EUR											
Certificate	NL0012196430	LUFTH12.34TL OPENH	EUR											
Certificate	NL0012201859	LUFTH13.37TL OPENH	EUR											
Certificate	NL0012243315	LUFTH15.43TL OPENH	EUR											
Certificate	DE000CJ3N443	LUFTH15.91TL OPENZ	EUR	3,0250	3,1750	3,0250			3,1750					
Certificate	NL0012307011	LUFTH16.45TL OPENH	EUR											
Certificate	NL0013005804	LUFTH16.51TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012311021	LUFTH16.97TL OPENH	EUR	6,1800	6,4800	6,1800			6,4800					
Certificate	DE000CJ3PVK3	LUFTH17.39TL OPENZ	EUR	2,2850	2,4350	2,2850			2,4350					
Certificate	NL0013148307	LUFTH18.01TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ3RXH1	LUFTH19.39TL OPENZ	EUR	1,3050	1,4550	1,3050			1,4550					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013286859	LUFTH20.99TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013292402	LUFTH22.66TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013002520	LUFTH22.69TS OPENB	EUR											
Certificate	NL0013233778	LUFTH23.07TS 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	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	5,4600	5,4600	5,4600			5,4600					
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	LUFTH7.906TL OPENZ	EUR	7,0200	7,1700	7,0200			7,1700					
Certificate	DE000CR9PZJ3	LUFTH9.041TL OPENZ	EUR	6,4500	6,6000	6,4500			6,6000					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.98TL OPENZ	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	DE000CV8A5U5	LUXOT40.98TL OPENZ	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	DE000CV8A5V3	LUXOT45.97TL OPENZ	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ5BE84	LVMH 320TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011931258	LVMH 134.TL OPENH	EUR	16,1100	16,5300	16,1100			16,5300					
Certificate	NL0012054472	LVMH 172.TL OPENH	EUR	12,5800	13,0000	12,5800			13,0000					
Certificate	NL0012526206	LVMH 366.TS OPENH	EUR	10,9900	10,9900	10,8600			10,8600					
Certificate	NL0012539308	LVMH 367.TS OPENH	EUR	11,1000	11,1000	10,9700			10,9700					
Certificate	NL0012606396	LVMH 431.TS OPENH	EUR	18,0200	18,0200	17,8900			17,8900					
Certificate	NL0012901144	LVMH 457.TS OPENH	EUR	20,8300	20,8300	20,7000			20,7000					
Certificate	NL0009992189	LVMH 75.7TL OPENB	EUR	24,2550	24,2550	24,2550			24,2550					
Certificate	NL0011415500	LVMH 105.1TL OPENH	EUR	18,8000	19,2200	18,8000			19,2200					
Certificate	NL0010918751	LVMH 117.3TL OPENB	EUR	17,9750	17,9750	17,9750			17,9750					
Certificate	NL0011415484	LVMH 120.9TL OPENH	EUR	17,3300	17,7500	17,3300			17,7500					
Certificate	NL0011979372	LVMH 146.6TL OPENH	EUR	14,9400	15,3600	14,9400			15,3600					
Certificate	NL0012022503	LVMH 148.3TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0012212054	LVMH 158.2TL OPENH	EUR	13,8600	14,2800	13,8600			14,2800					
Certificate	NL0012051767	LVMH 172.5TL OPENH	EUR	12,5200	12,9400	12,5200			12,9400					
Certificate	DE000CD64D52	LVMH 178.1TL OPENZ	EUR	108,1300	111,0500	108,1300			111,0500					
Certificate	NL0012199301	LVMH 185.5TL OPENH	EUR	11,3200	11,7400	11,3200			11,7400					
Certificate	NL0012209266	LVMH 195.5TL OPENH	EUR	10,3900	10,8100	10,3900			10,8100					
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	DE000CE6CC76	LVMH 199.9TL OPENZ	EUR	4,3200	4,4650	4,3200			4,4650					
Certificate	NL0012365811	LVMH 207.5TL OPENH	EUR	9,2700	9,6900	9,2700			9,6900					
Certificate	NL0012239347	LVMH 209.5TL OPENH	EUR	9,0800	9,5000	9,0800			9,5000					
Certificate	NL0012557912	LVMH 222.2TL OPENH	EUR	7,9000	8,3200	7,9000			8,3200					
Certificate	DE000CE6F1W3	LVMH 225.7TL OPENZ	EUR	3,0300	3,1750	3,0300			3,1750					
Certificate	NL0012500524	LVMH 229.7TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0012581037	LVMH 231.4TL OPENH	EUR	7,0500	7,4600	7,0500			7,4600					
Certificate	DE000CJ3R453	LVMH 255.7TL OPENZ	EUR	1,5400	1,6850	1,5400			1,6850					
Certificate	NL0013234644	LVMH 270.8TL OPENH	EUR	3,3900	3,8000	3,3900			3,8000					
Certificate	NL0012313167	LVMH 320.4TS OPENH	EUR	6,0700	6,0700	5,9400			5,9400					
Certificate	NL0012313159	LVMH 339.6TS OPENH	EUR	8,1400	8,1400	8,0100			8,0100					
Certificate	NL0012545669	LVMH 359.9TS OPENH	EUR	10,3400	10,3400	10,2100			10,2100					
Certificate	NL0012601843	LVMH 391.4TS OPENH	EUR	13,7400	13,7400	13,6100			13,6100					
Certificate	NL0012604722	LVMH 430.7TS OPENH	EUR	17,9900	17,9900	17,8600			17,8600					
Certificate	NL0012608053	LVMH 432.6TS OPENH	EUR	18,2000	18,2000	18,0700			18,0700					
Certificate	NL0012864813	LVMH 469.8TS OPENH	EUR	22,2200	22,2200	22,0900			22,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313175	LVMH 76.01TL OPENH	EUR	21,5100	21,9300	21,5100			21,9300					
Certificate	DE000CK1CMU0	LVMH 99.99TL OPENZ	EUR	189,9100	192,8300	189,9100			192,8300					
Certificate	DE000CV89MM0	MAERS 5473TL OPENZ	EUR	4,1150	4,1150	4,1100				4,1100				
Certificate	DE000CV89V18	MAERS 5968TL OPENZ	EUR	3,4550	3,4550	3,4500				3,4500				
Certificate	DE000CV87UE4	MAERS 6475TL OPENZ	EUR	2,7850	2,7850	2,7800				2,7800				
Certificate	DE000CV89Q98	MAERS 6967TL OPENZ	EUR	2,1350	2,1350	2,1300				2,1300				
Certificate	DE000CV87RP6	MAERS 7474TL OPENZ	EUR	1,4650	1,4650	1,4600				1,4600				
Certificate	DE000CJ3RNX9	MAERS 8270TL OPENZ	EUR	0,4250	0,4500	0,4200	999,9000	1		0,4200	2222			
Certificate	DE000CD63EB3	MASTE112.3TL OPENZ	EUR	9,2600	9,3300	9,2600				9,3300				
Certificate	NL0010248456	MCDON 57.5TL OPENB	EUR	10,7100	10,7100	10,7100				10,7100				
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	NL0013291941	MCDON185.4TS OPENB	EUR	2,2850	2,2850	2,2850				2,2850				
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	NL0013152010	MCDON205.3TS OPENB	EUR	4,2050	4,2050	4,2050				4,2050				
Certificate	DE000CR9RWR9	MDAX 17279TL OPENZ	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CR9PS49	MDAX 18537TL OPENZ	EUR	5,0650	5,0650	5,0650				5,0650				
Certificate	DE000CN6JST0	MDAX 19793TL OPENZ	EUR	3,8050	3,8050	3,8050				3,8050				
Certificate	DE000CJ3RQ34	MDAX 21778TL OPENZ	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	DE000CJ3NZY0	MDAX 26352TS OPENZ	EUR	2,9550	2,9550	2,9550				2,9550				
Certificate	DE000CE6CGY1	MDAX 28325TS OPENZ	EUR	5,0000	5,0000	4,9250	5000,0000	1		4,9250	1000			
Certificate	DE000CE6DNE7	MDAX 29807TS OPENZ	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	DE000CE6FAF6	MDAX 31305TS OPENZ	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	DE000CV8AT55	MEDTR 74.6TL OPENZ	EUR	1,5550	1,6050	1,5550				1,6050				
Certificate	DE000CV8AT48	MEDTR64.04TL OPENZ	EUR	2,4550	2,5050	2,4550				2,5050				
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011054481	MERCK 121TS OPENH	EUR	3,5100	3,6400	3,5100				3,6400				
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	6,6400	6,6900	6,6400				6,6900				
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	5,8700	5,9200	5,8700				5,9200				
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	5,1100	5,1500	5,1100				5,1500				
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	4,7300	4,7800	4,7300				4,7800				
Certificate	NL0012565394	MERCK 55.8TL OPENH	EUR	4,3100	4,3600	4,3100				4,3600				
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	3,5900	3,6400	3,5900				3,6400				
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	3,2000	3,2400	3,2000				3,2400				
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	2,8000	2,8500	2,8000				2,8500				
Certificate	NL0012601017	MERCK 75.5TL OPENH	EUR	2,4700	2,5100	2,4700				2,5100				
Certificate	NL0012606701	MERCK 79.6TL OPENH	EUR	2,0800	2,1300	2,0800				2,1300				
Certificate	NL0012929426	MERCK 83.6TL OPENH	EUR	1,7100	1,7600	1,7100				1,7600				
Certificate	NL0013127491	MERCK 87.5TL OPENH	EUR	1,3400	1,3900	1,3400				1,3900				
Certificate	NL0012370837	MERCK105.9TS OPENH	EUR	1,8800	2,0200	1,8800				2,0200				
Certificate	NL0011729066	MERCK115.9TS OPENH	EUR	2,9600	3,0900	2,9600				3,0900				
Certificate	NL0012539316	MERCK130.4TS OPENH	EUR	4,5200	4,6600	4,5200				4,6600				
Certificate	NL0011737192	MERCK131.2TS OPENH	EUR	4,6100	4,7500	4,6100				4,7500				
Certificate	NL0012556021	MERCK138.6TS OPENH	EUR	5,4000	5,5400	5,4000				5,5400				
Certificate	NL0011929948	MERCK139.4TS OPENH	EUR	5,4900	5,6300	5,4900				5,6300				
Certificate	NL0013186125	MERCK150.4TS OPENH	EUR	6,6700	6,8100	6,6700				6,8100				
Certificate	DE000CN6JH67	MERCK61.95TL OPENZ	EUR	3,3700	3,3700	3,2950				3,2950				
Certificate	DE000CR9RR48	MERCK69.22TL OPENZ	EUR	2,6400	2,6400	2,5650				2,5650				
Certificate	DE000CV88P25	MERCK79.15TL OPENZ	EUR	1,6500	1,6500	1,5750				1,5750				
Certificate	DE000CJ3S889	MERCK89.14TL OPENZ	EUR	0,6700	0,6700	0,5850				0,5850				
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,0400	13,0400	13,0400				13,0400				
Certificate	DE000CV87LY1	MHG 144.TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 164.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 108.5TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.9TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 66.57TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 81.63TL OPENZ	EUR											
Certificate	NL0012862460	MICHL 139.TS OPENH	EUR	60,5100	60,5100	58,0800				58,0800				
Certificate	NL0011996509	MICHL 142.TS OPENH	EUR	63,7400	63,7400	61,3100				61,3100				
Certificate	NL0012891303	MICHL111.3TS OPENH	EUR	30,5700	30,5700	28,1400				28,1400				
Certificate	NL0012600431	MICHL119.3TS OPENH	EUR	39,2700	39,2700	36,8400				36,8400				
Certificate	NL0011729033	MICHL126.3TS OPENH	EUR	46,8100	46,8100	44,3800				44,3800				
Certificate	NL0011732185	MICHL126.6TS OPENH	EUR	47,0700	47,0700	44,6400				44,6400				
Certificate	NL0011973870	MICHL141.7TS OPENH	EUR	63,4400	63,4400	61,0100				61,0100				
Certificate	NL0011979380	MICHL141.7TS OPENH	EUR	63,4800	63,4800	61,0500				61,0500				
Certificate	NL0012900013	MICHL154.9TS OPENH	EUR	77,7100	77,7100	75,2800				75,2800				
Certificate	NL0012536684	MICHL171.4TS OPENH	EUR	95,5000	95,5000	93,0800				93,0800				
Certificate	NL0012539712	MICHL174.9TS OPENH	EUR	99,3300	99,3300	96,9100				96,9100				
Certificate	NL0009862820	MICHL24.41TL OPENB	EUR	6,7950	6,7950	6,7950				6,7950				
Certificate	NL0013231004	MICHL35.82TL OPENH	EUR	56,4900	59,8400	56,4900				59,8400				
Certificate	NL0013230998	MICHL47.82TL OPENH	EUR	45,3200	48,6700	45,3200				48,6700				
Certificate	NL0010438149	MICHL54.69TL OPENB	EUR	39,9150	39,9150	39,9150				39,9150				
Certificate	DE000CJ3RD05	MICHL55.23TL 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	NL0012900021	MICHL60.83TL OPENH	EUR	33,2200	36,5700	33,2200			36,5700					
Certificate	NL0013230980	MICHL67.84TL OPENH	EUR	26,7000	30,0500	26,7000			30,0500					
Certificate	DE000CV89Q56	MICHL70.25TL OPENZ	EUR											
Certificate	NL0011650080	MICHL72.82TL OPENB	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	NL0011890249	MICHL75.02TL OPENH	EUR	20,0100	23,3600	20,0100			23,3600					
Certificate	DE000CV89BY8	MICHL80.23TL OPENZ	EUR											
Certificate	NL0013229727	MICHL83.87TL OPENH	EUR	11,7800	15,1300	11,7800			15,1300					
Certificate	NL0013188287	MICHL99.57TS OPENH	EUR	17,9100	17,9100	15,4800			15,4800					
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR											
Certificate	DE000CP24576	MICRO 44TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,0950	1,1150	1,0950			1,1150					
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,9150	0,9450	0,9150			0,9450					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,7450	0,7650	0,7450			0,7650					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,5650	0,5950	0,5600	140,0000	1	0,5950	250				
Certificate	DE000CJ3Q6G4	MICRO21.11TL OPENZ	EUR	1,5450	1,5750	1,5450			1,5750					
Certificate	DE000CJ3PMK2	MICRO25.65TL OPENZ	EUR	1,1450	1,1750	1,1450			1,1750					
Certificate	DE000CJ3RP19	MICRO30.64TL OPENZ	EUR	0,7150	0,7350	0,7150			0,7350					
Certificate	DE000CJ3SD58	MICRO36.64TL OPENZ	EUR	0,1950	0,2150	0,1950			0,2150					
Certificate	DE000CJ3RM04	MITRA 24.2TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.75TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.28TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.05TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3N1K0	MITRA14.38TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.05TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CV88DE8	MITRA16.42TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.05TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV88DF5	MITRA18.53TL OPENZ	EUR	2,0100	2,0100	2,0100	301,5000	1	2,0100	150				
Certificate	NL0013276561	MITRA19.05TL OPENB	EUR	1,9000	1,9000	1,7550	285,0000	1	1,7550	150				
Certificate	DE000CJ3RKD7	MITRA20.11TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.04TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3RMZ6	MITRA22.15TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.04TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013282569	MITRA25.04TL OPENB	EUR	0,8200	0,8200	0,6650	410,0000	1	0,6650	500				
Certificate	DE000CJ3RU20	MITRA26.23TL OPENZ	EUR											
Certificate	NL0013289184	MITRA27.04TL OPENB	EUR											
Certificate	DE000CJ3R4W5	MITRA28.24TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.79TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012999395	MITRA33.73TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	DE000CJ3Q2X8	MKS 1.81TL OPENZ	EUR	1,3300	1,3700	1,3300			1,3700					
Certificate	DE000CJ3RP84	MKS 2.47TL OPENZ	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	DE000CV87WA8	MKS 1.928TL OPENZ	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	DE000CJ3RLB9	MKS 2.329TL OPENZ	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	NL0013017585	MLXIS 44.18L OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013279797	MLXIS 50.18L OPENB	EUR											
Certificate	NL0013287725	MLXIS 59.18L OPENB	EUR											
Certificate	DE000CJ3NUF0	MLXIS 71.3TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.52TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.85TL OPENZ	EUR	0,4400	0,4400	0,4400	880,0000	1	0,4400	2000				
Certificate	NL0013164825	MLXIS38.088L OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013163074	MLXIS41.098L OPENB	EUR	1,5000	1,5700	1,5000	4600,0000	2	1,5700	3000				
Certificate	DE000CJ3QTN9	MLXIS41.35TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.89TL OPENZ	EUR											
Certificate	NL0013274723	MLXIS47.118L OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3RSD0	MLXIS48.36TL OPENZ	EUR	0,6300	0,7000	0,6300	4290,0000	4	0,6900	6250				
Certificate	NL0013292121	MLXIS50.118L OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3RT07	MLXIS52.33TL OPENZ	EUR											
Certificate	DE000CJ3RUJ3	MLXIS52.33TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.35TL OPENZ	EUR											
Certificate	NL0013281116	MLXIS53.118L OPENB	EUR											
Certificate	NL0013286602	MLXIS56.118L 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	DE000CJ3R1B5	MLXIS56.33TL OPENZ	EUR											
Certificate	NL0013292774	MLXIS60.63BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3PLJ6	MLXIS64.32TS OPENZ	EUR											
Certificate	NL0013004781	MLXIS66.61BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012993059	MLXIS78.45BS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV8B987	MLXIS79.28TS OPENZ	EUR											
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.19TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODL233.73TL OPENZ	EUR	11,6900	11,7100	11,6900			11,7100					
Certificate	DE000CJ3RAE3	MOMO 21.05TL OPENZ	EUR	1,4550	1,6150	1,4550			1,6150					
Certificate	DE000CJ3RAF0	MOMO 24.05TL OPENZ	EUR	0,9350	1,0850	0,9350			1,0850					
Certificate	DE000CJ3RAG8	MOMO 27.05TL OPENZ	EUR	0,4250	0,5650	0,4250			0,5650					
Certificate	DE000CJ3N641	MONC 23.9TL OPENZ	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	DE000CJ3PR01	MONC 20.34TL OPENZ	EUR	1,4400	1,4700	1,4400			1,4700					
Certificate	DE000CJ3RM12	MONC 27.46TL OPENZ	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	DE000CJ3R899	MONC 31.46TL OPENZ	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	DE000CJ3QSL5	MONTE36.48TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE41.01TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE45.53TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE50.06TL OPENZ	EUR	0,9200	0,9200	0,9200	690,0000	1	0,9200	750				
Certificate	DE000CJ3QSQ4	MONTE54.58TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE59.12TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,2100	18,6900	18,2100			18,6900					
Certificate	DE000CJ3PWV8	MORPH 82.3TL OPENZ	EUR	1,1800	1,2500	1,1800			1,2500					
Certificate	DE000CJ3QCS4	MORPH108.7TS OPENZ	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	DE000CJ3PYC4	MORPH118.6TS OPENZ	EUR	2,5500	2,5500	2,4800			2,4800					
Certificate	DE000CJ3P1X1	MORPH133.6TS OPENZ	EUR	4,0400	4,0400	3,9700			3,9700					
Certificate	DE000CE6CKV2	MORPH57.54TL OPENZ	EUR	3,6400	3,7000	3,6400			3,7000					
Certificate	DE000CE6ENQ9	MORPH64.59TL OPENZ	EUR	2,9300	3,0100	2,9300	2329,7400	1	3,0000	774				
Certificate	DE000CE6F1A9	MORPH72.53TL OPENZ	EUR	2,1400	2,2100	2,1400			2,2100					
Certificate	DE000CV87QA0	MORPH75.34TL OPENZ	EUR	1,8600	1,9300	1,8600			1,9300					
Certificate	DE000CJ3RMC5	MORPH89.26TL OPENZ	EUR	0,5000	0,5700	0,5000			0,5700					
Certificate	DE000CJ3RO9Y	MORPH92.11TL OPENZ	EUR											
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	DE000CP24PT7	MSOFT 110TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP24RX5	MSOFT 110TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CQ5B8L3	MSOFT 120TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ5B8J42	MSOFT 120TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP062Z7	MSOFT 130TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0009069301	MSOFT 8.8TL OPENB	EUR	86,3600	86,3600	86,3600			86,3600					
Certificate	NL0013286362	MSOFT 121.8S OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013286370	MSOFT 131.8S OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0009173210	MSOFT 14.1TL OPENB	EUR	81,9600	81,9600	81,9600			81,9600					
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	68,4700	68,4700	68,4700			68,4700					
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	64,9000	64,9300	64,9000			64,9300					
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	64,5000	64,5000	64,4600			64,4600					
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	62,3300	62,3300	62,3300			62,3300					
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	59,0400	59,0400	59,0400			59,0400					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	NL0012025613	MSOFT 57.2TL OPENB	EUR	46,2500	46,2500	46,2500			46,2500					
Certificate	NL0013290141	MSOFT106.4TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.2BS OPENB	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	NL0013286107	MSOFT122.1TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012981492	MSOFT126.8BS OPENB	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	NL0013284318	MSOFT128.8TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013286115	MSOFT135.9TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0011447529	MSOFT42.69BL OPENB	EUR	56,1600	56,1600	56,1600			56,1600					
Certificate	DE000CD62JN9	MSOFT60.14TL OPENZ	EUR	40,3500	40,5100	40,3500			40,5100					
Certificate	DE000CR9P841	MUENC 131.TL OPENZ	EUR	6,8200	6,9600	6,8200			6,9600					
Certificate	NL0011225701	MUENC114.2TL OPENH	EUR	9,1800	9,4100	9,1800			9,4100					
Certificate	DE000CD618Z0	MUENC115.1TL OPENZ	EUR	8,4100	8,5500	8,4100			8,5500					
Certificate	NL0011225693	MUENC131.3TL OPENH	EUR	7,5900	7,8100	7,5900			7,8100					
Certificate	NL0011927934	MUENC134.8TL OPENH	EUR	7,2600	7,4800	7,2600			7,4800					
Certificate	NL0011935648	MUENC145.1TL OPENH	EUR	6,2900	6,5200	6,2900			6,5200					
Certificate	DE000CD62LBO	MUENC148.9TL OPENZ	EUR	5,0450	5,1800	5,0450			5,1800					
Certificate	NL0011978960	MUENC150.1TL OPENH	EUR	5,8200	6,0500	5,8200			6,0500					

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	NL0011988969	MUENC155.5TL OPENH	EUR	5,3300	5,5500	5,3300			5,5500					
Certificate	NL0012179022	MUENC160.5TL OPENH	EUR	4,8500	5,0800	4,8500			5,0800					
Certificate	NL0012516181	MUENC165.6TL OPENH	EUR	4,3800	4,6000	4,3800			4,6000					
Certificate	DE000CE6E202	MUENC168.7TL OPENZ	EUR	3,0650	3,2400	3,0650	259,2000	1	3,2000	80				
Certificate	NL0012591838	MUENC175.8TL OPENH	EUR	3,4300	3,6500	3,4300			3,6500					
Certificate	NL0012899470	MUENC180.7TL OPENH	EUR	2,9700	3,2000	2,9700			3,2000					
Certificate	DE000CE6CDV4	NASDAQ LEVOPENZ	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	DE000CE6CDU6	NASDAQ LEVOPENZ	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	3,6460	3,6460	3,6460			3,6460					
Certificate	DE000CE6CDX0	NASDAQ SHROPENZ	EUR	1,0810	1,0810	1,0810			1,0810					
Certificate	DE000CE6CDY8	NASDAQ SHROPENZ	EUR	0,0240	0,0240	0,0240			0,0240					
Certificate	NL0011411582	NASDAQ 3020TL OPENH	EUR	36,5900	36,5900	36,5900			36,5900					
Certificate	NL0011411558	NASDAQ 3820TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0011411541	NASDAQ 3980TL OPENH	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0011411533	NASDAQ 4140TL OPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	60,8100	60,8100	60,8100			60,8100					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	46,5600	46,5600	46,5600			46,5600					
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	44,4200	44,4200	44,4200			44,4200					
Certificate	NL0010126223	NASDAQ 2520TL OPENB	EUR	40,3500	40,3500	40,3500			40,3500					
Certificate	NL0010255592	NASDAQ 2640TL OPENB	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	NL0010380721	NASDAQ 2890TL OPENB	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	NL0010445714	NASDAQ 3150TL OPENB	EUR	35,0800	35,0800	35,0800			35,0800					
Certificate	NL0010518056	NASDAQ 3300TL OPENB	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	DE000CZ7DN84	NASDAQ 3461TL OPENZ	EUR	31,3050	31,3050	31,3050			31,3050					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0010523825	NASDAQ 3530TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0010655759	NASDAQ 3650TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	DE000CZ7DY65	NASDAQ 3743TL OPENZ	EUR	28,8450	28,8450	28,8450			28,8450					
Certificate	NL0010657540	NASDAQ 3770TL OPENB	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000CR1HPW1	NASDAQ 4024TL OPENZ	EUR	26,3950	26,3950	26,3950			26,3950					
Certificate	DE000CR1HML1	NASDAQ 4181TL OPENZ	EUR	24,4150	24,4150	24,4150			24,4150					
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	DE000CR9RY64	NASDAQ 4302TL OPENZ	EUR	23,9650	23,9650	23,9650			23,9650					
Certificate	DE000CJ3REE8	NASDAQ 4400TL 0319Z	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CX592Y6	NASDAQ 4500TL OPENC	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CN6JT63	NASDAQ 4517TL OPENZ	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	DE000CN6K776	NASDAQ 4520TL OPENZ	EUR	22,0650	22,0650	22,0650			22,0650					
Certificate	NL0012023865	NASDAQ 4560TL OPENB	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000CN6K727	NASDAQ 4627TL OPENZ	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CX59R55	NASDAQ 4700TL OPENC	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	DE000CD61U47	NASDAQ 4733TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CD61W45	NASDAQ 4735TL OPENZ	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	NL0012023881	NASDAQ 4780TL OPENB	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	NL0012028021	NASDAQ 47848L OPENB	EUR	19,1850	19,1850	19,1850			19,1850					
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CD61V79	NASDAQ 4841TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000CJ3R8G9	NASDAQ 4850TL 0619Z	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012028385	NASDAQ 4890TL OPENB	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013223142	NASDAQ 4926TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CD626N9	NASDAQ 4948TL OPENZ	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	DE000CD62A24	NASDAQ 4950TL OPENZ	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	NL0013223134	NASDAQ 4977TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000CJ3P703	NASDAQ 5000TL 0319Z	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000CY0AV61	NASDAQ 5000TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0013223126	NASDAQ 5027TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CD628P0	NASDAQ 5054TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013222359	NASDAQ 5079TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CY0AZY4	NASDAQ 5100TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013222342	NASDAQ 5130TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62DX1	NASDQ 5161TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CD641T5	NASDQ 5162TL OPENZ	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	NL0013222334	NASDQ 5180TRL OPENH	EUR	15,5000	15,5000	15,5000				15,5000				
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,8400	12,8400	12,8400				12,8400				
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	13,5500	13,5500	13,5500				13,5500				
Certificate	NL0013223236	NASDQ 5231TRL OPENH	EUR	15,0600	15,0600	15,0600				15,0600				
Certificate	DE000CD63ZX2	NASDQ 5266TL OPENZ	EUR	14,8050	14,8050	14,8050				14,8050				
Certificate	NL0013223373	NASDQ 5272TL OPENH	EUR	15,5900	15,5900	15,5900				15,5900				
Certificate	NL0012107114	NASDQ 5279BL OPENB	EUR	14,7950	14,7950	14,7950				14,7950				
Certificate	NL0013218100	NASDQ 5285TRL OPENH	EUR	14,5800	14,5800	14,5800				14,5800				
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0012107924	NASDQ 5334BL OPENB	EUR	14,3150	14,3150	14,3150				14,3150				
Certificate	NL0013184377	NASDQ 5351TRL OPENH	EUR	13,9800	13,9800	13,9800				13,9800				
Certificate	DE000CD64CC3	NASDQ 5370TL OPENZ	EUR	13,8750	13,8750	13,8750				13,8750				
Certificate	DE000CD64EL0	NASDQ 5373TL OPENZ	EUR	14,6250	14,6250	14,6250				14,6250				
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	11,0600	11,0600	11,0600				11,0600				
Certificate	NL0013184369	NASDQ 5402TRL OPENH	EUR	13,5300	13,5300	13,5300				13,5300				
Certificate	NL0013232887	NASDQ 5406TL OPENH	EUR	14,4200	14,4200	14,4200				14,4200				
Certificate	DE000CJ35A23	NASDQ 5450TL 0619Z	EUR	13,3500	13,3500	13,3500				13,3500				
Certificate	NL0013183304	NASDQ 5454TRL OPENH	EUR	13,0800	13,0800	13,0800				13,0800				
Certificate	DE000CD64F50	NASDQ 5475TL OPENZ	EUR	12,9500	12,9500	12,9500				12,9500				
Certificate	NL0013184542	NASDQ 5490TL OPENH	EUR	13,6900	13,6900	13,6900				13,6900				
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	12,5550	12,5550	12,5550				12,5550				
Certificate	NL0012112486	NASDQ 5497BL OPENB	EUR	12,8650	12,8650	12,8650				12,8650				
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	10,1100	10,1100	10,1100				10,1100				
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	NL0013082332	NASDQ 5523TRL OPENH	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	DE000VN99FZ2	NASDQ 5545TL OPENV	EUR	12,1150	12,1150	12,1150				12,1150				
Certificate	NL0012114540	NASDQ 5551BL OPENB	EUR	12,3850	12,3850	12,3850				12,3850				
Certificate	NL0013232879	NASDQ 5556TL OPENH	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000CE6BHP9	NASDQ 5578TL OPENZ	EUR	12,0350	12,0350	12,0350				12,0350				
Certificate	DE000CE6BN66	NASDQ 5585TL OPENZ	EUR	12,7750	12,7750	12,7750				12,7750				
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	11,9100	11,9100	11,9100				11,9100				
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	10,0700	10,0700	10,0700				10,0700				
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	9,3100	9,3100	9,3100				9,3100				
Certificate	DE000VN9ZNG5	NASDQ 5611TL OPENV	EUR	11,4850	11,4850	11,4850				11,4850				
Certificate	NL0013125271	NASDQ 5616TRL OPENH	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	NL0012260889	NASDQ 5630TL OPENB	EUR	12,9050	12,9050	12,9050				12,9050				
Certificate	NL0013081532	NASDQ 5658TL OPENH	EUR	12,2300	12,2300	12,2300				12,2300				
Certificate	DE000VN9ZNL5	NASDQ 5661TL OPENV	EUR	11,0450	11,0450	11,0450				11,0450				
Certificate	NL0013125263	NASDQ 5667TRL OPENH	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	9,8750	9,8750	9,8750				9,8750				
Certificate	DE000CE6BMX3	NASDQ 5682TL OPENZ	EUR	11,1100	11,1100	11,1100				11,1100				
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	NL0013232861	NASDQ 5706TL OPENH	EUR	11,8100	11,8100	11,8100				11,8100				
Certificate	DE000VN9ZNN1	NASDQ 5711TL OPENV	EUR	10,5950	10,5950	10,5950				10,5950				
Certificate	NL0012898613	NASDQ 5750TRL OPENH	EUR	10,4500	10,4500	10,4500				10,4500				
Certificate	DE000CE6CH55	NASDQ 5785TL OPENZ	EUR	10,2000	10,2000	10,2000				10,2000				
Certificate	NL0012265870	NASDQ 5790TL OPENB	EUR	11,5450	11,5450	11,5450				11,5450				
Certificate	DE000CE6CJF4	NASDQ 5795TL OPENZ	EUR	10,9450	10,9450	10,9450				10,9450				
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	9,6700	9,6700	9,6700				9,6700				
Certificate	NL0013223365	NASDQ 5805TL OPENH	EUR	10,9600	10,9600	10,9600				10,9600				
Certificate	NL0012265284	NASDQ 5821BL OPENB	EUR	9,9950	9,9950	9,9950				9,9950				
Certificate	NL0013083694	NASDQ 5827TRL OPENH	EUR	9,7800	9,7800	9,7800				9,7800				
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	9,4350	9,4350	9,4350				9,4350				
Certificate	NL0013223118	NASDQ 5853TRL OPENH	EUR	9,5500	9,5500	9,5500				9,5500				
Certificate	NL0013223357	NASDQ 5865TL OPENH	EUR	10,4300	10,4300	10,4300				10,4300				
Certificate	NL0013223100	NASDQ 5873TRL OPENH	EUR	9,3700	9,3700	9,3700				9,3700				
Certificate	NL0012266852	NASDQ 5876BL OPENB	EUR	9,5050	9,5050	9,5050				9,5050				
Certificate	NL0013083686	NASDQ 5878TRL OPENH	EUR	9,3300	9,3300	9,3300				9,3300				
Certificate	NL0012276992	NASDQ 5880TL OPENB	EUR	10,7050	10,7050	10,7050				10,7050				
Certificate	DE000CE6CKR7	NASDQ 5889TL OPENZ	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	8,9950	8,9950	8,9950				8,9950				
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	8,7800	8,7800	8,7800				8,7800				
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0013226749	NASDQ 5906TRL OPENH	EUR	9,0800	9,0800	9,0800				9,0800				
Certificate	NL0013274558	NASDQ 5927BL OPENB	EUR	9,0550	9,0550	9,0550				9,0550				
Certificate	NL0013083678	NASDQ 5929TRL OPENH	EUR	8,8800	8,8800	8,8800				8,8800				
Certificate	NL0013227051	NASDQ 5940TL OPENH	EUR	9,7800	9,7800	9,7800				9,7800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0013223092	NASDQ 5953TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013223084	NASDQ 5974TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013274566	NASDQ 59778L OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000CJ3RDM3	NASDQ 5988TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013274954	NASDQ 6000TL OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013224124	NASDQ 6005TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013223928	NASDQ 6013TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013274574	NASDQ 60278L OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013223076	NASDQ 6034TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3RG93	NASDQ 6042TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013274962	NASDQ 6050TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013223910	NASDQ 6054TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013223902	NASDQ 6074TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013274582	NASDQ 60788L OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000CJ3RGF0	NASDQ 6086TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013274970	NASDQ 6100TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013224116	NASDQ 6106TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013224603	NASDQ 6112TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013275712	NASDQ 61268L OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013224595	NASDQ 6132TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013274988	NASDQ 6150TL OPENB	EUR	7,4000	7,4550	7,4000	2220,0000	1	7,4550	300				
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013223894	NASDQ 6154TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013227952	NASDQ 6170TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013276694	NASDQ 61758L OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CJ3RLN4	NASDQ 6186TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6223TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	NL0013277726	NASDQ 62258L OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013228273	NASDQ 6226TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013225923	NASDQ 6250TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013278302	NASDQ 6260TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0013227945	NASDQ 6271TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013278807	NASDQ 62748L OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											
Certificate	DE000CJ3RLP9	NASDQ 6286TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3RN03	NASDQ 6287TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013225121	NASDQ 6298TRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0013227671	NASDQ 6307TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013278310	NASDQ 6310TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013225113	NASDQ 6318TRSOPENH	EUR											
Certificate	NL0013228356	NASDQ 6320TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013279623	NASDQ 63248L OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013227663	NASDQ 6327TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	NL0013227655	NASDQ 6347TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228992	NASDQ 63597L OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013279219	NASDQ 63607L OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0013227648	NASDQ 63677RLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013279631	NASDQ 63748L OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013227630	NASDQ 63777RLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3RN29	NASDQ 63867L OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013274038	NASDQ 63907S OPENB	EUR											
Certificate	LU1910400230	NASDQ 64007C IOPE NS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013280001	NASDQ 64007L OPENB	EUR	5,0000	5,2350	4,9950	150444,9800	4	5,2350	29999				
Certificate	DE000CP24KU6	NASDQ 64007L OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013228984	NASDQ 64007L OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VF1RNG9	NASDQ 64007L OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF2XD48	NASDQ 64007L OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013227622	NASDQ 64077RLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013280498	NASDQ 64218L OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013228265	NASDQ 64277RLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013233877	NASDQ 64477RLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013227614	NASDQ 64487RLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013280779	NASDQ 64507L OPENB	EUR	4,9300	4,9300	4,8250	9830,0000	2	4,8250	2000				
Certificate	DE000VF2XD63	NASDQ 64507L OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000VF16F88	NASDQ 64557L OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013229339	NASDQ 64597L OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013282833	NASDQ 64708L OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ3RV11	NASDQ 64857L OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	LU1910400313	NASDQ 65007C IOPE NS	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3RVV6	NASDQ 65007L 0319Z	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CP24KV4	NASDQ 65007L OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24HU2	NASDQ 65007L OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF2XD71	NASDQ 65007L OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF16F96	NASDQ 65057L OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013228257	NASDQ 65077RLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013283005	NASDQ 65107L OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013230394	NASDQ 65147L OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL00132383575	NASDQ 65188L OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CJ3RYV4	NASDQ 65277L OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013230006	NASDQ 65407RLOPENH	EUR	3,2800	3,2800	3,2800	6844,0000	3	3,4900	1850				
Certificate	DE000VF2XD97	NASDQ 65507L OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VF16H52	NASDQ 65567L OPENV	EUR	3,4300	3,4300	3,2550	606,6000	2	3,2550	180				
Certificate	NL0013284458	NASDQ 65607L OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013229990	NASDQ 65607RLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013230949	NASDQ 65617L OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013284631	NASDQ 65678L OPENB	EUR	3,3500	3,3500	3,3450	7830,0000	3	3,3750	2200				
Certificate	DE000CJ3RYK3	NASDQ 65857L OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013232705	NASDQ 65927RLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	LU1910400404	NASDQ 66007C IOPE NS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013288178	NASDQ 66007L OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VF2XEC3	NASDQ 66007L OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013233612	NASDQ 66057L OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF2C5K3	NASDQ 66117L OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013232697	NASDQ 66127RLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013289994	NASDQ 66148L OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CJ3R8J3	NASDQ 66507L 0619Z	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF2XEF6	NASDQ 66507L OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013289051	NASDQ 66607L OPENB	EUR	2,8100	3,0050	2,8100	33720,0000	1	3,0050	12000				
Certificate	DE000VF2L7L6	NASDQ 66627L OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013290000	NASDQ 66648L OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012785034	NASDQ 66707S OPENB	EUR											
Certificate	DE000CJ3R5A8	NASDQ 66837L OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013233869	NASDQ 66877RLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1910400586	NASDQ 67007C IOPE NS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP24Q78	NASDQ 67007L OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24SD5	NASDQ 67007L OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013234974	NASDQ 67007L OPENH	EUR											
Certificate	DE000VF2XE2	NASDQ 67007L OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013235153	NASDQ 67017L OPENH	EUR	3,2300	3,2300	3,1600	1938,0000	1	3,1600	600				
Certificate	NL0013289671	NASDQ 67107L OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF2L7M4	NASDQ 67127L OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013290901	NASDQ 67148L OPENB	EUR	2,1000	2,1000	2,0650	630,0000	1	2,0650	300				
Certificate	NL0013234826	NASDQ 67237RLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013234818	NASDQ 67437RLOPENH	EUR	2,0400	2,0400	1,6700	9125,0000	4	1,7200	5000				
Certificate	DE000VF2XEK6	NASDQ 67507L OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013289689	NASDQ 67607L OPENB	EUR	1,9300	2,2700	1,9300	7819,7500	5	2,1450	3725				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291693	NASDQ 67648L OPENB	EUR	1,5700	1,6350	1,5200	51757,5000	10	1,6350	33500				
Certificate	DE000VF2MA36	NASDQ 67657L OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ35CB6	NASDQ 67767L OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013234388	NASDQ 67867RLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2XEM2	NASDQ 68007L OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013234370	NASDQ 68067RLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013291701	NASDQ 68148L OPENB	EUR	1,3600	1,3700	1,1400	170284,0000	27	1,1850	135400				
Certificate	DE000VF2MB27	NASDQ 68157L OPENV	EUR											
Certificate	NL0013290745	NASDQ 68207L OPENB	EUR	1,7300	1,7800	1,5700	84122,7500	8	1,6250	49575				
Certificate	NL0013234800	NASDQ 68237RLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013236490	NASDQ 68417L OPENH	EUR											
Certificate	NL0013234792	NASDQ 68437RLOPENH	EUR											
Certificate	DE000VF2XEP5	NASDQ 68507L OPENV	EUR											
Certificate	NL0013234784	NASDQ 68537RLOPENH	EUR											
Certificate	DE000VA2T5R0	NASDQ 68557L OPENV	EUR											
Certificate	NL0013291313	NASDQ 68607L OPENB	EUR											
Certificate	NL0013235807	NASDQ 68797RLOPENH	EUR											
Certificate	NL0013237282	NASDQ 68807RLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013234776	NASDQ 68817RLOPENH	EUR											
Certificate	LU1877371762	NASDQ 69007PIOENS	EUR											
Certificate	NL0013237274	NASDQ 69007RLOPENH	EUR	0,5700	0,5700	0,2400	810,0000	2	0,3700	2000				
Certificate	NL0013234768	NASDQ 69017RLOPENH	EUR											
Certificate	NL0013235799	NASDQ 69197RLOPENH	EUR											
Certificate	NL0013237266	NASDQ 69207RSOPENH	EUR											
Certificate	NL0013016934	NASDQ 69307S OPENB	EUR											
Certificate	NL0013191067	NASDQ 69367RSOPENH	EUR											
Certificate	NL0013235781	NASDQ 69397RLOPENH	EUR											
Certificate	NL0013237258	NASDQ 69407RSOPENH	EUR											
Certificate	NL0013189475	NASDQ 69477S OPENH	EUR											
Certificate	NL0013237241	NASDQ 69507RSOPENH	EUR											
Certificate	DE000VN9HAF2	NASDQ 69547S OPENV	EUR											
Certificate	DE000VA2T5T6	NASDQ 69557L OPENV	EUR											
Certificate	NL0013191059	NASDQ 69647RSOPENH	EUR											
Certificate	NL0013164775	NASDQ 69778S OPENB	EUR											
Certificate	DE000CV89DW8	NASDQ 69797L OPENZ	EUR											
Certificate	NL0013236292	NASDQ 69797RLOPENH	EUR											
Certificate	NL0013237233	NASDQ 69807RSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3SEF3	NASDQ 69817S OPENZ	EUR											
Certificate	NL0013191042	NASDQ 69847RSOPENH	EUR											
Certificate	DE000VF2XGG9	NASDQ 69907S OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013236284	NASDQ 69997RLOPENH	EUR											
Certificate	LU1877371846	NASDQ 70007PIOENS	EUR											
Certificate	NL0013237225	NASDQ 70007RSOPENH	EUR	0,5800	0,7900	0,5800	163,5000	3	0,7800	250				
Certificate	DE000CJ3QT16	NASDQ 70007S 0319Z	EUR											
Certificate	NL0013164395	NASDQ 70007S OPENB	EUR											
Certificate	DE000CP23RQ1	NASDQ 70007S OPENC	EUR											
Certificate	DE000CP23PN2	NASDQ 70007S OPENC	EUR											
Certificate	NL0013191034	NASDQ 70047RSOPENH	EUR											
Certificate	DE000VN9G726	NASDQ 70047S OPENV	EUR											
Certificate	NL0013189467	NASDQ 70167S OPENH	EUR											
Certificate	NL0013236276	NASDQ 70197RLOPENH	EUR											
Certificate	NL0013191026	NASDQ 70247RSOPENH	EUR											
Certificate	DE000CJ3QT08	NASDQ 70347S OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013236268	NASDQ 70377RSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF2XGH7	NASDQ 70407S OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3PNV7	NASDQ 70527S OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 70547S OPENV	EUR	1,2700	1,2700	1,1200	2727,6000	8	1,1650	2300				
Certificate	NL0013188477	NASDQ 70577RSOPENH	EUR	1,2000	1,2900	1,0000	3524,7800	7	1,2600	3082				
Certificate	DE000VA8FOV3	NASDQ 70667S OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 70717S OPENZ	EUR											
Certificate	NL0013162985	NASDQ 70738S OPENB	EUR	1,7100	1,7100	1,4350	169146,0000	38	1,4850	110725				
Certificate	DE000CJ3QTV2	NASDQ 70807S OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013133291	NASDQ 70877RSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF2XDG6	NASDQ 70907S OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013012545	NASDQ 71007L OPENB	EUR											
Certificate	LU1877371929	NASDQ 71007PIOENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23PP7	NASDQ 71007S OPENC	EUR	1,5000	1,5000	1,4800	150,0000	1	1,4800	100				
Certificate	DE000CP23RR9	NASDQ 71007S OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VN9G767	NASDQ 71047S OPENV	EUR	1,4400	1,5950	1,4250	72,0000	1	1,5950	50				
Certificate	NL0013133283	NASDQ 71077RSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013134182	NASDQ 71097S OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013152515	NASDQ 71107S OPENB	EUR	2,3200	2,3200	2,2000	1832,0000	2	2,2750	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013133275	NASDQ 7117TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013237217	NASDQ 7140TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF2XDJO	NASDQ 7140TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013133267	NASDQ 7147TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3R8K1	NASDQ 7150TS 0619Z	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	2,0000	2,0350	2,0000	4020,0000	2	2,0150	2000				
Certificate	NL0013016298	NASDQ 7173BS OPENB	EUR	2,5600	2,5650	2,2900	10766,2500	6	2,3750	4275				
Certificate	NL0013085525	NASDQ 7177TRSOPENH	EUR	2,1600	2,3000	2,1300	2247,1200	3	2,3000	1035				
Certificate	DE000CJ3P844	NASDQ 7179TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF2XDK8	NASDQ 7190TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013085517	NASDQ 7197TRSOPENH	EUR	2,6400	2,6400	2,4700	924,0000	1	2,4700	350				
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013132996	NASDQ 7205TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	3,3600	3,3650	3,1850	1344,0000	1	3,1850	400				
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013235773	NASDQ 7236TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013084551	NASDQ 7236TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2XDL6	NASDQ 7240TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013085855	NASDQ 7257TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013187776	NASDQ 7257TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013085251	NASDQ 7260TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012928220	NASDQ 7268TROLOPENH	EUR											
Certificate	NL0013008535	NASDQ 7273BS OPENB	EUR	3,2300	3,4500	3,1300	129363,1500	149	3,2550	39892				
Certificate	DE000CJ3PE63	NASDQ 7279TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3PHZ0	NASDQ 7284TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013131477	NASDQ 7285TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012928212	NASDQ 7288TROLOPENH	EUR											
Certificate	DE000VF2XDM4	NASDQ 7290TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013081052	NASDQ 7295TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013081508	NASDQ 7330TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013083496	NASDQ 7335TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2XDP7	NASDQ 7340TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013008543	NASDQ 7373BS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013079817	NASDQ 7374TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CJ3N7T8	NASDQ 7380TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF2XDR3	NASDQ 7390TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013084544	NASDQ 7395TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013081490	NASDQ 7400TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013078520	NASDQ 7404TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	4,7500	4,9850	4,7500	1187,5000	1	4,9850	250				
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013086861	NASDQ 7437TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF2XD79	NASDQ 7440TS OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000CJ3SA49	NASDQ 7450TS 0619Z	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013078173	NASDQ 7453TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013081482	NASDQ 7461TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013008550	NASDQ 7473BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CJ3N2J0	NASDQ 7479TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000VF2XDV5	NASDQ 7490TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013078165	NASDQ 7493TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	5,9500	5,9550	5,8850	1904,0000	1	5,8850	320				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013080005	NASDQ 7531TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013078157	NASDQ 7533TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3N6S2	NASDQ 7536TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0013084536	NASDQ 7555TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					

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	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CJ3N0L0	NASDQ 7580TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013079130	NASDQ 7581TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013078140	NASDQ 7593TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	5,5200	5,6600	5,5100	1484,8800	1	5,6600	269				
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0012890362	NASDQ 7655TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012980098	NASDQ 7672BS OPENB	EUR	6,7100	6,7950	6,7100	1509,7500	1	6,7950	225				
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012890354	NASDQ 7675TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012924997	NASDQ 7680TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CV4Z956	NASDQ 7680TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012924377	NASDQ 7685TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012924989	NASDQ 7710TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012890347	NASDQ 7715TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012892962	NASDQ 7737TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012900658	NASDQ 7758TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012924369	NASDQ 7760TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012983860	NASDQ 7772BS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CV4Z819	NASDQ 7783TS OPENZ	EUR	7,6500	7,7200	7,6500	3074,0000	2	7,6600	400				
Certificate	NL0012900856	NASDQ 7785TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012924971	NASDQ 7785TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CV4YU90	NASDQ 7789TS OPENZ	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	7,2900	7,2900	7,1000	1020,6000	1	7,1000	140				
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	NL0012894018	NASDQ 7814TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012892954	NASDQ 7817TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012892947	NASDQ 7837TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0012894000	NASDQ 7854TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012892939	NASDQ 7857TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012893994	NASDQ 7874TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012892921	NASDQ 7877TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VA4RHH6	NASDQ 7885TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000CV4ZJG7	NASDQ 7886TS OPENZ	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012924351	NASDQ 7909TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012924963	NASDQ 7910TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0012892913	NASDQ 7936TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012893986	NASDQ 7954TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012893457	NASDQ 7957TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012677405	NASDQ 7965BS OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0012893978	NASDQ 7974TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012892905	NASDQ 7986TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CV4Z9X6	NASDQ 7989TS OPENZ	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000CV4ZKZ5	NASDQ 7989TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012894562	NASDQ 7995TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	12,0500	12,0500	11,8950	301,2500	1	11,8950	25				
Certificate	NL0012893960	NASDQ 8024TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013079544	NASDQ 8032TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012892897	NASDQ 8036TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012894554	NASDQ 8055TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012893952	NASDQ 8074TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012892889	NASDQ 8086TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CV4ZPF6	NASDQ 8092TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012894547	NASDQ 8095TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012893945	NASDQ 8125TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012892871	NASDQ 8136TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012894539	NASDQ 8155TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0012893937	NASDQ 8175TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012892863	NASDQ 8186TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CV4ZLC2	NASDQ 8191TS OPENZ	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	NL0012894521	NASDQ 8195TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CV4ZPY7	NASDQ 8195TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012893929	NASDQ 8225TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012892855	NASDQ 8236TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012894513	NASDQ 8255TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012893911	NASDQ 8275TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012892848	NASDQ 8285TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012894505	NASDQ 8295TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012893903	NASDQ 8325TS OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0012892830	NASDQ 8335TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012894497	NASDQ 8356TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012893895	NASDQ 8375TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0012892822	NASDQ 8385TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CV4ZQ53	NASDQ 8393TS OPENZ	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	NL0012894489	NASDQ 8396TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CV8B5F5	NASDQ 8397TS OPENZ	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000VA6D4A3	NASDQ 8421TS OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0012892814	NASDQ 8435TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012893887	NASDQ 8475TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0012892806	NASDQ 8485TRSOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0012892798	NASDQ 8534TRSOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0012893879	NASDQ 8575TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012892780	NASDQ 8584TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CV88AV7	NASDQ 8598TS OPENZ	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012892772	NASDQ 8634TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CV8B6V0	NASDQ 8642TS OPENZ	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0012893861	NASDQ 8675TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012895635	NASDQ 8688TRSOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	DE000CV8BAW5	NASDQ 8699TS OPENZ	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0012893853	NASDQ 8775TS OPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0012895627	NASDQ 8787TRSOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CV8BAX3	NASDQ 8800TS OPENZ	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0012895619	NASDQ 8887TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CV87KA3	NASDQ 8896TS OPENZ	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	DE000CV87QJ1	NASDQ 8910TS OPENZ	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0012898225	NASDQ 8978TS OPENH	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0012895601	NASDQ 8987TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012895593	NASDQ 9086TRSOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012898217	NASDQ 9178TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0012895585	NASDQ 9186TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0012905822	NASDQ 9230TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0012898761	NASDQ 9238TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012905814	NASDQ 9280TS OPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0012895577	NASDQ 9285TRSOPENH	EUR	20,9500	20,9500	20,9500			20,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905806	NASDQ 9331TS OPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0012901367	NASDQ 9341TRSOPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0012905798	NASDQ 9381TS OPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012895569	NASDQ 9385TRSOPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000CV87YE6	NASDQ 9396TS OPENZ	EUR	23,1450	23,1450	23,1450			23,1450					
Certificate	NL0012905780	NASDQ 9431TS OPENH	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0012905707	NASDQ 9445TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012905772	NASDQ 9481TS OPENH	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	DE000CV88482	NASDQ 9718TS OPENZ	EUR	24,8200	24,8200	24,8200			24,8200					
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	DE000VN61Y22	NDX LEVOPENV	EUR	2,7500	2,7500	2,6550	1100,0000	1	2,6550	400				
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	16,0000	16,0000	15,9000	320,0000	1	15,9000	20				
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0700	0,0750	0,0700	84,0000	1	0,0750	1200				
Certificate	DE000VA23419	NDX SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VL51274	NDX SHROPENV	EUR											
Certificate	NL0013154206	NDXG 5.78TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013153935	NDXG 5.92BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013153745	NDXG 6.28TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013153000	NDXG 6.42BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013152572	NDXG 6.77TL OPENB	EUR	3,2900	3,5500	3,2700	1645,0000	1	3,5500	500				
Certificate	NL0013152168	NDXG 6.92BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013156524	NDXG 7.28TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013275860	NDXG 7.43BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013279425	NDXG 7.78TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013279813	NDXG 7.93BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013282585	NDXG 8.29TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013283815	NDXG 8.44BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013285570	NDXG 8.79TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013286255	NDXG 8.95BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013287378	NDXG 9.29TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013292139	NDXG 9.45BL OPENB	EUR											
Certificate	NL0013292444	NDXG 9.95TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013149958	NDXG 10.78BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013285364	NDXG 10.95TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013287873	NDXG 11.77BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013288467	NDXG 11.95TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	59,5750	59,5750	59,5750			59,5750					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	40,8650	40,8650	40,8650			40,8650					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	38,1550	38,1550	38,1550			38,1550					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	33,9450	33,9450	33,9450			33,9450					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	30,9950	30,9950	30,8350			30,8350					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	28,7750	28,7750	28,7750			28,7750					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	23,6750	23,6750	23,5150			23,5150					
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR	2,1850	2,1850	2,1650			2,1650					
Certificate	NL0012118814	NESTL 71.3TL OPENB	EUR	18,0450	18,0450	17,8750			17,8750					
Certificate	NL0013288368	NESTL 74.2TL OPENB	EUR	1,5650	1,5650	1,5450			1,5450					
Certificate	NL0013281678	NESTL 78.4TL OPENB	EUR	1,2150	1,2150	1,1950			1,1950					
Certificate	NL0012993554	NESTL 89.2TS OPENB	EUR	8,3950	8,5550	8,3950			8,5550					
Certificate	NL0013282197	NESTL 94.4TS OPENB	EUR	1,3350	1,3450	1,3350			1,3450					
Certificate	NL0013288459	NESTL 98.6TS OPENB	EUR	1,7350	1,7450	1,7350			1,7450					
Certificate	DE000CV89AS2	NESTL47.72TL OPENZ	EUR	34,6800	34,6800	34,5200			34,5200					
Certificate	DE000CR1JPQ9	NESTL57.85TL OPENZ	EUR	2,5700	2,5700	2,5550			2,5550					
Certificate	DE000CR6XSG7	NESTL63.25TL OPENZ	EUR	2,1000	2,1000	2,0750			2,0750					
Certificate	DE000CB9YK73	NESTL67.75TL OPENZ	EUR	1,7000	1,7000	1,6850			1,6850					
Certificate	DE000CJ3RF52	NESTL74.64TL OPENZ	EUR	1,0900	1,0900	1,0750			1,0750					
Certificate	DE000CJ3SBV6	NESTL82.62TL OPENZ	EUR	0,4000	0,4000	0,3750			0,3750					
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013235229	NETEA 240TL OPENH	EUR											
Certificate	NL0013237118	NETEA 252TS OPENH	EUR	2,6100	2,6100	2,3300			2,3300					
Certificate	NL0013235542	NETEA 360TS OPENH	EUR	12,7600	12,7600	12,5100			12,5100					
Certificate	DE000CV8AXU3	NETEA 151.TL OPENZ	EUR	1,7250	1,7550	1,7250			1,7550					
Certificate	NL0013228125	NETEA 225.TL OPENH	EUR	2,4700	2,6800	2,4700			2,6800					
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013228489	NETEA 233.TL OPENH	EUR	1,8100	2,0100	1,8100			2,0100					
Certificate	NL0013124563	NETEA172.4TL OPENH	EUR	6,9100	7,1600	6,9100			7,1600					
Certificate	DE000CV8AT71	NETEA172.4TL OPENZ	EUR	1,3650	1,3950	1,3650			1,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013125719	NETEA182.5TL OPENH	EUR	6,0700	6,3100	6,0700			6,3100					
Certificate	NL0012907786	NETEA188.2TL OPENH	EUR	5,5900	5,8300	5,5900			5,8300					
Certificate	NL0013126519	NETEA194.6TL OPENH	EUR	5,0600	5,2900	5,0600			5,2900					
Certificate	NL0013128499	NETEA196.6TL OPENH	EUR	4,9000	5,1300	4,9000			5,1300					
Certificate	DE000CJ3PWK1	NETEA198.4TL OPENZ	EUR	0,9350	0,9550	0,9350			0,9550					
Certificate	NL0013129760	NETEA204.7TL OPENH	EUR	4,2200	4,4500	4,2200			4,4500					
Certificate	NL0013180656	NETEA210.4TL OPENH	EUR	3,7500	3,9800	3,7500			3,9800					
Certificate	NL0013181845	NETEA216.4TL OPENH	EUR	3,2400	3,4700	3,2400			3,4700					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR	0,4150	0,4350	0,4150			0,4350					
Certificate	NL0013194582	NETEA259.6TS OPENH	EUR	3,3800	3,3800	3,1100			3,1100					
Certificate	NL0012907703	NETEA268.4TS OPENH	EUR	4,2100	4,2100	3,9500			3,9500					
Certificate	NL0013194574	NETEA271.6TS OPENH	EUR	4,5000	4,5000	4,2400			4,2400					
Certificate	NL0013194566	NETEA277.6TS OPENH	EUR	5,0600	5,0600	4,8100			4,8100					
Certificate	NL0013132616	NETEA283.7TS OPENH	EUR	5,6400	5,6400	5,3900			5,3900					
Certificate	NL0013194558	NETEA289.6TS OPENH	EUR	6,1900	6,1900	5,9400			5,9400					
Certificate	NL0013225451	NETEA294.7TS OPENH	EUR	6,6200	6,6200	6,3500			6,3500					
Certificate	NL0013229446	NETEA309.8TS OPENH	EUR	8,0400	8,0400	7,7700			7,7700					
Certificate	NL0013218795	NETEA329.5TS OPENH	EUR	9,8900	9,8900	9,6400			9,6400					
Certificate	DE000CN6HEM9	NEWMG15.65TL OPENZ	EUR	8,3100	8,4700	8,3100			8,4700					
Certificate	DE000CN6GBE4	NEWMG17.55TL OPENZ	EUR	7,5200	7,6800	7,5200			7,6800					
Certificate	DE000CN6J0J9	NEWMG19.23TL OPENZ	EUR	6,8200	6,9800	6,8200			6,9800					
Certificate	DE000CN6JAR2	NEWMG23.13TL OPENZ	EUR	5,2000	5,3500	5,2000			5,3500					
Certificate	DE000CN6KTU4	NEWMG28.67TL OPENZ	EUR	2,9000	3,0300	2,9000			3,0300					
Certificate	NL0012507388	NGAS 1.96TL OPENB	EUR	1,6100	1,6500	1,6100	41489,0000	4	1,6450	25300				
Certificate	DE000CV4ZSN4	NGAS 2.03TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013290406	NGAS 2.22TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012676597	NGAS 2.47TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3R964	NGAS 2.82TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013289747	NGAS 2.92TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013288087	NGAS 3.17TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013275951	NGAS 3.67TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3RYA4	NGAS 3.67TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013168024	NGAS 3.92TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013166747	NGAS 4.43TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CE6BRE2	NGAS 2.361TL OPENZ	EUR	0,4200	0,4200	0,4050	630,0000	1	0,4050	1500				
Certificate	DE000CJ3R4H6	NGAS 3.216TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3Q7F4	NGAS 4.168TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3QB65	NGAS 4.774TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3QB73	NGAS 5.467TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CV4ZQA5	NGRID5.521TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CR1JPX5	NGRID6.739TL OPENZ	EUR	1,0100	1,0100	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	DE000CJ3RX6	NIBC 8.53TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.15TL OPENZ	EUR	6,2500	6,5100	6,2500			6,5100					
Certificate	NL0011900832	NIKE 48.82TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CR6YBF0	NIKE 50.97TL OPENZ	EUR	5,5700	5,8300	5,5700			5,8300					
Certificate	NL0006467656	NIKEI 4830TL OPENB	EUR	126,4800	126,4800	126,4800			126,4800					
Certificate	NL0009067875	NIKEI 6020TL OPENB	EUR	117,9600	117,9600	117,9600			117,9600					
Certificate	DE000CM3ZVH3	NIKEI 6550TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0009071216	NIKEI 6720TL OPENB	EUR	112,5400	112,5400	112,5400			112,5400					
Certificate	NL0009702828	NIKEI 7240TL OPENB	EUR	108,5800	108,5800	108,5800			108,5800					
Certificate	DE000CM74HE8	NIKEI 8680TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0010376992	NIKEI11140TL OPENB	EUR	78,3900	78,3900	78,3900			78,3900					
Certificate	NL0010376976	NIKEI11700TL OPENB	EUR	74,0500	74,0500	74,0500			74,0500					
Certificate	DE000CZ2GBV3	NIKEI12321TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0010898698	NIKEI12680TL OPENB	EUR	66,5050	66,5050	66,5050			66,5050					
Certificate	DE000CZ2GBW1	NIKEI12896TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CZ2GBX9	NIKEI13470TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CX00922	NIKEI14000TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CF80D50	NIKEI14038TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CZ2GBY7	NIKEI14045TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0011805031	NIKEI14430TL OPENB	EUR	52,9650	52,9650	52,9650			52,9650					
Certificate	DE000CX00930	NIKEI14500TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CX008W7	NIKEI14500TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600					

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	DE000CR6XNP6	NIKE115117TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CR6XNQ4	NIKE115659TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012262158	NIKE117450TL OPENB	EUR	29,6350	29,6350	29,6350			29,6350					
Certificate	NL0012262166	NIKE117960TL OPENB	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012262174	NIKE118480TL OPENB	EUR	21,6550	21,6550	21,6550			21,6550					
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	17,4800	17,6650	17,4450	3496,0000	1	17,6650	200				
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24LN9	NIKE121500TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24LW0	NIKE121500TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24LP4	NIKE122000TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24LX8	NIKE122000TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24LQ2	NIKE122500TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24LY6	NIKE122500TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013157282	NIKE122690TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24LZ3	NIKE123000TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013157290	NIKE123190TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013157308	NIKE123690TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013157316	NIKE124190TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012700371	NIKE124690TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013157324	NIKE125180TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0000451920	NIKKE CT OPENN	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CJ3RKW7	NINTE18565TL OPENZ	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	DE000CJ3QC98	NINTE22027TL OPENZ	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CV8A5R1	NINTE26007TL OPENZ	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	DE000CJ3RWA8	NINTE30040TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12333TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011232467	NIYH 14571TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011231865	NIYH 24680TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0011231857	NIYH 26530TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR	2,5700	2,5700	2,5700	231,3000	1	2,5700	90				
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	1,5900	1,5900	1,5800	33380,0000	2	1,5850	21000				
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013277957	NKOYJ 4.86BL OPENB	EUR	0,7100	0,7100	0,7100	126,3800	1	0,7100	178				
Certificate	DE000CJ3RSF5	NKOYJ 6.85TS OPENC	EUR	1,4400	1,4400	1,4350			1,4350					
Certificate	DE000CD63FT2	NKOYJ3.049TL OPENZ	EUR	2,3900	2,3950	2,3900			2,3950					
Certificate	DE000CN6LF81	NKOYJ3.404TL OPENZ	EUR	2,0300	2,0350	2,0300			2,0350					
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CD63U29	NKOYJ3.754TL OPENZ	EUR	1,6800	1,6950	1,6800			1,6950					
Certificate	DE000CV4ZU59	NKOYJ4.055TL OPENZ	EUR	1,3800	1,3850	1,3800			1,3850					
Certificate	NL0012984298	NKOYJ4.104BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.349TL OPENZ	EUR	1,0900	1,1300	1,0900	734,5000	1	1,0950	650				
Certificate	NL0012977631	NKOYJ4.358BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.609BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.694TL OPENZ	EUR	0,7400	0,7900	0,7400	469,0000	2	0,7550	600				
Certificate	DE000CJ3RPF1	NKOYJ5.043TL OPENZ	EUR	0,4000	0,4500	0,4000	2700,0000	1	0,4150	6000				
Certificate	NL0013279805	NKOYJ5.111BL OPENB	EUR											
Certificate	NL0013290364	NKOYJ5.471BS 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	NL0013147556	NKOYJ5.9718S OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.155TS OPENZ	EUR	0,7500	0,7500	0,7450			0,7450					
Certificate	NL0013287865	NKOYJ6.4718S OPENB	EUR											
Certificate	NL0011228366	NNGRP 19TL OPENH	EUR	1,9300	1,9500	1,9300			1,9500					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY51A4Y	NNGRP 32TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012030563	NNGRP 24.2TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0012259642	NNGRP 27.3TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013285562	NNGRP 34.4TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013282577	NNGRP 35.4TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	37,8800	37,8800	37,7300			37,7300					
Certificate	NL0012606735	NNGRP 43.8TS OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0011228390	NNGRP13.68TL OPENH	EUR	2,4100	2,4300	2,4100			2,4300					
Certificate	NL0011228382	NNGRP15.81TL OPENH	EUR	2,2200	2,2400	2,2200			2,2400					
Certificate	NL0011904743	NNGRP16.91TL OPENB	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0011228374	NNGRP17.94TL OPENH	EUR	2,0300	2,0500	2,0300			2,0500					
Certificate	NL0011086947	NNGRP19.05TL OPENB	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	NL0011926969	NNGRP19.81TL OPENH	EUR	1,8600	1,8800	1,8600			1,8800					
Certificate	DE000CR4HHV4	NNGRP20.07TL OPENZ	EUR	3,3300	3,3300	3,2950			3,2950					
Certificate	NL0011907548	NNGRP20.51BL OPENB	EUR	16,1750	16,1750	16,1750			16,1750					
Certificate	NL0011934807	NNGRP20.82TL OPENH	EUR	1,7600	1,7800	1,7600			1,7800					
Certificate	DE000CD625G5	NNGRP21.63TL OPENZ	EUR	3,0200	3,0200	2,9850			2,9850					
Certificate	NL0011971262	NNGRP22.33TL OPENH	EUR	1,6300	1,6500	1,6300			1,6500					
Certificate	NL0011918453	NNGRP22.64BL OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011971254	NNGRP22.86TL OPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	DE000CD62QM6	NNGRP23.14TL OPENZ	EUR	2,7200	2,7200	2,6850			2,6850					
Certificate	NL0011919253	NNGRP23.19TL OPENB	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	NL0011971783	NNGRP23.38TL OPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0011994132	NNGRP24.41TL OPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	DE000CD62557	NNGRP24.63TL OPENZ	EUR	2,4200	2,4200	2,3850			2,3850					
Certificate	NL0011994124	NNGRP24.91TL OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0012030571	NNGRP25.22TL OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	NL0011994116	NNGRP25.44TL OPENH	EUR	1,3400	1,3600	1,3400	135,0000	1	1,3600	100				
Certificate	NL0012033633	NNGRP25.83BL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0011994108	NNGRP25.96TL OPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0012259634	NNGRP26.26TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000CD63PY1	NNGRP26.61TL OPENZ	EUR	2,0200	2,0200	1,9850			1,9850					
Certificate	NL0012258958	NNGRP26.88BL OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0012330658	NNGRP27.97TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	DE000CE6CHX1	NNGRP28.63TL OPENZ	EUR	1,6100	1,6100	1,5750			1,5750					
Certificate	NL0012275135	NNGRP28.96BL OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0012276000	NNGRP29.32TL OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0012365423	NNGRP30.04TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	DE000CE6DTT2	NNGRP30.59TL OPENZ	EUR	1,2300	1,2300	1,1800	236,0000	1	1,1950	200				
Certificate	NL0012276653	NNGRP31.04BL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012438295	NNGRP31.07TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0012277685	NNGRP31.36TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012494249	NNGRP32.08BL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012517734	NNGRP32.09TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013285554	NNGRP32.25TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013285885	NNGRP32.558L OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CE6E275	NNGRP32.58TL OPENZ	EUR	0,8400	0,8400	0,8000	6400,0000	2	0,8050	8000				
Certificate	NL0012522403	NNGRP33.07TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0012497168	NNGRP33.118L OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0012689327	NNGRP33.41TL OPENB	EUR	5,6400	5,6400	5,3850	282,0000	1	5,3850	50				
Certificate	NL0013285893	NNGRP33.558L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,6800	3,6800	3,6300			3,6300					
Certificate	NL0013277940	NNGRP34.118L OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3RTE6	NNGRP34.56TL OPENZ	EUR	0,4500	0,4500	0,4150			0,4150					
Certificate	NL0013282882	NNGRP35.118L OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013232010	NNGRP35.99TL OPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	NL0013283807	NNGRP36.118L OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013281447	NNGRP39.018S OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013282213	NNGRP39.77TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CE6F5G7	NNGRP40.15TS OPENZ	EUR	0,7200	0,7550	0,7200			0,7550					
Certificate	NL0012900799	NNGRP40.47TS OPENH	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	NL0012369847	NNGRP40.69TS OPENH	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	NL0012374235	NNGRP40.75TS OPENH	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	NL0012849442	NNGRP40.86TS OPENH	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	NL0012610216	NNGRP40.88TS OPENH	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	4,3200	4,3800	4,3200			4,3800					
Certificate	NL0013282494	NNGRP41.018S OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,9800	5,0400	4,9800			5,0400					
Certificate	NL0013283450	NNGRP42.77TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013283898	NNGRP43.028S OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012615629	NNGRP43.79TS OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0012545677	NNGRP45.11TS OPENH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	DE000CV88AM7	NNGRP45.13TS OPENZ	EUR	1,7100	1,7450	1,7100			1,7450					
Certificate	DE000CJ3NSC1	NNGRP49.63TS OPENZ	EUR	2,6100	2,6450	2,6100			2,6450					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CJ3QX10	NORSK25.92TL OPENZ	EUR											
Certificate	DE000CNGYB6	NORSK31.96TL OPENZ	EUR	0,2800	0,2800	0,2800	840,0000	1	0,2800	3000				
Certificate	DE000CNGJ869	NOVAR 59.8TL OPENZ	EUR	5,1550	5,1550	5,1300			5,1300					
Certificate	DE000CV8A5F6	NOVAR101.7TS OPENZ	EUR	2,3350	2,3600	2,3350			2,3600					
Certificate	DE000CJ3PF05	NOVAR111.7TS OPENZ	EUR	4,0950	4,1300	4,0950			4,1300					
Certificate	DE000CD63HV4	NOVAR53.79TL OPENZ	EUR	6,2300	6,2300	6,2100			6,2100					
Certificate	DE000CNG6LB9	NOVAR65.88TL OPENZ	EUR	4,0750	4,0750	4,0500			4,0500					
Certificate	DE000CE6BM83	NOVAR72.74TL OPENZ	EUR	2,8850	2,8850	2,8600			2,8600					
Certificate	DE000CV8A5E9	NOVAR77.68TL OPENZ	EUR	2,0150	2,0150	1,9900	250,0000	1	1,9900	125				
Certificate	DE000CJ3R808	NOVAR83.66TL OPENZ	EUR	0,9750	0,9750	0,9400			0,9400					
Certificate	DE000CJ3Q669	NOVAR91.76TS OPENZ	EUR	0,5950	0,6200	0,5950			0,6200					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012846687	NOVON 342TS OPENH	EUR	8,0200	8,0200	7,9200			7,9200					
Certificate	DE000CE6CBD6	NOVON 207.TL OPENZ	EUR	1,5600	1,5650	1,5600			1,5650					
Certificate	NL0011997929	NOVON 212.TL OPENH	EUR	17,1000	17,6700	17,1000			17,6700					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.9TL OPENH	EUR	24,5400	25,1100	24,5400			25,1100					
Certificate	NL0011989132	NOVON172.3TL OPENH	EUR	21,9400	22,5100	21,9400			22,5100					
Certificate	NL0011997358	NOVON191.3TL OPENH	EUR	19,6200	20,1900	19,6200			20,1900					
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	18,3600	18,9200	18,3600			18,9200					
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	17,7300	18,2900	17,7300			18,2900					
Certificate	NL0011998018	NOVON217.2TL OPENH	EUR	16,4700	17,0400	16,4700			17,0400					
Certificate	NL0012201354	NOVON222.2TL OPENH	EUR	15,8600	16,4200	15,8600			16,4200					
Certificate	DE000CE6CBV8	NOVON228.9TL OPENZ	EUR	1,2700	1,2750	1,2700			1,2750					
Certificate	NL0012208847	NOVON232.4TL OPENH	EUR	14,6200	15,1800	14,6200			15,1800					
Certificate	NL0012210678	NOVON242.6TL OPENH	EUR	13,3700	13,9400	13,3700			13,9400					
Certificate	NL0012240204	NOVON252.7TL OPENH	EUR	12,1500	12,7100	12,1500			12,7100					
Certificate	DE000CE6CMD3	NOVON252.7TL OPENZ	EUR	0,9500	0,9550	0,9300	534,7500	1	0,9550	575				
Certificate	NL0012431613	NOVON257.9TL OPENH	EUR	11,5100	12,0700	11,5100			12,0700					
Certificate	NL0012431605	NOVON263.1TL OPENH	EUR	10,8800	11,4400	10,8800			11,4400					
Certificate	NL0013131287	NOVON276.4TL OPENH	EUR	9,2600	9,8200	9,2600			9,8200					
Certificate	DE000CJ3P4M8	NOVON277.5TL OPENZ	EUR	0,6200	0,6250	0,6200			0,6250					
Certificate	NL0013185408	NOVON291.2TL OPENH	EUR	7,4500	8,0100	7,4500			8,0100					
Certificate	NL0013236672	NOVON301.4TL OPENH	EUR	6,2100	6,7800	6,2100			6,7800					
Certificate	NL0012562151	NOVON325.5TS OPENH	EUR	5,5700	5,5700	5,4700			5,4700					
Certificate	NL0012931257	NOVON333.4TS OPENH	EUR	6,7400	6,7400	6,6400			6,6400					
Certificate	NL0012583637	NOVON341.1TS OPENH	EUR	7,8900	7,8900	7,7900			7,7900					
Certificate	NL0012601868	NOVON341.3TS OPENH	EUR	7,9100	7,9100	7,8100			7,8100					
Certificate	NL0012598593	NOVON341.9TS OPENH	EUR	8,0000	8,0000	7,9100			7,9100					

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	NL0011933973	NOVON342.4TS OPENH	EUR	8,0800	8,0800	7,9900			7,9900					
Certificate	NL0012545685	NOVON352.7TS OPENH	EUR	9,6100	9,6100	9,5200			9,5200					
Certificate	NL0011407184	NOVON356.4TS OPENH	EUR	10,1600	10,1600	10,0600			10,0600					
Certificate	NL0012556153	NOVON373.9TS OPENH	EUR	12,7700	12,7700	12,6800			12,6800					
Certificate	NL0012583629	NOVON375.3TS OPENH	EUR	12,9800	12,9800	12,8800			12,8800					
Certificate	NL0012536718	NOVON381.2TS OPENH	EUR	13,8600	13,8600	13,7600			13,7600					
Certificate	NL0012523922	NOVON381.9TS OPENH	EUR	13,9500	13,9500	13,8600			13,8600					
Certificate	NL0012556146	NOVON403.2TS OPENH	EUR	17,1200	17,1200	17,0300			17,0300					
Certificate	NL0012583611	NOVON404.6TS OPENH	EUR	17,3400	17,3400	17,2500			17,2500					
Certificate	NL0012556138	NOVON422.7TS OPENH	EUR	20,0300	20,0300	19,9300			19,9300					
Certificate	DE000CE6CQR4	NSTec20.57TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec23.09TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec25.59TL OPENZ	EUR	1,8600	1,8600	1,8600	771,9000	2	1,8600	415				
Certificate	DE000CE6CNT7	NSTec28.17TL OPENZ	EUR	1,5600	1,5600	1,5600	5070,0000	14	1,5600	3250				
Certificate	DE000CV421C7	NSTec30.84TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.99TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.42TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	194,4900	194,4900	194,4900			194,4900					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	191,0700	191,0700	191,0700			191,0700					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	6,1500	6,2100	6,1500			6,2100					
Certificate	DE000VA9C449	NTFLX 218TL OPENV	EUR	12,1850	12,2650	12,1850			12,2650					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CJ3QHX3	NTFLX 225TL 0319Z	EUR	5,4900	5,5500	5,4900			5,5500					
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	11,3350	11,4150	11,3350			11,4150					
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	4,8350	4,8950	4,8350			4,8950					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CJ3RJ33	NTFLX 255TL 0319Z	EUR	4,1750	4,2250	4,1750			4,2250					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	3,3050	3,3450	3,3050			3,3450					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	2,4250	2,4650	2,4250			2,4650					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,2600	4,2600	4,2000	639,0000	1	4,2000	150				
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VASRKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CP24Q37	NTFLX 360TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24KG5	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24D73	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	2,9700	2,9900	2,9700	89,1000	1	2,9900	30				
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA4VWE0	NTFLX 427TS OPENV	EUR	8,8250	8,8350	8,8250			8,8350					
Certificate	DE000CV8AH04	NTFLX 219.TL OPENZ	EUR	5,6800	5,7400	5,6800			5,7400					
Certificate	DE000CJ3RDS0	NTFLX 234.TL OPENZ	EUR	5,0200	5,0700	5,0200			5,0700					
Certificate	DE000VFI1RSK0	NTFLX 316.TL OPENV	EUR	2,7750	2,8150	2,7750			2,8150					
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	5,6150	5,6150	5,6050			5,6050					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	6,0750	6,0750	6,0650			6,0650					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	9,3350	9,3450	9,3350			9,3450					
Certificate	NL0010913513	NTFLX 48.4TL OPENB	EUR	189,0100	189,0100	189,0100			189,0100					
Certificate	DE000CV89GT7	NTFLX 500.TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011092440	NTFLX 82.7TL OPENB	EUR	170,0300	170,0300	170,0300			170,0300					
Certificate	NL0011247630	NTFLX 86.8TL OPENB	EUR	167,8000	167,8000	167,8000			167,8000					
Certificate	NL0011915574	NTFLX103.48L OPENB	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012020796	NTFLX105.3TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000CJ3RB23	NTFLX153.4TL OPENZ	EUR	8,5800	8,6500	8,5800			8,6500					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX183.7TL OPENZ	EUR	7,2400	7,3000	7,2400			7,3000					
Certificate	DE000VN99E06	NTFLX195.5TL OPENV	EUR	13,4050	13,5050	13,4050			13,5050					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	12,5250	12,6150	12,5250			12,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	13,0750	13,1650	13,0750			13,1650					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	11,6250	11,7150	11,6250			11,7150					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	10,7350	10,8150	10,7350			10,8150					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	9,8550	9,9250	9,8550			9,9250					
Certificate	DE000VN99FV1	NTFLX238.4TL OPENV	EUR	10,5650	10,6350	10,5650			10,6350					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	8,9550	9,2000	8,9550	9200,0000	2	9,0250	1000				
Certificate	DE000VN99WX2	NTFLX248.6TL OPENV	EUR	9,7250	9,8050	9,7250			9,8050					
Certificate	DE000CJ3RG28	NTFLX248.9TL OPENZ	EUR	4,3750	4,4250	4,3750			4,4250					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	8,0750	8,1450	8,0750			8,1450					
Certificate	DE000VF1HVJ7	NTFLX258.6TL OPENV	EUR	8,8950	8,9650	8,8950			8,9650					
Certificate	DE000CJ3RKG0	NTFLX263.8TL OPENZ	EUR	3,7150	3,7650	3,7150			3,7650					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,1950	7,2650	7,1950			7,2650					
Certificate	DE000VF1HVK5	NTFLX268.6TL OPENV	EUR	8,0450	8,1150	8,0450			8,1150					
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.88S OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,3150	6,3750	6,3150			6,3750					
Certificate	DE000VF1HVM1	NTFLX278.6TL OPENV	EUR	7,2050	7,2650	7,2050			7,2650					
Certificate	DE000CJ3RLV7	NTFLX283.9TL OPENZ	EUR	2,8350	2,8750	2,8350			2,8750					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,4250	5,7100	5,4250	542,4500	1	5,4850	95				
Certificate	DE000VF1HVP4	NTFLX288.6TL OPENV	EUR	6,3550	6,4150	6,3550			6,4150					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	4,5450	4,5950	4,5450			4,5950					
Certificate	DE000VF1RL47	NTFLX298.6TL OPENV	EUR	5,5150	5,5750	5,5150			5,5750					
Certificate	DE000CJ3RP27	NTFLX303.9TL OPENZ	EUR	1,9550	1,9950	1,9550			1,9950					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	3,6550	3,7050	3,6550			3,7050					
Certificate	DE000VF1RL54	NTFLX308.6TL OPENV	EUR	4,6650	4,7250	4,6650			4,7250					
Certificate	DE000VF1RRB1	NTFLX318.6TL OPENV	EUR	3,8450	3,8950	3,8450			3,8950					
Certificate	DE000CJ3RGF5	NTFLX323.8TL OPENZ	EUR	1,1050	1,1450	1,1050			1,1450					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	1,8950	1,9350	1,8950			1,9350					
Certificate	DE000VF2L7H4	NTFLX328.6TL OPENV	EUR	3,1050	3,1450	3,1050			3,1450					
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	1,1750	1,2050	1,1750			1,2050					
Certificate	DE000VF2MA44	NTFLX338.6TL OPENV	EUR											
Certificate	DE000VF2MBX8	NTFLX347.1TL OPENV	EUR											
Certificate	DE000VF2MB68	NTFLX348.6TL OPENV	EUR											
Certificate	DE000VF2XG29	NTFLX349.4TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
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	1,3150	1,3150	1,2650	9525,0000	2	1,2750	7500				
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR											
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR											
Certificate	NL0013282783	NTFLX369.1TS OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0013013873	NTFLX369.48S OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	2,0750	2,0750	1,6800	21754,5000	8	2,0350	10900				
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	3,7850	3,7850	3,7650			3,7650					
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	2,9550	2,9550	2,9350			2,9350					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	4,6950	4,6950	4,6750			4,6750					
Certificate	NL0013282791	NTFLX387.6TS OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0012982201	NTFLX387.88S OPENB	EUR	3,4000	3,7050	3,4000	1020,0000	1	3,7050	300				
Certificate	DE000VASENT6	NTFLX391.9TS OPENV	EUR	3,8350	3,8350	3,8150			3,8150					
Certificate	DE000VASENV2	NTFLX396.9TS OPENV	EUR	4,2550	4,2550	4,2350			4,2350					
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	2,3450	2,3450	2,3150			2,3150					
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	4,7050	4,7050	4,6950			4,6950					
Certificate	NL0012980643	NTFLX407.28S OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	6,4950	6,4950	6,4850			6,4850					
Certificate	NL0012971949	NTFLX427.4TS OPENB	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	NL0012972236	NTFLX427.68S OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	8,2550	8,2650	8,2550			8,2650					
Certificate	DE000CJ3RVR4	NTFLX443.5TS OPENZ	EUR	4,3150	4,3150	4,2950			4,2950					
Certificate	NL0012973838	NTFLX448.98S OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0011910500	NTFLX85.04BL OPENB	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000CR9SF41	NTFLX96.63TL OPENZ	EUR	22,7100	22,8700	22,7100			22,8700					
Certificate	DE000CN6GJ84	NTR 37.85TL OPENZ	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	62,6550	62,6550	62,6550			62,6550					
Certificate	NL0012018964	NVDA 67.4TL OPENB	EUR	76,1100	76,1100	76,1100			76,1100					
Certificate	NL0012032296	NVDA 89.48L OPENB	EUR	51,6900	51,6900	51,6900			51,6900					
Certificate	NL0012037444	NVDA 90.2TL OPENB	EUR	57,6700	57,6700	57,6700			57,6700					
Certificate	NL0013275910	NVDA 138.28S OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013288731	NVDA 159.9BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013163389	NVDA 167.9BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013154396	NVDA 176.3BS OPENB	EUR	27,7700	27,7700	26,0650	55,5400	1	26,0650	2				
Certificate	NL0013009020	NVDA 260.5BS OPENB	EUR	100,7650	100,7650	100,7650			100,7650					
Certificate	NL0012992333	NVDA 301.6BS OPENB	EUR	137,1950	137,1950	137,1950			137,1950					
Certificate	NL0012016869	NVDA 66.33BL OPENB	EUR	72,1500	72,1500	72,1500			72,1500					
Certificate	NL0012024525	NVDA 69.73BL OPENB	EUR	69,1300	69,1300	69,1300			69,1300					
Certificate	NL0012032270	NVDA 80.96BL OPENB	EUR	59,1700	59,1700	59,1700			59,1700					
Certificate	NL0013018070	NXPI 59.6TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013009731	NXPI 64.7TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013275464	NXPI 69.6TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013280928	NXPI 74.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013287386	NXPI 79.5TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013290059	NXPI 84.5TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013160963	NXPI 105.2BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CJ3Q735	NXPI 46.97TL OPENZ	EUR	3,5950	3,7250	3,5950			3,7250					
Certificate	DE000CJ3PB17	NXPI 55.05TL OPENZ	EUR	2,8850	3,0050	2,8850			3,0050					
Certificate	NL0013273519	NXPI 56.58BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013146509	NXPI 61.63BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3PBK5	NXPI 64.14TL OPENZ	EUR	2,0850	2,0850	2,0850			2,2050					
Certificate	NL0013007610	NXPI 66.71BL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013276751	NXPI 71.74BL OPENB	EUR	1,6000	1,6850	1,6000	800,0000	1	1,6850	500				
Certificate	DE000CJ3R508	NXPI 73.12TL OPENZ	EUR	1,2950	1,4050	1,2950			1,4050					
Certificate	NL0013280589	NXPI 76.73BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013287758	NXPI 81.72BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SCC4	NXPI 83.11TL OPENZ	EUR	0,4250	0,5350	0,4250			0,5350					
Certificate	NL0013291503	NXPI 86.71BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013006786	NXPI 95.26BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
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	27,5350	27,5350	27,5350			27,5350					
Certificate	DE000CE6CAJ5	OAT 136.1TL OPENZ	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000CJ3NWW1	OAT 144.3TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CV87RM3	OAT 160.3TS OPENZ	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	3,3000	3,3800	3,2350	9980,0000	2	3,2350	3000				
Certificate	NL0013276942	OCI 17TL OPENB	EUR	2,5200	2,5800	2,3050	4098,0000	3	2,3050	1600				
Certificate	NL0013278633	OCI 18TL OPENB	EUR											
Certificate	NL0012898027	OCI 31TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0011997010	OCI 13.2TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013273527	OCI 14.2BL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	4,3000	4,3000	4,1850	430,0000	1	4,1850	100				
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013282221	OCI 24.4TS OPENB	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0012898035	OCI 30.5TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012796536	OCI 32.5BOC12192	EUR											
Certificate	NL0011735576	OCI 10.95TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CN6LHQ5	OCI 12.03TL OPENZ	EUR	6,8400	6,8450	6,8400			6,8450					
Certificate	DE000CJ3QTP4	OCI 12.17TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.09BL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012049332	OCI 13.69TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CD63RU5	OCI 14.16TL OPENZ	EUR	4,8500	4,8550	4,8500			4,8550					
Certificate	DE000CD646B2	OCI 14.69TL OPENZ	EUR	3,4300	3,6900	3,4300	1455,0000	2	3,4350	400				
Certificate	NL0012053086	OCI 15.17TL OPENH	EUR	0,4400	0,4400	0,4300	141,5000	2	0,4400	325				
Certificate	NL0012100952	OCI 15.21BL OPENB	EUR	3,4300	3,4300	3,2150	1029,0000	1	3,2150	300				
Certificate	DE000CD646L1	OCI 15.22TL OPENZ	EUR	3,8600	3,9700	3,8600	3970,0000	2	3,8650	1000				
Certificate	DE000CD64722	OCI 15.69TL OPENZ	EUR	2,4400	2,4450	2,4400	366,0000	1	2,4450	150				
Certificate	NL0012437743	OCI 15.74TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012438311	OCI 16.24TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013165814	OCI 16.32BL OPENB	EUR	2,2500	2,2750	2,1050	337,5000	1	2,1050	150				
Certificate	DE000CE6EKG6	OCI 16.69TL OPENZ	EUR	1,4700	1,6100	1,4700	5814,4000	21	1,4750	3740				
Certificate	DE000CJ3RM20	OCI 17.26TL OPENZ	EUR	1,9500	1,9550	1,9500			1,9550					
Certificate	NL0013277965	OCI 17.32BL OPENB	EUR	1,2000	1,2000	1,1050	60,0000	1	1,1050	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227226	OCI 17.96TL OPENH	EUR											
Certificate	DE000CJ3RPG9	OCI 18.18TL OPENZ	EUR											
Certificate	NL0013289390	OCI 18.32BL OPENB	EUR											
Certificate	NL0013233794	OCI 19.92TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3QXD2	OCI 20.58TS OPENZ	EUR	2,6200	2,6200	2,6150			2,6150					
Certificate	NL0013285984	OCI 20.69BS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013189632	OCI 21.38TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013184740	OCI 22.38TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013156151	OCI 22.68BS OPENB	EUR	4,7800	5,0050	4,7650	2390,0000	1	5,0050	500				
Certificate	DE000CJ3QKC1	OCI 23.07TS OPENZ	EUR	5,0700	5,0700	5,0600			5,0600					
Certificate	NL0013183825	OCI 23.37TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013155559	OCI 25.16BS OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013182413	OCI 25.36TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3QDE2	OCI 26.06TS OPENZ	EUR	8,0600	8,0600	8,0500			8,0500					
Certificate	NL0013132632	OCI 26.33TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
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	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012898456	OCI 35.45TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,6250	2,6250	2,5650			2,5650					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0040	0,0040	0,0040			0,0040					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	1,4440	1,4440	1,4440			1,4440					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	2,3830	2,3830	2,3830			2,3830					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,9250	3,0050	2,9250			3,0050					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0350	0,0450	0,0350			0,0450					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	64,4300	64,4300	64,4300			64,4300					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,7810	0,7810	0,7810			0,7810					
Certificate	NL0013274483	OILCR 40BL OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013290208	OILCR 53BL OPENB	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	22,8500	23,2700	22,8500			23,2700					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	25,4500	25,8800	25,4500			25,8800					
Certificate	NL0011636956	OILCR 26.3TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0011535539	OILCR 35.3TL OPENB	EUR	16,5500	17,0400	16,5400	66,2000	1	17,0400	4				
Certificate	NL0011244322	OILCR 37.1TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012274302	OILCR 39.7TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CJ3Q9W5	OILCR 40.8TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012310304	OILCR 41.5TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0011528021	OILCR 41.7TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013274830	OILCR 43.8TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013276835	OILCR 44.8TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013224223	OILCR 44.9TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	5,9350	5,9350	5,6750			5,6750					
Certificate	NL0013277296	OILCR 45.8TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	5,0550	5,0550	4,7950			4,7950					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	NL0013277304	OILCR 46.8TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	4,1750	4,1750	3,9050			3,9050					
Certificate	NL0013278070	OILCR 47.8TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013227143	OILCR 47.9TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	3,2850	3,2850	3,0150			3,0150					
Certificate	NL0013279896	OILCR 48.8TL OPENB	EUR	3,7500	4,0700	3,7500	1875,0000	1	4,0700	500				
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	2,4050	2,4050	2,1350			2,1350					
Certificate	NL0013281504	OILCR 49.8TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	1,5250	1,5250	1,2450			1,2450					
Certificate	NL0013282973	OILCR 50.8TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013288848	OILCR 51.8TL OPENB	EUR											
Certificate	NL0013288855	OILCR 52.8TL OPENB	EUR											
Certificate	NL0013290414	OILCR 53.8TL OPENB	EUR											
Certificate	NL0013291743	OILCR 54.8TS OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013236581	OILCR 54.9TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013156300	OILCR 56.8TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013153117	OILCR 58.8TS OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013152366	OILCR 60.9TS OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013134265	OILCR 61.1TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013152978	OILCR 61.3BS OPENB	EUR	8,5600	8,5700	8,4700	17120,0000	1	8,4700	2000				
Certificate	NL0013151749	OILCR 62.9TS OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013149149	OILCR 64.9TS OPENB	EUR	13,2000	13,2000	13,2000			13,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013147663	OILCR 66.9TS OPENB	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	LU1859833235	OILCR 68.5TPIOpens	EUR	15,1300	15,5200	15,1300			15,5200					
Certificate	NL0013127301	OILCR 68.5TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013146194	OILCR 69.4BS OPENB	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	LU1859833318	OILCR 71.5TPIOpens	EUR	17,7600	18,1600	17,7600			18,1600					
Certificate	LU1859833409	OILCR 74.5TPIOpens	EUR	20,3900	20,7900	20,3900			20,7900					
Certificate	DE000C3N7L5	OILCR 74.5TS OPENZ	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000VA7PV67	OILCR 76.7TS OPENV	EUR	21,5250	21,9050	21,5250			21,9050					
Certificate	LU1817317610	OILCR 84.5TPIOpens	EUR	28,7000	29,1400	28,7000			29,1400					
Certificate	NL0012565105	OILCR 84.6TS OPENH	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	50,3300	50,3300	50,3300			50,3300					
Certificate	NL0012312748	OILCR14.15TL OPENH	EUR	34,5800	34,5800	33,9300	30927,0000	2	34,2500	900				
Certificate	NL0012312730	OILCR17.31TL OPENH	EUR	31,5300	31,5300	31,5300			31,5300					
Certificate	NL0012312722	OILCR20.46TL OPENH	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	NL0011598222	OILCR25.57TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0012312714	OILCR27.18TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0011727649	OILCR27.76TL OPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0011422308	OILCR28.75TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000C3Q9V7	OILCR30.25TL OPENZ	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0011422290	OILCR31.95TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000C3Q4W6	OILCR32.76TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000C3QJP5	OILCR35.79TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0011727565	OILCR36.22TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	13,0150	13,0150	12,7950			12,7950					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	12,1350	12,1350	11,9050			11,9050					
Certificate	NL0011727540	OILCR38.33TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CE6CP71	OILCR38.83TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	11,2450	11,2450	11,0050			11,0050					
Certificate	NL0011244314	OILCR39.78TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012312706	OILCR40.09TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000VN9ZK69	OILCR40.16TL OPENV	EUR	10,3550	10,3550	10,1250			10,1250					
Certificate	NL0011727524	OILCR40.45TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012312698	OILCR40.96TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013169824	OILCR41.01BL OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VN9ZK77	OILCR41.16TL OPENV	EUR	9,4750	9,4750	9,2350			9,2350					
Certificate	NL0011727516	OILCR41.51TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0011531124	OILCR42.01BL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012312680	OILCR42.03TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	8,5850	8,5850	8,3350			8,3350					
Certificate	DE000C3POD5	OILCR42.34TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012310296	OILCR42.56TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013274491	OILCR43.01BL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	7,7050	7,7050	7,4550			7,4550					
Certificate	DE000C3RD54	OILCR43.82TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013274509	OILCR44.02BL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	6,8150	6,8150	6,5650			6,5650					
Certificate	NL0013277023	OILCR45.01BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000C3RUX7	OILCR45.29TL OPENZ	EUR	5,7000	6,0700	5,7000	2850,0000	1	6,0700	500				
Certificate	NL0013277031	OILCR46.02BL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000C3RNNK6	OILCR46.78TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013277593	OILCR47.02BL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000C3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013279508	OILCR48.02BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000C3RQY0	OILCR48.28TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013280415	OILCR49.02BL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000C3RSX8	OILCR49.78TL OPENZ	EUR	2,3800	2,3800	1,6500	1635,8000	2	2,0950	810				
Certificate	NL0013280423	OILCR50.02BL OPENB	EUR	2,2300	2,3000	1,2900	75994,8300	44	1,9000	47316				
Certificate	NL0013229032	OILCR50.91TL OPENH	EUR	2,7000	2,7000	1,9900	584,5500	3	2,5900	245				
Certificate	NL0013284516	OILCR51.02BL OPENB	EUR	1,4000	1,4000	1,0200	140,0000	1	1,0200	100				
Certificate	DE000VF16HU9	OILCR51.22TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000C3RX76	OILCR51.28TL OPENZ	EUR	0,5100	0,5100	0,2000	2431,0000	4	0,2000	7800				
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	DE000VF2XGV8	OILCR53.59TS OPENV	EUR	1,1950	1,4850	1,1950			1,4850					
Certificate	DE000VF2L978	OILCR54.26TL OPENV	EUR											
Certificate	DE000VF2MBT6	OILCR54.59TS OPENV	EUR	2,0650	2,3650	2,0650			2,3650					
Certificate	DE000C3SED8	OILCR55.11TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013291727	OILCR55.33BS OPENB	EUR	3,5400	3,5700	3,1800	497,0000	2	3,1800	140				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013157639	OILCR55.3785 OPENB	EUR											
Certificate	DE000VF2MBU4	OILCR55.59TS OPENV	EUR	2,9550	3,2450	2,9550			3,2450					
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	3,8350	4,1350	3,8350			4,1350					
Certificate	DE000CJ3QHJ2	OILCR56.59TS OPENZ	EUR	4,1100	4,3050	4,1100	411,0000	1	4,3050	100				
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	4,7050	5,0150	4,7050			5,0150					
Certificate	NL0013155849	OILCR57.3285 OPENB	EUR	4,6000	4,9400	4,7000	3498,4500	3	4,9400	770				
Certificate	NL0013184641	OILCR57.67TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CJ3QF79	OILCR58.09TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	5,5950	5,9050	5,5950			5,9050					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	6,4650	6,7750	6,4650			6,7750					
Certificate	NL0013152960	OILCR59.3185 OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3QDM5	OILCR59.58TS OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	7,3450	7,6650	7,3450			7,6650					
Certificate	DE000CJ3QDN3	OILCR61.08TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	8,2250	8,5450	8,2250			8,5450					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	9,1050	9,4350	9,1050			9,4350					
Certificate	DE000CJ3P638	OILCR62.58TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	9,9750	10,3050	9,9750			10,3050					
Certificate	NL0013151400	OILCR63.4585 OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	11,0450	11,3850	11,0450			11,3850					
Certificate	DE000CJ3P4Q9	OILCR64.56TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013130495	OILCR64.99TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	11,9150	12,2550	11,9150			12,2550					
Certificate	NL0013149776	OILCR65.4485 OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	12,7850	13,1250	12,7850			13,1250					
Certificate	DE000CJ3PWZ9	OILCR66.56TS OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	13,6650	14,0050	13,6650			14,0050					
Certificate	NL0013146681	OILCR67.4385 OPENB	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	14,5250	14,8750	14,5250			14,8750					
Certificate	DE000CJ3PW04	OILCR68.55TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	15,4050	15,7650	15,4050			15,7650					
Certificate	NL0013124399	OILCR69.45TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000VA71IG3	OILCR70.33TS OPENV	EUR	16,2850	16,6350	16,2850			16,6350					
Certificate	DE000CJ3PKE9	OILCR70.52TS OPENZ	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000VA71OG5	OILCR71.33TS OPENV	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	DE000VA71OH3	OILCR72.33TS OPENV	EUR	18,0350	18,3950	18,0350			18,3950					
Certificate	NL0013086101	OILCR72.42TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	DE000CJ3PEC6	OILCR72.51TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000VA7TF71	OILCR73.73TS OPENV	EUR	18,9050	19,2750	18,9050			19,2750					
Certificate	NL0013081631	OILCR74.33TS OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000VA7TF89	OILCR74.73TS OPENV	EUR	19,7750	20,1550	19,7750			20,1550					
Certificate	DE000VA7TF97	OILCR75.72TS OPENV	EUR	20,6550	21,0250	20,6550			21,0250					
Certificate	DE000CJ3NOK2	OILCR76.48TS OPENZ	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0012861231	OILCR77.06TS OPENH	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0012787238	OILCR77.3285 OPENB	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	22,3950	22,7750	22,3950			22,7750					
Certificate	DE000CV4ZRA3	OILCR78.46TS OPENZ	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	DE000VA6T1N4	OILCR78.69TS OPENV	EUR	23,2750	23,6650	23,2750			23,6650					
Certificate	NL0012894182	OILCR78.79TS OPENH	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	DE000VA7PN18	OILCR79.68TS OPENV	EUR	24,1550	24,5450	24,1550			24,5450					
Certificate	NL0012565113	OILCR79.76TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	DE000CV4ZRS5	OILCR80.45TS OPENZ	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000VA640B5	OILCR80.66TS OPENV	EUR	25,0150	25,4050	25,0150			25,4050					
Certificate	NL0012902217	OILCR80.96TS OPENH	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	DE000VA640C3	OILCR81.67TS OPENV	EUR	25,9050	26,3050	25,9050			26,3050					
Certificate	DE000VA640D1	OILCR82.66TS OPENV	EUR	26,7750	27,1850	26,7750			27,1850					
Certificate	DE000CJ3NXL2	OILCR82.96TS OPENZ	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	DE000VA640E9	OILCR83.65TS OPENV	EUR	27,6550	28,0650	27,6550			28,0650					
Certificate	DE000VA7PU43	OILCR84.65TS OPENV	EUR	28,5350	28,9450	28,5350			28,9450					
Certificate	DE000CV89Q80	OILCR85.41TS OPENZ	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	DE000CV88H25	OILCR90.45TS OPENZ	EUR	34,3300	34,3300	34,3300			34,3300					
Certificate	NL0012861223	OILCR90.76TS OPENH	EUR	36,5500	36,5500	36,5500			36,5500					
Certificate	DE000CJ3NXM0	OILCR94.93TS OPENZ	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	40,9000	40,9000	40,9000			40,9000					
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	41,0200	41,0200	41,0200			41,0200					
Certificate	DE000CJ3NXN8	OILCR99.42TS OPENZ	EUR	42,2900	42,2900	42,2900			42,2900					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CV4ZH96	OJ 1.119TL OPENZ	EUR	1,2400	1,2400	1,0350	484,0000	2	1,0350	400				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.745TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CV508H9	OJ 1.841TS OPENZ	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CV88LW3	OJ 1.936TS OPENZ	EUR	7,4250	7,4250	7,4250			7,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C8U5	OMXS 1134TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1253TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1373TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1530TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1629TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1728TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1887TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2095TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 932.9TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10.1TL OPENZ	EUR											
Certificate	NL0012998223	ONTEX 20.7BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV4ZRX5	ONTEX11.06TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.13BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV888J1	ONTEX12.73TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.14BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV4ZRW7	ONTEX13.83TL OPENZ	EUR	0,6000	0,6000	0,6000	120,0000	1	0,6000	200				
Certificate	NL0012998041	ONTEX15.16BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CV888K9	ONTEX15.44TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.95TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.17BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012998231	ONTEX24.65BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV8A9L6	ORABL11.03TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.03TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.02TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.52TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.982TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011417944	ORANG 16.6TS OPENH	EUR	5,1500	5,4000	5,1500			5,4000					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012523930	ORANG 20.6TS OPENH	EUR	9,5900	9,8300	9,5900			9,8300					
Certificate	NL0011418033	ORANG 6.38TL OPENH	EUR	7,5500	7,7700	7,5500			7,7700					
Certificate	NL0012056394	ORANG 9.31TL OPENH	EUR	4,8900	5,1000	4,8900			5,1000					
Certificate	DE000CR9PVK0	ORANG10.09TL OPENZ	EUR	3,2650	3,2650	3,2200			3,2200					
Certificate	NL0011418009	ORANG10.59TL OPENH	EUR	3,7200	3,9400	3,7200			3,9400					
Certificate	NL0011979844	ORANG11.54TL OPENH	EUR	2,8600	3,0800	2,8200	394,8000	1	3,0800	140				
Certificate	DE000CR9NK23	ORANG11.58TL OPENZ	EUR	1,7750	1,7750	1,7300			1,7300					
Certificate	NL0011972815	ORANG12.07TL OPENH	EUR	2,3700	2,5900	2,3700			2,5900					
Certificate	DE000CD64730	ORANG13.07TL OPENZ	EUR	0,3150	0,3150	0,2700	42,0000	1	0,2700	150				
Certificate	NL0011417951	ORANG16.14TS OPENH	EUR	4,6400	4,8800	4,6400			4,8800					
Certificate	NL0011417936	ORANG18.45TS OPENH	EUR	7,2100	7,4500	7,2100			7,4500					
Certificate	NL0012437941	ORANG20.46TS OPENH	EUR	9,4400	9,6800	9,4400			9,6800					
Certificate	NL0012531511	ORANG20.51TS OPENH	EUR	9,5000	9,7400	9,5000			9,7400					
Certificate	NL0012314033	ORANG22.36TS OPENH	EUR	11,5500	11,7900	11,5500			11,7900					
Certificate	DE000CV50962	ORPEA 72.4TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3RD21	ORPEA57.39TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV50970	ORPEA82.38TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3P539	PAAS 9.64TL OPENZ	EUR	5,1300	5,1300	5,0900			5,0900					
Certificate	DE000CV8BDQ1	PAAS 11.12TL OPENZ	EUR	3,9200	3,9200	3,8800			3,8800					
Certificate	DE000CJ3QFC1	PAAS 12.67TL OPENZ	EUR	2,6700	2,6700	2,6000	667,5000	1	2,6000	250				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	97,9600	97,9600	97,9600			97,9600					
Certificate	NL0000451896	PALLA PI OPENN	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	110,2500	110,2500	110,2500			110,2500					
Certificate	NL0009064393	PALLA 226TL OPENB	EUR	104,8200	104,8200	104,8200			104,8200					
Certificate	DE000CN6HPN3	PALLA 466TL OPENZ	EUR	83,0600	83,0600	83,0600			83,0600					
Certificate	NL0011537394	PALLA 482TL OPENB	EUR	84,1850	84,1850	84,1850			84,1850					
Certificate	NL0011601307	PALLA 529TL OPENH	EUR	82,0100	82,0100	82,0100			82,0100					
Certificate	NL0011813241	PALLA 537TL OPENB	EUR	79,7150	79,7150	79,7150			79,7150					
Certificate	NL0011731005	PALLA 548TL OPENH	EUR	80,5000	80,5000	80,5000			80,5000					
Certificate	NL0011730999	PALLA 570TL OPENH	EUR	78,7300	78,7300	78,7300			78,7300					
Certificate	NL0012102347	PALLA 699TL OPENB	EUR	66,6650	66,6650	66,6650			66,6650					
Certificate	NL0012103642	PALLA 752TL OPENB	EUR	62,3450	62,3450	62,3450			62,3450					
Certificate	NL0013292618	PALLA 1152TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013292626	PALLA 1252TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013292634	PALLA 1302TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292642	PALLA 1352TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3Q024	PANDO 246.TL OPENZ	EUR	1,2000	1,2000	1,2000	240,0000	1	1,2000	200				
Certificate	DE000CJ3RAU2	PANDO 247.TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO 276.TL OPENZ	EUR											
Certificate	DE000CJ3R980	PANDO 306.TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO 396.TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO 448.TS OPENZ	EUR											
Certificate	DE000CV89H22	PANDO 495.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO165.4TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO188.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.5TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO227.3TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO266.8TL OPENZ	EUR											
Certificate	DE000CJ3SAA2	PANDO291.8TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO308.9TS OPENZ	EUR											
Certificate	DE000CJ3SCF7	PANDO316.8TL OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO349.4TS OPENZ	EUR											
Certificate	DE000CV88WAG	PANDO541.8TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDO550.4TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO600.3TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE 43.8TL OPENZ	EUR	2,9850	3,0000	2,9850				3,0000				
Certificate	DE000CR6XDU7	PARGE53.87TL OPENZ	EUR	2,0950	2,1100	2,0950				2,1100				
Certificate	DE000CN6L1D6	PARGE60.73TL OPENZ	EUR	1,4950	1,5000	1,4950				1,5000				
Certificate	DE000CJ3RW78	PARGE70.68TL OPENZ	EUR	0,6150	0,6300	0,6150				0,6300				
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,9250	3,0350	2,9250				3,0350				
Certificate	DE000CV89UA8	PAYPL 62.6TL OPENZ	EUR	2,6150	2,7250	2,6150				2,7250				
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	2,1350	2,2450	2,1350				2,2450				
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	1,6950	1,8050	1,6950				1,8050				
Certificate	DE000CV8AH50	PAYPL52.32TL OPENZ	EUR	3,5150	3,6350	3,5150				3,6350				
Certificate	DE000CV89UB6	PAYPL72.77TL OPENZ	EUR	1,7150	1,8600	1,7150	120,9000	1	1,8150	65				
Certificate	DE000CJ3RLW5	PAYPL80.74TL OPENZ	EUR	1,0150	1,1150	1,0150				1,1150				
Certificate	DE000CE6DFV7	PBR 7.47TL OPENZ	EUR	7,6650	7,6650	7,4350				7,4350				
Certificate	DE000CE6CF32	PBR 8.16TL OPENZ	EUR	7,0950	7,0950	6,8650				6,8650				
Certificate	DE000CE6DYE4	PBR 8.84TL OPENZ	EUR	6,5250	6,5250	6,2950				6,2950				
Certificate	DE000CV89S88	PBR 9.92TL OPENZ	EUR	5,6300	5,6300	5,3900				5,3900				
Certificate	DE000CJ3NLZ7	PBR 10.99TL OPENZ	EUR	4,7450	4,7450	4,5050				4,5050				
Certificate	DE000CJ3RIW9	PBR 12.52TL OPENZ	EUR	3,4650	3,4650	3,2250				3,2250				
Certificate	DE000CJ3R6K5	PBR 14.63TL OPENZ	EUR	1,6550	1,6550	1,3950				1,3950				
Certificate	DE000CV4YXN7	PERNO107.8TL OPENZ	EUR	1,7450	1,7450	1,7050				1,7050				
Certificate	DE000CV4YYZ9	PERNO121.7TL OPENZ	EUR	1,1850	1,1850	1,1450				1,1450				
Certificate	DE000CJ3SBJ1	PERNO136.7TL OPENZ	EUR	0,5950	0,5950	0,5450				0,5450				
Certificate	DE000CJ3NMH3	PERNO87.75TL OPENZ	EUR	2,5450	2,5450	2,5050				2,5050				
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	18,3100	18,3100	18,3100				18,3100				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,1700	11,1700	11,1700				11,1700				
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	NL0013282718	PEUGO 20TL OPENB	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013287394	PEUGO 21TL OPENB	EUR											
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	16,1000	16,1000	16,1000				16,1000				
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	12,9300	12,9300	12,9300				12,9300				
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	NL0013291958	PEUGO 22.4TS OPENB	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	NL0013290158	PEUGO 26.4TS OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	15,9900	16,6700	15,9900				16,6700				
Certificate	NL0012313241	PEUGO 7.32TL OPENH	EUR	14,1300	14,8000	14,1300				14,8000				
Certificate	NL0011989140	PEUGO11.41TL OPENH	EUR	10,4000	11,0800	10,4000				11,0800				

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	NL0011992607	PEUGO12.01TL OPENH	EUR	9,8600	10,5300	9,8600			10,5300					
Certificate	DE000CD62DE1	PEUGO12.83TL OPENZ	EUR	7,9500	8,3200	7,9500			8,3200					
Certificate	NL0012051155	PEUGO13.48TL OPENH	EUR	8,5200	9,2000	8,5200			9,2000					
Certificate	DE000CD640M2	PEUGO14.34TL OPENZ	EUR	6,4400	6,8100	6,4400			6,8100					
Certificate	NL0012051148	PEUGO15.51TL OPENH	EUR	7,5800	8,2600	7,5800			8,2600					
Certificate	NL0012057681	PEUGO15.53TL OPENH	EUR	6,6500	7,3300	6,6500			7,3300					
Certificate	DE000CD64D60	PEUGO16.32TL OPENZ	EUR	4,4700	4,8400	4,4700			4,8400					
Certificate	NL0012556195	PEUGO16.54TL OPENH	EUR	5,7400	6,4100	5,7400			6,4100					
Certificate	NL0013229131	PEUGO19.12TL OPENH	EUR	3,4000	4,0700	3,4000			4,0700					
Certificate	DE000CI3RVQ6	PEUGO19.32TL OPENZ	EUR	1,5200	1,8800	1,5200			1,8800					
Certificate	NL0012907141	PEUGO24.24TS OPENH	EUR	6,2300	6,2300	6,2100			6,2100					
Certificate	NL0012313217	PEUGO26.03TS OPENH	EUR	8,2200	8,2200	8,2000			8,2000					
Certificate	NL0012367015	PEUGO28.03TS OPENH	EUR	10,4400	10,4400	10,4200			10,4200					
Certificate	NL0012522999	PEUGO30.17TS OPENH	EUR	12,8200	12,8200	12,7900			12,7900					
Certificate	NL0012891337	PEUGO34.03TS OPENH	EUR	17,1000	17,1000	17,0800			17,0800					
Certificate	NL0012891329	PEUGO36.01TS OPENH	EUR	19,3000	19,3000	19,2800			19,2800					
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CR9RV59	PGMBL58.23TL OPENZ	EUR	3,5000	3,5500	3,5000			3,5500					
Certificate	DE000CI3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CI3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CI3QAZ3	PHARM 0.56TL OPENZ	EUR	0,3200	0,3200	0,3000	1162,7000	3	0,3000	3740				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2600	0,2600	0,2600	13000,0000	5	0,2600	50000				
Certificate	DE000CI3RHS1	PHARM 0.67TL OPENZ	EUR	0,2200	0,2200	0,2200	198,0000	1	0,2200	900				
Certificate	DE000CI3RHT9	PHARM 0.73TL OPENZ	EUR											
Certificate	DE000CI3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CI3ROK9	PHARM 0.78TL OPENZ	EUR											
Certificate	NL0013292451	PHARM 0.83TS OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CI3QA09	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	0,3300	0,3350	0,3250	1650,0000	1	0,3250	5000				
Certificate	NL0012999551	PHARM0.614TL OPENB	EUR	0,2600	0,2600	0,2300	390,0000	1	0,2300	1500				
Certificate	NL0013276579	PHARM0.715TL OPENB	EUR	0,1400	0,1400	0,1350	140,0000	1	0,1350	1000				
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	DE000CR9NYS0	PHIL 70.68TL OPENZ	EUR	2,0200	2,1500	2,0200			2,1500					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	46,7800	47,1400	46,7800			47,1400					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013169386	PHILP 368OC1219B	EUR	34,1000	34,1000	34,0700	282484,4000	2	34,0700	8284				
Certificate	DE000CQ5BZ91	PHILP 36TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CQ5BFH8	PHILP 42TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	15,6900	15,6900	15,6900			15,6900					

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	DE000CP06KM0	PHILP 50TS OPENC	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0011602446	PHILP 19.3TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0011970603	PHILP 24.2TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	8,7800	8,9000	8,7800			8,9000					
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012203046	PHILP 28.3TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013286891	PHILP 31.2TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,3300	34,3650	34,3300			34,3650					
Certificate	NL0013289192	PHILP 32.7TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	32,9400	32,9600	32,9400			32,9600					
Certificate	NL0013014574	PHILP 34.6TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	33,9600	33,9900	33,9600			33,9900					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	35,0600	35,0600	35,0600			35,0600					
Certificate	NL0013005986	PHILP 37.2TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013004286	PHILP 39.7TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012930879	PHILP 40.5TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	6,1300	6,1300	5,9900			5,9900					
Certificate	NL0013287014	PHILP 42.2TS OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011039680	PHILP11.08TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0011040407	PHILP13.22TL OPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0011051669	PHILP15.16TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0011039672	PHILP15.35TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0011230495	PHILP17.44TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0011039664	PHILP17.49TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0011040381	PHILP18.56TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CJ3RA81	PHILP18.64TL OPENZ	EUR	3,0900	3,1050	3,0900			3,1050					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0011743448	PHILP20.04TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0011650874	PHILP20.51BL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CR9P4K9	PHILP20.79TL OPENZ	EUR	14,4850	14,5300	14,4850			14,5300					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0011896634	PHILP21.08TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CZ79W64	PHILP21.66TL OPENZ	EUR	12,4300	12,4900	12,4300			12,4900					
Certificate	NL0011927983	PHILP22.12TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CD624M6	PHILP22.36TL OPENZ	EUR	12,9950	13,0500	12,9950			13,0500					
Certificate	NL0011934872	PHILP23.16TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011916341	PHILP23.71BL OPENB	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CD62N86	PHILP24.46TL OPENZ	EUR	11,0150	11,0700	11,0150			11,0700					
Certificate	DE000CD62LD6	PHILP24.64TL OPENZ	EUR	9,4500	9,5100	9,4500			9,5100					
Certificate	NL0011989389	PHILP24.71TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0011918941	PHILP24.78BL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011990411	PHILP25.22TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0011990403	PHILP25.73TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CD632F3	PHILP26.12TL OPENZ	EUR	7,9750	8,0300	7,9750			8,0300					
Certificate	NL0012057699	PHILP26.23TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012179048	PHILP26.75TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012113070	PHILP26.89BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012197511	PHILP27.26TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CE6BR47	PHILP27.61TL OPENZ	EUR	6,4750	6,5300	6,4750			6,5300					
Certificate	NL0012118061	PHILP27.94BL OPENB	EUR	6,2100	6,3300	6,2100			6,3300					
Certificate	DE000CE6C2H5	PHILP28.14TL OPENZ	EUR	7,5450	7,6000	7,5450			7,6000					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	5,7700	5,9100	5,7700			5,9100					
Certificate	NL0012121669	PHILP28.99BL OPENB	EUR	5,2600	5,2900	5,2600	1315,0000	1	5,2900	250				
Certificate	DE000CE6C2C6	PHILP29.09TL OPENZ	EUR	5,0150	5,0700	4,8900	489,0000	1	5,0700	100				
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP29.99BL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3RXK5	PHILP30.58TL OPENZ	EUR	0,7100	0,7250	0,7100			0,7250					
Certificate	NL0013288673	PHILP30.99BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013288681	PHILP31.99BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CJ3R378	PHILP32.07TL OPENZ	EUR	0,4100	0,4250	0,3900	24,9600	1	0,4250	64				
Certificate	NL0013289846	PHILP32.98BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013188303	PHILP34.85TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013015050	PHILP34.87BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	1,0600	1,0600	0,9200			0,9200					
Certificate	DE000CJ3PF96	PHILP35.25TS OPENZ	EUR	0,2700	0,2700	0,2650			0,2650					
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	2,3100	2,3100	2,1800			2,1800					
Certificate	NL0013007024	PHILP36.85BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013079379	PHILP36.89TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	3,6800	3,6800	3,5400			3,5400					
Certificate	DE000CJ3N492	PHILP38.25TS OPENZ	EUR	0,8600	0,8600	0,8450			0,8450					
Certificate	NL0012907158	PHILP38.61TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012934798	PHILP40.59TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012784938	PHILP40.79BS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012847180	PHILP41.21TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CV88GV5	PHILP41.71TS OPENZ	EUR	1,5500	1,5500	1,5450			1,5450					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	8,0200	8,0200	7,8800			7,8800					
Certificate	NL0012900336	PHILP42.74TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013288749	PHILP42.79BS OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012847172	PHILP43.18TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012900039	PHILP45.71TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CV890Y6	PHILP46.71TS OPENZ	EUR	2,5500	2,5500	2,5350			2,5350					
Certificate	NL0012890800	PHILP47.57TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012899496	PHILP47.69TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0000451870	PLATI PI OPENN	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3QUF3	PLATI 5297TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CV8A7N6	PLATI 6277TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012989800	PLATI 6307L OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012977946	PLATI 6807L OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3QXG5	PLATI 6827L OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VA6D4M8	PLATI 6847L OPENV	EUR	1,2250	1,2250	1,1950			1,1950					
Certificate	DE000VA5RJU4	PLATI 7087L OPENV	EUR	1,0250	1,0250	0,9850			0,9850					
Certificate	DE000CN6HPP8	PLATI 7307L OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA3Z583	PLATI 7327L OPENV	EUR	0,7850	0,7850	0,7450	6160,0000	1	0,7450	8000				
Certificate	NL0011540257	PLATI 7337L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012888895	PLATI 7567L OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA5RJV2	PLATI 7587L OPENV	EUR	0,5950	0,5950	0,5550			0,5550					
Certificate	NL0012888887	PLATI 7667L OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CN6HAR6	PLATI 7717L OPENZ	EUR	0,3900	0,3900	0,3600	78,0000	1	0,3600	200				
Certificate	NL0012888879	PLATI 7767L OPENH	EUR	0,4700	0,4700	0,4600	117,5000	1	0,4600	250				
Certificate	NL0013279086	PLATI 7817L OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF2C3S1	PLATI 7897L OPENV	EUR	0,3950	0,3950	0,3550			0,3550					
Certificate	DE000VA3D895	PLATI 8067L OPENV	EUR											
Certificate	DE000VF2MDL9	PLATI 8227S OPENV	EUR	0,6650	0,7150	0,6650			0,7150					
Certificate	NL0013237522	PLATI 8307S OPENH	EUR	0,7800	0,7800	0,7700	234,0000	1	0,7700	300				
Certificate	DE000VA3D9A5	PLATI 8317L OPENV	EUR											
Certificate	NL0013164205	PLATI 8447S OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA90XX6	PLATI 8517S OPENV	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	DE000VA3D9B3	PLATI 8567L OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 8767S OPENV	EUR	1,1250	1,1750	1,1250			1,1750					
Certificate	NL0012923429	PLATI 8797S OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV8A7Q9	PLATI 8937S OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012977953	PLATI 8957S OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012923411	PLATI 8997S OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA3KSK6	PLATI 9087S OPENV	EUR	1,3550	1,4050	1,3550			1,4050					
Certificate	NL0012923403	PLATI 9197S OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA2T9P6	PLATI 9337S OPENV	EUR	1,5850	1,6350	1,5850			1,6350					
Certificate	NL0012786511	PLATI 9467S OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VA2T9Q4	PLATI 9587S OPENV	EUR	1,8150	1,8650	1,8150			1,8650					
Certificate	DE000VA87DJ3	PLATI 9777S OPENV	EUR	2,0550	2,1050	2,0550			2,1050					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CN6LBE4	PLATI 1195TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,6650	0,6650	0,6250			0,6250					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,1050	1,1050	1,0650			1,0650					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,4250	0,4250	0,3850	273,0000	1	0,3850	700				
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,2150	0,2150	0,1750			0,1750					
Certificate	DE000VF2L6S3	PLATI801.9TL OPENV	EUR											
Certificate	DE000VF2MDK1	PLATI826.5TS OPENV	EUR	0,3750	0,4150	0,3750			0,4150					

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	DE000VA90XW8	PLAT1854.8TS OPENV	EUR	0,5950	0,6350	0,5950			0,6350					
Certificate	DE000VA3TKR9	PLAT1887.3TS OPENV	EUR	0,8150	0,8550	0,8150			0,8550					
Certificate	DE000VA3KSJ8	PLAT1912.7TS OPENV	EUR	1,0250	1,0750	1,0250			1,0750					
Certificate	DE000VA1SSV0	PLAT1940.6TS OPENV	EUR	1,2450	1,2950	1,2450			1,2950					
Certificate	DE000VL9VUE6	PLAT1966.6TS OPENV	EUR	1,4650	1,5050	1,4650			1,5050					
Certificate	DE000VA87DH7	PLAT1981.3TS OPENV	EUR	1,6850	1,7350	1,6850			1,7350					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	52,7800	52,7800	52,7800			52,7800					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013016504	PORSC 36.4BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012020812	PORSC 42.5TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012494421	PORSC 48.6TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013277981	PORSC 51.5BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013288384	PORSC 54.6TL OPENB	EUR											
Certificate	NL0013162696	PORSC 58.5TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012973168	PORSC 63.5TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012697221	PORSC 78.1TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CN6EZT6	PORSC37.35TL OPENZ	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	DE000CN6KAM1	PORSC41.37TL OPENZ	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	NL001298579	PORSC41.44BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL001298587	PORSC46.49BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CD63V44	PORSC46.83TL OPENZ	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	DE000CJ3RSG3	PORSC51.81TL OPENZ	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013292782	PORSC57.15BS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL001298603	PORSC62.13BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL001298611	PORSC67.06BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012795900	POST LEVOPENZ	EUR	6,7900	7,5000	6,7900			7,5000					
Certificate	NL0012795942	POST SHROPENZ	EUR	111,9000	111,9000	99,6800			99,6800					
Certificate	DE000VF16G87	POST 2TL 0619V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	0,9300	0,9350	0,9300	1860,0000	1	0,9350	2000				
Certificate	DE000CJ3QWA0	POST 1.6TL OPENZ	EUR	0,7050	0,7600	0,7050			0,7600					
Certificate	DE000VF1HRY4	POST 1.8TL 0319V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF1HRU2	POST 1.8TL 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF1HV21	POST 1.9TL 0319V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF1HV23	POST 1.9TL 0619V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF16HA1	POST 2.1TL 0319V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF16G95	POST 2.1TL 0619V	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3R2D9	POST 2.1TL OPENZ	EUR	0,2450	0,3000	0,2450			0,3000					
Certificate	DE000VF2MCC0	POST 2.2TL 0619V	EUR											
Certificate	DE000VF2MAH3	POST 2.3TS 0619V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VNHHC26	POST 2.4TS 0319V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF1RQK4	POST 2.4TS 0619V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013111156	POST 2.5B0C0919Z	EUR	2,2650	2,2900	2,2650			2,2900					
Certificate	DE000VNG8A1	POST 2.5TS 0319V	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF16LR7	POST 2.5TS 0619V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013111164	POST 2.6B0C1219Z	EUR	2,2500	2,3000	2,2500			2,3000					
Certificate	DE000VNG551	POST 2.6TS 0319V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013111594	POST 2.7B0C0919Z	EUR	2,2900	2,3300	2,2900			2,3300					
Certificate	NL0013110901	POST 2.7B0N0919Z	EUR	2,3100	2,3750	2,3100			2,3750					
Certificate	DE000VA9CSL8	POST 2.7TS 0319V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013149255	POST 2.7TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013110919	POST 2.8B0N1219Z	EUR	2,2850	2,3650	2,2850			2,3650					
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012795397	POST 3.2B0C0319Z	EUR	2,1700	2,2200	2,1700			2,2200					
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012796445	POST 3.3B0C1219Z	EUR	2,1550	2,2450	2,1550			2,2450					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3Q4C8	POST 1.34TL OPENZ	EUR	0,9450	1,0000	0,9450			1,0000					
Certificate	DE000CJ3QVD6	POST 1.39TL OPENZ	EUR	0,8050	0,8700	0,8050	4900,0000	2	0,8700	6000				
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,6900	0,7250	0,6800	2500,0000	3	0,7150	3625				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,7500	0,7500	0,7450	750,0000	1	0,7450	1000				
Certificate	DE000VF1HRS6	POST 1.75TL 0619V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CV8AWU5	POST 1.79TL OPENZ	EUR	0,4050	0,4700	0,4050	37035,8000	11	0,4700	79230				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,4750	0,5400	0,4750	94,5000	1	0,5400	175				
Certificate	DE000VN92JD0	POST 1.85TL 0319V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,4600	0,4850	0,4600	1840,0000	1	0,4850	4000				
Certificate	NL0013284235	POST 2.14TL OPENB	EUR											
Certificate	NL0013292790	POST 2.26BS OPENB	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0013162704	POST 2.44TS OPENB	EUR	0,4900	0,4900	0,4650	4850,0000	2	0,4650	10000				
Certificate	DE000VA77GB2	POST 2.77TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR	2,3200	2,3750	2,3200			2,3750					
Certificate	DE000VA77GC0	POST 2.87TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR	2,2950	2,3650	2,2950			2,3650					
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR	2,2400	2,3050	2,2400			2,3050					
Certificate	DE000VA77GD8	POST 2.97TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	2,3100	2,3850	2,3100			2,3850					
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR	2,1950	2,2750	2,1950			2,2750					
Certificate	DE000VA77GE6	POST 3.07TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA77GF3	POST 3.17TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	2,1750	2,2650	2,1750			2,2650					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,6200	1,6200	1,5700			1,5700					
Certificate	NL0011089560	POST 4.66TS OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CJ3Q7R9	POST 1.188TL OPENZ	EUR	1,0050	1,0700	1,0050			1,0700					
Certificate	NL0013273535	POST 1.322BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013165822	POST 1.523BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3PFU5	POST 1.593TL OPENZ	EUR	0,6050	0,6600	0,6050			0,6600					
Certificate	DE000CJ3Q4L9	POST 1.699TL OPENZ	EUR	0,5050	0,5600	0,5050	2800,0000	1	0,5600	5000				
Certificate	NL0013164023	POST 1.723BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VN9HH02	POST 1.829TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3RFN6	POST 1.877TL OPENZ	EUR	0,3250	0,3800	0,3250	490,0000	1	0,3800	1400				
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013277999	POST 1.924BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3RMD3	POST 1.966TL OPENZ	EUR	0,2450	0,3100	0,2450	6560,0000	5	0,3000	24000				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3RWE0	POST 2.064TL OPENZ	EUR	0,1450	0,2000	0,1450	1101,0000	2	0,2000	7180				
Certificate	NL0013283831	POST 2.125BL OPENB	EUR	0,1700	0,1850	0,1650	1615,0000	1	0,1850	9500				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CJ3R2W9	POST 2.162TL OPENZ	EUR											
Certificate	DE000VF2XGW6	POST 2.252TS OPENV	EUR											
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN9G7B1	POST 2.461TS OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3QVE4	POST 2.466TS OPENZ	EUR	0,2850	0,2850	0,2300			0,2300					
Certificate	NL0013163413	POST 2.559BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QRZ7	POST 2.665TS OPENZ	EUR	0,4850	0,4850	0,4300			0,4300					
Certificate	DE000CJ3NSB0	POST 2.859TS OPENZ	EUR	0,6750	0,6750	0,6200			0,6200					
Certificate	DE000CJ3NZS2	POST 3.106TS OPENZ	EUR	0,9250	0,9250	0,8700			0,8700					
Certificate	NL0013003692	POST 3.155BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV89NF2	POST 3.351TS OPENZ	EUR	1,1650	1,1650	1,1100			1,1100					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV8AUK0	POST 3.548TS OPENZ	EUR	1,3650	1,3650	1,3100			1,3100					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013158702	PROX 28TS OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013015407	PROX 21.6TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CJ3NS69	PROX 12.35TL OPENZ	EUR	9,8600	9,9700	9,8600			9,9700					
Certificate	DE000CV89G58	PROX 16.38TL OPENZ	EUR	5,8500	5,9500	5,8500			5,9500					
Certificate	DE000CD63765	PROX 18.38TL OPENZ	EUR	3,8550	3,9550	3,8550			3,9550					
Certificate	DE000CJ3N229	PROX 20.37TL OPENZ	EUR	1,8950	1,9950	1,8950			1,9950					
Certificate	DE000CJ3R5M3	PROX 22.36TL OPENZ	EUR											
Certificate	DE000CJ3QUC0	PRU 9.37TL OPENZ	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	DE000CJ3N4M0	PRU 10.89TL OPENZ	EUR	0,9200	0,9700	0,9200			0,9700					
Certificate	DE000CV87TG1	PRU 12.91TL OPENZ	EUR	0,4600	0,5100	0,4600			0,5100					
Certificate	DE000CJ3SBY0	PRU 14.41TL OPENZ	EUR	0,1300	0,1800	0,1300			0,1800					

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	DE000CD61QU1	PSI20 3511TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CN6HNE7	PSI20 3818TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CR6XM14	PSI20 4130TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CE6BFN8	PSI20 4431TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CJ3RW51	PSI20 4829TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CE6CSX8	PSI20 5653TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CE6EYF9	PSI20 6049TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CV4ZC42	PSI20 6445TS OPENZ	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013276959	PSMG 12.TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013286909	PSMG 15.TL OPENB	EUR											
Certificate	DE000CJ3P7P4	PSMG 11.21TL OPENZ	EUR	0,3650	0,3850	0,3650				0,3850				
Certificate	DE000CJ3PL64	PSMG 13.23TL OPENZ	EUR	0,1650	0,1850	0,1650				0,1850				
Certificate	NL0013165350	PSMG 13.51TL OPENB	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	NL0013288608	PSMG 16.82TS OPENB	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.82TS OPENB	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0012685705	PSMG 31.52TS OPENB	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	DE000CJ3KR77	PSMG 9.692TL OPENZ	EUR	0,5150	0,5350	0,5150				0,5350				
Certificate	DE000CJ3N815	PST 4.55TL OPENZ	EUR	3,2100	3,2600	3,2100				3,2600				
Certificate	DE000CV8AUT1	PST 5.34TL OPENZ	EUR	2,4500	2,5100	2,4500				2,5100				
Certificate	DE000CJ3PWD6	PST 6.17TL OPENZ	EUR	1,6700	1,7200	1,6700				1,7200				
Certificate	DE000CJ3R1M2	PST 7.07TL OPENZ	EUR	0,8100	0,8600	0,8100				0,8600				
Certificate	DE000CJ3QTQ2	PUBLI33.15TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI40.21TL OPENZ	EUR											
Certificate	DE000CV4YXP2	PUBLI45.26TL OPENZ	EUR	0,3000	0,3000	0,3000	150,0000	1	0,3000	500				
Certificate	NL0013288616	QUALC 55TS OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013288475	QUALC 60TS OPENB	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	NL0013288483	QUALC 65TS OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,6650	3,6650	3,6650				3,6650				
Certificate	NL0009863422	QUALC 34.5TL OPENB	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	7,7100	8,1700	7,7100	163,4000	1	8,1700	20				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	46,3000	46,3000	46,3000				46,3000				
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	17,1950	17,1950	17,1950				17,1950				
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000VF1HR50	RANDS 33TL 0619V	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000VF1HR68	RANDS 34TL 0619V	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	DE000VF1HR92	RANDS 35TL 0319V	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000VF1HR76	RANDS 35TL 0619V	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	7,7700	7,9400	7,7700				7,9400				
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	DE000VF1HR84	RANDS 36TL 0619V	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000VF1HV88	RANDS 37TL 0319V	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VF1HV54	RANDS 37TL 0619V	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	DE000VF1RME6	RANDS 38TL 0319V	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000VF1RMD8	RANDS 38TL 0619V	EUR	0,4100	0,4150	0,4100	492,0000	1	0,4150	1200				
Certificate	DE000VF1RNR6	RANDS 39TL 0319V	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	DE000VF1RNQ8	RANDS 39TL 0619V	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000VF16GN6	RANDS 40TL 0319V	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	DE000VF16GM8	RANDS 40TL 0619V	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000VF16LY3	RANDS 41TL 0319V	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000VF16LV9	RANDS 41TL 0619V	EUR	0,2200	0,2200	0,2150	2200,0000	1	0,2150	10000				
Certificate	DE000VF2MA69	RANDS 42TL 0619V	EUR	0,1850	0,1850	0,1850				0,1850				
Certificate	DE000VF2MCE6	RANDS 43TL 0619V	EUR											
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	44,0900	44,0900	44,0900				44,0900				
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	43,8700	43,8700	43,8700				43,8700				
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR											
Certificate	DE000VF1RMH9	RANDS 44TS 0619V	EUR											
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR											
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	43,2800	43,2800	43,2800				43,2800				
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	DE000VF1RNU0	RANDS 45TS 0619V	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	NL0013149263	RANDS 45TS OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	43,3500	43,3500	43,3500				43,3500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001311339	RANDS 46BOC1219Z	EUR	43,3600	43,3600	43,3600			43,3600					
Certificate	LU1876938025	RANDS 46TPIOPENS	EUR	2,8600	2,8600	2,6900			2,6900					
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF16FB3	RANDS 46TS 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF16L56	RANDS 47TS 0619V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013291149	RANDS 47TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	4,6400	4,6400	4,4700			4,4700					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF2MA77	RANDS 48TS 0619V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	46,0400	46,0400	46,0400			46,0400					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	44,8500	44,8500	44,8500			44,8500					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	44,1900	44,1900	44,1900			44,1900					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	45,5500	45,5500	45,5500			45,5500					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000C058ZA1	RANDS 56TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	34,0000	34,0000	33,7050	510,0000	1	33,7050		15			
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	25,6650	25,6650	25,6650			25,6650					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	22,3250	22,3250	22,3250			22,3250					
Certificate	NL0011230503	RANDS 25.7TL OPENH	EUR	20,0600	20,5200	20,0600			20,5200					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0011934161	RANDS 34.8TL OPENH	EUR	11,7900	12,2500	11,7900	3639,0000	1	12,2500		300			
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0013228497	RANDS 37.8TL OPENH	EUR	9,0600	9,5200	9,0600			9,5200					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.5TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	7,4000	7,4000	7,3350	740,0000	1	7,3350		100			
Certificate	NL0013232390	RANDS 40.5TL OPENH	EUR	6,6100	7,0700	6,6100	34200,0000	1	7,0700		5000			
Certificate	NL0013285596	RANDS 41.4TL OPENB	EUR	1,2100	1,2100	1,1850	6050,0000	1	1,1850		5000			
Certificate	NL0013291073	RANDS 42.9TL OPENB	EUR											
Certificate	NL0013285786	RANDS 44.1TS OPENB	EUR											
Certificate	DE000VA9CR20	RANDS 45.1TS OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0012696876	RANDS 56.4TS OPENB	EUR	19,0900	19,0900	19,0050	22500,2000	3	19,0650		1180			
Certificate	NL0012581136	RANDS 66.6TS OPENH	EUR	30,6000	30,6100	30,6000			30,6100					
Certificate	NL0012366306	RANDS12.26TL OPENH	EUR	32,2900	32,7400	32,2900			32,7400					
Certificate	NL0011721857	RANDS17.02TL OPENH	EUR	27,9600	28,4100	27,9600			28,4100					
Certificate	NL0012366298	RANDS21.49TL OPENH	EUR	23,8900	24,3500	23,8900			24,3500					
Certificate	DE000CJ3RJB3	RANDS23.29TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CJ3RQJ1	RANDS24.48TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0011904297	RANDS25.67BL OPENB	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	NL0010901500	RANDS26.74BL OPENB	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	DE000CJ3NUG8	RANDS28.35TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0010901518	RANDS28.42BL OPENB	EUR	15,6350	15,6350	15,6350			15,6350					
Certificate	DE000CJ3QCX4	RANDS28.96TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0011927009	RANDS29.59TL OPENH	EUR	16,5300	16,9800	16,5300			16,9800					
Certificate	NL0011926985	RANDS31.67TL OPENH	EUR	14,6300	15,0900	14,6300			15,0900					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3RCM5	RANDS31.84TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3REA6	RANDS31.88TL 0319Z	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0011927991	RANDS32.71TL OPENH	EUR	13,6900	14,1400	13,6900			14,1400					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR											
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CD625J9	RANDS34.35TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ3P3V5	RANDS34.38TL 0319Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013278005	RANDS34.43BL OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,9700	9,1300	8,9700			9,1300					

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	NL0013278013	RANDS35.43BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ35E03	RANDS35.88TL 0619Z	EUR											
Certificate	NL0013278021	RANDS36.43BL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000CJ3RME1	RANDS36.82TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013285901	RANDS36.85BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RS32	RANDS37.38TL 0319Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013279011	RANDS37.43BL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013285919	RANDS37.55BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.44BL OPENB	EUR	5,8200	5,8200	5,6550	1746,0000	1	5,6550	300				
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3RZT1	RANDS39.14TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013281124	RANDS39.44BL OPENB	EUR	0,9200	0,9800	0,9150	315,6000	3	0,9450	330				
Certificate	DE000CJ3RZF0	RANDS39.82TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013284821	RANDS40.44BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013287766	RANDS41.43BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
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	RANDS44.74BS OPENB	EUR	1,4800	1,7750	1,4550	3983,5000	4	1,6850	2600				
Certificate	DE000VF2XF61	RANDS44.84TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013085186	RANDS45.42TS OPENH	EUR	7,0800	7,0900	7,0800			7,0900					
Certificate	NL0013286008	RANDS45.72BS OPENB	EUR	0,5300	0,5450	0,5250	212,0000	1	0,5450	400				
Certificate	DE000VF2XF79	RANDS45.84TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013002652	RANDS46.71BS OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VF2XF87	RANDS46.84TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012905202	RANDS47.28TS OPENH	EUR	9,1400	9,1500	9,1400			9,1500					
Certificate	DE000VF2XF95	RANDS47.84TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3N5C8	RANDS48.51TS OPENZ	EUR	1,0650	1,0650	0,9800	119,0000	2	0,9800	120				
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0012902407	RANDS49.36TS OPENH	EUR	11,4600	11,4600	11,2300	6738,0000	1	11,4600	600				
Certificate	DE000VF2XGB0	RANDS49.84TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VAGTXY1	RANDS49.91TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	6,7800	6,7800	6,6000			6,6000					
Certificate	DE000VF2XGC8	RANDS50.84TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,6200	0,6350	0,6200	465,0000	1	0,6350	750				
Certificate	NL0012901177	RANDS51.33TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000VAGEEZO	RANDS51.91TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	9,1400	9,1400	8,9600			8,9600					
Certificate	NL0012898050	RANDS53.29TS OPENH	EUR	15,8100	15,8200	15,8100			15,8200					
Certificate	DE000CJ3NMJ9	RANDS53.99TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	11,0500	11,0500	10,8700			10,8700					
Certificate	DE000CR9R8F8	RANDS54.62TS OPENZ	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012697015	RANDS54.85BS OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	NL0011241484	RANDS55.72TS OPENH	EUR	18,5200	18,5300	18,2500	1825,0000	1	18,5300	100				
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	53,3850	53,3850	53,3850			53,3850					
Certificate	DE000CE6BKYS	RANDS58.97TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0011230073	RANDS59.26TS OPENH	EUR	22,4500	22,4600	22,4500			22,4600					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012601033	RANDS62.14TS OPENH	EUR	25,6500	25,6600	25,6500			25,6600					
Certificate	NL0012602791	RANDS62.17TS OPENH	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011721832	RANDS62.64TS OPENH	EUR	26,2000	26,2100	26,2000			26,2100					

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	NL0012366272	RAND566.32TS OPENH	EUR	30,2900	30,3000	30,2900			30,3000					
Certificate	NL0012366264	RAND569.21TS OPENH	EUR	33,5000	33,5000	33,5000			33,5000					
Certificate	NL0012366256	RAND572.09TS OPENH	EUR	36,7000	36,7100	36,7000			36,7100					
Certificate	NL0012313266	RAND572.91TS OPENH	EUR	37,6100	37,6200	37,6100			37,6200					
Certificate	NL0012365449	RAND573.03TS OPENH	EUR	37,7400	37,7500	37,7400			37,7500					
Certificate	NL0012536775	RAND578.71TS OPENH	EUR	44,0500	44,0600	44,0500			44,0600					
Certificate	NL0012586762	RAND585.49TS OPENH	EUR	51,5800	51,5900	51,5800			51,5900					
Certificate	NL0012558308	RAND585.93TS OPENH	EUR	52,0700	52,0700	52,0700			52,0700					
Certificate	NL0012579346	RAND586.11TS OPENH	EUR	52,2700	52,2800	52,2700			52,2800					
Certificate	DE000CV87R25	RB 42.36TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV87JR9	RB 47.46TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV4YXY4	RB 52.53TL OPENZ	EUR	0,8250	0,8350	0,8250			0,8350					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS04222117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,7200	102,7400	102,7200			102,7400					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,4200	25,4200	25,4100			25,4100					
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP24IL7	RELX 22TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0011996368	RELX 13.7TL OPENH	EUR											
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012051171	RELX 14.7TL OPENH	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CR4HQP7	RELX 10.88TL OPENZ	EUR	8,9900	9,0000	8,9900			9,0000					
Certificate	DE000CR6X8J5	RELX 12.57TL OPENZ	EUR	7,2950	7,3050	7,2950			7,3050					
Certificate	NL0011742101	RELX 12.67TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.56TL OPENZ	EUR	6,3050	6,3250	6,3050			6,3250					
Certificate	NL0012098925	RELX 14.96BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012565550	RELX 15.01TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 15.05TL OPENZ	EUR	4,8250	4,8350	4,8250			4,8350					
Certificate	NL0012565543	RELX 15.52TL OPENH	EUR											
Certificate	NL0012689988	RELX 16.01BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012602825	RELX 16.54TL OPENH	EUR											
Certificate	DE000CJ3NSD9	RELX 16.54TL OPENZ	EUR	3,3350	3,3550	3,3350			3,3550					
Certificate	NL0013130651	RELX 17.04TL OPENH	EUR											
Certificate	DE000CJ3SBK9	RELX 18.54TL OPENZ	EUR	1,3550	1,3650	1,3550			1,3650					
Certificate	NL0012245187	RELX 19.76TS OPENH	EUR											
Certificate	NL0012311088	RELX 19.81TS OPENH	EUR											
Certificate	NL0012785554	RELX 19.98BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012199681	RELX 20.23TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.96BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012993802	RELX 21.94BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012890826	RELX 23.75TS OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU 52.9TL OPENZ	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0012918718	RENAU 83.1TS OPENH	EUR	32,8700	33,2700	32,8700			33,2700					
Certificate	NL0011415088	RENAU102.6TS OPENH	EUR	53,9600	54,3700	53,9600			54,3700					
Certificate	NL0012602833	RENAU110.5TS OPENH	EUR	62,4400	62,8500	62,4400			62,8500					
Certificate	NL0012601058	RENAU110.7TS OPENH	EUR	62,6700	63,0700	62,6700			63,0700					
Certificate	NL0011729330	RENAU115.6TS OPENH	EUR	67,9500	68,3600	67,9500			68,3600					
Certificate	NL0011732359	RENAU115.7TS OPENH	EUR	68,0400	68,4400	68,0400			68,4400					
Certificate	NL0012592851	RENAU137.9TS OPENH	EUR	92,0400	92,4500	92,0400			92,4500					
Certificate	NL0012601884	RENAU137.9TS OPENH	EUR	92,0700	92,4700	92,0700			92,4700					
Certificate	NL0012538151	RENAU138.1TS OPENH	EUR	92,3200	92,7200	92,3200			92,7200					
Certificate	NL0012558316	RENAU138.5TS OPENH	EUR	92,6800	93,0900	92,6800			93,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013185051	RENAU24.17TL OPENH	EUR	34,5300	34,5800	34,5300			34,5800					
Certificate	DE000CJ3Q545	RENAU33.37TL OPENZ	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0011415229	RENAU42.11TL OPENH	EUR	17,8300	17,8800	17,8300			17,8800					
Certificate	DE000CJ3PHW7	RENAU43.41TL OPENZ	EUR	13,7700	13,7700	13,5700			13,5700					
Certificate	NL0012203061	RENAU47.67TL OPENH	EUR	12,6600	12,7100	12,6600			12,7100					
Certificate	DE000CJ3QH51	RENAU47.92TL OPENZ	EUR	0,9300	0,9300	0,9100	68,2500	1	0,9100	75				
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3R5N1	RENAU58.37TL OPENZ	EUR											
Certificate	NL0013190804	RENAU63.81TS OPENH	EUR	12,0100	12,4200	12,0100			12,4200					
Certificate	NL0012919807	RENAU79.17TS OPENH	EUR	28,6200	29,0200	28,6200			29,0200					
Certificate	NL0012864938	RENAU83.89TS OPENH	EUR	33,7100	34,1200	33,7100			34,1200					
Certificate	NL0012605653	RENAU90.93TS OPENH	EUR	41,3200	41,7200	41,3200			41,7200					
Certificate	NL0012601066	RENAU95.02TS OPENH	EUR	45,7400	46,1400	45,7400			46,1400					
Certificate	NL0012864920	RENAU95.69TS OPENH	EUR	46,4600	46,8700	46,4600			46,8700					
Certificate	NL0012536791	RENAU99.31TS OPENH	EUR	50,3800	50,7800	50,3800			50,7800					
Certificate	NL0012525208	RENAU99.33TS OPENH	EUR	50,4000	50,8000	50,4000			50,8000					
Certificate	NL0012586770	RENAU99.39TS OPENH	EUR	50,4600	50,8700	50,4600			50,8700					
Certificate	NL0012579395	RENAU99.45TS OPENH	EUR	50,5200	50,9300	50,5200			50,9300					
Certificate	NL0012556245	RENAU99.45TS OPENH	EUR	50,5200	50,9300	50,5200			50,9300					
Certificate	DE000CD639L6	REPSO10.76TL OPENZ	EUR	4,1900	4,2150	4,1900			4,2150					
Certificate	DE000CE6CC84	REPSO12.75TL OPENZ	EUR	2,2100	2,2450	2,2100			2,2450					
Certificate	DE000CD61L14	REPSO9.264TL OPENZ	EUR	5,6800	5,7100	5,6800			5,7100					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,2800	5,3300	5,2800			5,3300					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,5200	5,5800	5,5200			5,5800					
Certificate	DE000CJ3QAR0	RICHE44.42TL OPENZ	EUR	1,0750	1,1050	1,0750			1,1050					
Certificate	DE000CJ3N4N8	RICHE52.36TL OPENZ	EUR	0,7350	0,7650	0,7350			0,7650					
Certificate	DE000CJ3RPS4	RICHE60.42TL OPENZ	EUR	0,3950	0,4150	0,3950			0,4150					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2100	10,3700	10,2100			10,3700					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,8000	11,9300	11,8000			11,9300					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,6800	18,2100	17,6800			18,2100					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CD61V14	RIOTI 19.6TL OPENZ	EUR	27,2550	27,2550	26,5850			26,5850					
Certificate	DE000CD63DD1	RIOTI24.37TL OPENZ	EUR	21,8000	21,8000	21,1500			21,1500					
Certificate	DE000CD63V69	RIOTI27.92TL OPENZ	EUR	17,7600	17,7600	17,1100			17,1100					
Certificate	DE000CE6E390	RIOTI31.95TL OPENZ	EUR	13,1650	13,1650	12,4100	62,0500	1	12,5250	5				
Certificate	DE000CJ3RNV3	RIOTI35.94TL OPENZ	EUR	1,7300	1,7300	1,6000			1,6000					
Certificate	DE000CJ3Q5E1	RMG 1.98TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3POV7	RMG 2.32TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0012974091	ROCHE 208.TL OPENB	EUR	6,6400	6,6800	6,6400			6,6800					
Certificate	NL0013160765	ROCHE 313.TS OPENB	EUR	6,0900	6,0900	6,0300			6,0300					
Certificate	NL0010125696	ROCHE119.5TL OPENB	EUR	13,9100	13,9600	13,9100			13,9600					
Certificate	DE000CV89E27	ROCHE141.6TL OPENZ	EUR	11,4100	11,4300	11,4100			11,4300					
Certificate	DE000CV87RR2	ROCHE161.9TL OPENZ	EUR	9,6200	9,6300	9,6200			9,6300					
Certificate	NL0010289013	ROCHE179.9TL OPENB	EUR	8,9500	8,9900	8,9500			8,9900					
Certificate	DE000CD63AH8	ROCHE182.1TL OPENZ	EUR	7,8400	7,8500	7,8400			7,8500					
Certificate	NL0012970636	ROCHE198.2TL OPENB	EUR	7,4500	7,4900	7,4500			7,4900					
Certificate	DE000CR6Y740	ROCHE207.9TL OPENZ	EUR	5,5700	5,5800	5,5700			5,5800					
Certificate	NL0012980494	ROCHE218.3TL OPENB	EUR	5,8000	5,8400	5,8000			5,8400					
Certificate	DE000CV8ADG4	ROCHE227.7TL OPENZ	EUR	3,8200	3,8350	3,8200			3,8350					
Certificate	NL0012984546	ROCHE229.1TL OPENB	EUR	4,9100	4,9500	4,9100			4,9500					
Certificate	NL0013280936	ROCHE240.3TL OPENB	EUR	3,9900	4,0300	3,9900			4,0300					
Certificate	NL0013290554	ROCHE252.3TL OPENB	EUR	3,0100	3,0500	3,0100			3,0500					
Certificate	NL0012984660	ROCHE284.2TS OPENB	EUR	3,3400	3,3400	3,2800			3,2800					
Certificate	NL0009592245	ROCHE72.23TL OPENB	EUR	17,8000	17,8500	17,8000			17,8500					
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,0800	1,1600	1,0800			1,1600					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,8700	0,9400	0,8700			0,9400					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,8000	0,8700	0,8000			0,8700					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,7100	0,7800	0,7100			0,7800					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,5800	0,6500	0,5800			0,6500					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,5400	0,6100	0,5400			0,6100					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	2,0700	2,0700	2,0500			2,0500					
Certificate	DE000CJ3QZ59	ROCKT13.92TL OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	DE000CJ3NSD6	ROCKT16.94TL OPENZ	EUR	0,4550	0,4950	0,4550			0,4950					
Certificate	DE000CJ3RZG8	ROCKT19.93TL OPENZ	EUR	0,1550	0,2050	0,1550			0,2050					
Certificate	DE000CN6JRH7	RR 5.718TL OPENZ	EUR	0,7650	0,7850	0,7650			0,7850					
Certificate	DE000CN6JYA8	RR 6.437TL OPENZ	EUR	0,6050	0,6250	0,6050			0,6250					

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	DE000CJ3RRK7	RR 7.939TL OPENZ	EUR	1,2950	1,4050	1,2950			1,4050					
Certificate	DE000CJ3QWB8	RTL 33.26TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3PR43	RTL 37.75TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV8A7Y3	RTL 42.78TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	147,0000	147,0000	147,0000			147,0000					
Certificate	NL0013273311	RUSSL 1046BL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013164627	RUSSL 1147BL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013170194	RUSSL 1160TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013011190	RUSSL 1248BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013164304	RUSSL 1260TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013277734	RUSSL 1348BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013279227	RUSSL 1361TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013284649	RUSSL 1448BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013289697	RUSSL 1461TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013006471	RUSSL 1661TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013004344	RUSSL 1688BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013006489	RUSSL 1861TS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012971576	RUSSL 1888BS OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012979405	RUSSL 2087BS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7600	0,8100	0,7600			0,8100					
Certificate	DE000CJ3QDY0	RWE 18.TL OPENZ	EUR	3,6400	4,0850	3,6400			4,0850					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5100	1,5700	1,5100			1,5700					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,0200	1,0800	1,0200			1,0800					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,6000	0,6500	0,6000			0,6500					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,4100	0,4600	0,4100			0,4600					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.3TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013287501	RWE 25.6TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	0,9800	0,9800	0,9500			0,9500					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,4000	1,4000	1,3700			1,3700					
Certificate	DE000CD64E36	RWE 11.51TL OPENZ	EUR	10,1200	10,5700	10,1200			10,5700					
Certificate	DE000CE6C3K7	RWE 14.02TL OPENZ	EUR	7,6100	8,0550	7,6100			8,0550					
Certificate	DE000CV87Y74	RWE 16.01TL OPENZ	EUR	5,6300	6,0750	5,6300			6,0750					
Certificate	DE000VNM6MF1	RX10L LEVOPENV	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000VNM6MSH7	RX10S SHROPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VNM6MSG9	RX15L LEVOPENV	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000VNM6MJ3	RX15S SHROPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CJ3QNU7	RYANR12.65TS OPENZ	EUR	0,3750	0,3750	0,3500			0,3500					
Certificate	DE000CV8BC61	RYANR14.15TS OPENZ	EUR	0,7550	0,7550	0,7200			0,7200					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.14TS OPENZ	EUR	1,2450	1,2450	1,2100			1,2100					
Certificate	DE000CJ3QZA3	RYANR6.659TL OPENZ	EUR	1,1450	1,1800	1,1450			1,1800					
Certificate	DE000CJ3NS85	RYANR8.174TL OPENZ	EUR	0,7750	0,8100	0,7750			0,8100					
Certificate	DE000CJ3QZB1	RYANR8.972TL OPENZ	EUR	0,5750	0,6100	0,5750			0,6100					
Certificate	DE000CJ3R6S8	S92G 20TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NWA7	S92G 12.38TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3R4Y1	S92G 15.05TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3R4Z8	S92G 17.55TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3SBL7	SAFRN108.7TL OPENZ	EUR	0,2400	0,2850	0,2400			0,2850					
Certificate	DE000CV501F8	SAFRN64.74TL OPENZ	EUR	2,4200	2,4650	2,4200			2,4650					
Certificate	DE000CV4YXQ0	SAFRN73.83TL OPENZ	EUR	1,9700	2,0050	1,9700			2,0050					
Certificate	DE000CV889U6	SAFRN83.77TL OPENZ	EUR	1,4700	1,5150	1,4700			1,5150					
Certificate	DE000CV88U02	SAFRN93.69TL OPENZ	EUR	0,9800	1,0250	0,9800			1,0250					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					

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	DE000CY50VP0	SALES 80TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY50VG3	SALES 80TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CY510E0	SALES 90TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP23921	SALES 120TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP232R2	SALES 120TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP24J27	SALES 130TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,5100	1,9200	1,5000	90,6000	1	1,9200	60				
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR											
Certificate	DE000CP24RR7	SALES 160TS OPENC	EUR											
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR											
Certificate	DE000CP24PQ3	SALES 160TS OPENC	EUR											
Certificate	DE000C058VN3	SALES 170TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV8A0E0	SALES 109.TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3RHG6	SALES 124.TL OPENZ	EUR	1,7250	1,9350	1,7250			1,9350					
Certificate	DE000CJ3RV37	SALES138.7TL OPENZ	EUR	1,1050	1,3050	1,1050			1,3050					
Certificate	DE000CJ3PS26	SALES93.68TL OPENZ	EUR	2,9950	3,2050	2,9950			3,2050					
Certificate	NL0011426994	SAMSU 457TL OPENB	EUR	50,1500	50,3400	50,1500			50,3400					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	2,9300	3,0100	2,9300			3,0100					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,0500	2,1200	2,0500			2,1200					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	NL0009175975	SAMSU252.5TL OPENB	EUR	67,2500	67,2500	67,2500			67,2500					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	57,1900	57,1900	57,1900			57,1900					
Certificate	NL0011806336	SAMSU505.1TL OPENB	EUR	46,1800	46,3500	46,1800			46,3500					
Certificate	NL0011806344	SAMSU531.4TL OPENB	EUR	44,0100	44,1800	44,0100			44,1800					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0010286399	SANOF 57.8TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012978555	SANOF 67.9TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012986434	SANOF 83.8TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0011413216	SANOF102.7TS OPENH	EUR	3,5900	3,6500	3,5900			3,6500					
Certificate	NL0012890842	SANOF103.3TS OPENH	EUR	3,6500	3,7100	3,6500			3,7100					
Certificate	NL0012267215	SANOF103.5TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012330591	SANOF126.4TS OPENH	EUR	6,1500	6,2100	6,1500			6,2100					
Certificate	NL0012374797	SANOF34.01TL OPENH	EUR	4,3600	4,4300	4,3600			4,4300					
Certificate	DE000CV505U8	SANOF45.21TL OPENZ	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0011413299	SANOF54.95TL OPENH	EUR	2,4100	2,4800	2,4100			2,4800					
Certificate	DE000CN6HHQ3	SANOF55.26TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0011890629	SANOF59.07TL OPENH	EUR	2,0300	2,1000	2,0300			2,1000					
Certificate	DE000CR1K641	SANOF61.38TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012862585	SANOF62.27TL OPENH	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	NL0012927586	SANOF69.22TL OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	DE000CJ3NY04	SANOF71.32TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0011413232	SANOF87.98TS OPENH	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	NL0011413224	SANOF91.67TS OPENH	EUR	2,4000	2,4600	2,4000			2,4600					
Certificate	NL0012038806	SAP 76TL OPENB	EUR	23,2950	23,2950	23,2950			23,2950					
Certificate	NL0013281686	SAP 80TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013288491	SAP 104TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CR6XG53	SAP 56.7TL OPENZ	EUR	35,5700	35,9700	35,5700			35,9700					
Certificate	NL0012780803	SAP 84.1TL OPENB	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	NL0013284243	SAP 88.4TL OPENB	EUR	1,2200	1,2200	1,1950	610,0000	1	1,1950	500				
Certificate	NL0013282254	SAP 95.1TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013284326	SAP 99.8TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0011052634	SAP 110.5TS OPENH	EUR	2,7000	2,7000	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	NL0011052717	SAP 37.65TL OPENH	EUR	5,6600	5,7500	5,6600			5,7500					
Certificate	NL0011052709	SAP 46.16TL OPENH	EUR	4,8700	4,9500	4,8700			4,9500					
Certificate	NL0011721956	SAP 58.76TL OPENH	EUR	3,6900	3,7700	3,6900			3,7700					
Certificate	DE000CN6F8A5	SAP 62.74TL OPENZ	EUR	29,5300	29,9300	29,5300			29,9300					
Certificate	NL0011721949	SAP 62.95TL OPENH	EUR	3,3000	3,3800	3,3000			3,3800					
Certificate	NL0011721931	SAP 65.04TL OPENH	EUR	3,1000	3,1900	3,1000			3,1900					
Certificate	NL0011927058	SAP 66.84TL OPENH	EUR	2,9300	3,0200	2,9300			3,0200					
Certificate	DE000CN6FGR7	SAP 69.67TL OPENZ	EUR	22,6200	23,0100	22,6200			23,0100					
Certificate	NL0011929393	SAP 70.63TL OPENH	EUR	2,5800	2,6700	2,5800			2,6700					
Certificate	NL0011930599	SAP 74.77TL OPENH	EUR	2,1900	2,2800	2,1900			2,2800					
Certificate	DE000CD62FB2	SAP 78.56TL OPENZ	EUR	13,7500	14,1500	13,7500			14,1500					
Certificate	NL0012051189	SAP 78.89TL OPENH	EUR	1,8100	1,8900	1,8100			1,8900					
Certificate	NL0012847230	SAP 84.05TL OPENH	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP24PK6	SBMOF 15TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,6550	15,7200	15,6550			15,7200					
Certificate	DE000CQ58ZC7	SBMOF 16TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CQ58ZD5	SBMOF 17TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CV8A4Z7	SBMOF 10.2TL OPENZ	EUR	4,2050	4,3600	4,2050			4,3600					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CV8A500	SBMOF 10.7TL OPENZ	EUR	3,7050	3,8600	3,7050			3,8600					
Certificate	NL0012931265	SBMOF 11.1TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CJ3Q6X9	SBMOF 11.4TL OPENZ	EUR	3,7450	3,9000	3,7450			3,9000					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012932537	SBMOF 11.6TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CV8AD24	SBMOF 11.7TL OPENZ	EUR	2,7150	2,8700	2,7150			2,8700					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000CJ3RKT3	SBMOF 12.5TL OPENZ	EUR	1,9250	2,0900	1,9250			2,0900					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013280282	SBMOF 13.2TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3RPH7	SBMOF 13.3TL OPENZ	EUR	1,1450	1,3900	1,1450	1390,0000	1	1,3000	1000				
Certificate	NL0013283427	SBMOF 13.7TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	14,6200	14,7600	14,6200			14,7600					
Certificate	NL0013230816	SBMOF 13.8TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013290570	SBMOF 14.2TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012987317	SBMOF 14.48OC0619B	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0012987283	SBMOF 15.48OC0619B	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0012795777	SBMOF 15.48OC0919Z	EUR	14,7400	14,8200	14,7400			14,8200					
Certificate	DE000V9ACR09	SBMOF 15.47S OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013015738	SBMOF 15.77S OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013010267	SBMOF 16.57S OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013290612	SBMOF 17.27S OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0011231782	SBMOF 7.29TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV8A4C6	SBMOF 8.91TL OPENZ	EUR	6,0600	6,2200	6,0600			6,2200					
Certificate	DE000CR9S654	SBMOF 9.98TL OPENZ	EUR	5,0650	5,2200	5,0650			5,2200					
Certificate	NL0013165830	SBMOF10.51BL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013157795	SBMOF11.01BL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012983944	SBMOF11.51BL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013169527	SBMOF12.01BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013277213	SBMOF12.51BL OPENB	EUR	2,4700	2,4700	2,4350	805,2200	1	2,4350	326				
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	2,0100	2,0450	2,0100	201,0000	1	2,0450	100				
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.92TL OPENZ	EUR	2,3150	2,4700	2,3150			2,4700					
Certificate	NL0013278039	SBMOF13.01BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013280613	SBMOF13.51BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0013290323	SBMOF14.01BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3S897	SBMOF14.19TL OPENZ	EUR											
Certificate	DE000VF2MDM7	SBMOF14.61TL OPENV	EUR											
Certificate	NL0013189640	SBMOF14.75TS OPENH	EUR											
Certificate	DE000VF2XGX4	SBMOF14.81TS OPENV	EUR											
Certificate	NL0013181019	SBMOF15.27TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.78BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VA710J9	SBMOF15.92TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA7TGO0	SBMOF16.43TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	2,3800	2,3800	2,2000			2,2000					
Certificate	DE000CJ3PHX5	SBMOF16.55TS OPENZ	EUR	2,2350	2,2350	2,0800			2,0800					
Certificate	NL0013009079	SBMOF16.77BS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0011230149	SBMOF17.02TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	3,5400	3,5400	3,3500			3,3500					
Certificate	NL0012994149	SBMOF17.76BS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VA6TX28	SBMOF17.97TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CV4ZLS8	SBMOF18.05TS OPENZ	EUR	3,7250	3,7250	3,5700			3,5700					
Certificate	NL0012536809	SBMOF19.24TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012525216	SBMOF19.24TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012521082	SBMOF19.25TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CT9JQO8	SBMOF6.092TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CJ3Q4M7	SBMOF7.383TL OPENZ	EUR	7,0100	7,1700	7,0100			7,1700					
Certificate	DE000CR4HWK6	SBMOF8.892TL OPENZ	EUR	5,5000	5,6600	5,5000			5,6600					
Certificate	NL0013168487	SBMOF9.488BL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CR6X379	SBMOF9.704TL OPENZ	EUR	4,6950	4,8500	4,6950			4,8500					
Certificate	NL0011907613	SBMOF9.991BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CD62R58	SCHAT101.4TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CD62R41	SCHAT106.8TL OPENZ	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CD62R74	SCHAT117.5TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CF6C642	SCHAT123.2TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CJ3PTM3	SCHAT133.1TS OPENZ	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CV89FF8	SCHAT91.17TL OPENZ	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CJ3Q800	SCHLM23.59TL OPENZ	EUR	3,3950	3,5350	3,3950			3,5350					
Certificate	DE000CJ3QPE6	SCHLM28.62TL OPENZ	EUR	2,5050	2,6450	2,5050			2,6450					
Certificate	DE000CJ3Q594	SCHLM32.18TL OPENZ	EUR	1,8750	2,0150	1,8750			2,0150					
Certificate	DE000CJ3PRK1	SCHLM34.72TL OPENZ	EUR	1,4250	1,5650	1,4250			1,5650					
Certificate	DE000CJ3RLY1	SCHLM37.71TL OPENZ	EUR	0,9050	1,0350	0,9050			1,0350					
Certificate	DE000CJ3RYT4	SCHLM40.71TL OPENZ	EUR	0,3850	0,5150	0,3850			0,5150					
Certificate	DE000CJ3QPF3	SCHLM49.45TS OPENZ	EUR	1,2150	1,2150	1,0950			1,0950					
Certificate	DE000CJ3P661	SCHLM55.48TS OPENZ	EUR	2,2850	2,2850	2,1650			2,1650					
Certificate	DE000CJ3PRL9	SCHLM62.51TS OPENZ	EUR	3,5250	3,5250	3,4150			3,4150					
Certificate	NL0012314090	SCHND101.9TS OPENH	EUR	47,8100	48,6800	47,8100			48,6800					
Certificate	NL0012366868	SCHND101.9TS OPENH	EUR	47,8500	48,7100	47,8500			48,7100					

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	NL0012313282	SCHND102.8TS OPENH	EUR	48,8400	49,7100	48,8400			49,7100					
Certificate	NL0012365464	SCHND102.8TS OPENH	EUR	48,8300	49,7000	48,8300			49,7000					
Certificate	NL0012557953	SCHND115.1TS OPENH	EUR	62,1200	62,9900	62,1200			62,9900					
Certificate	NL0013220890	SCHND24.46TL OPENH	EUR	39,9300	41,8000	39,9300			41,8000					
Certificate	DE000C3PLK4	SCHND39.08TL OPENZ	EUR	2,3400	2,4100	2,3400			2,4100					
Certificate	NL0011418231	SCHND40.52TL OPENH	EUR	24,9900	26,8500	24,9900			26,8500					
Certificate	DE000CV8ALH5	SCHND45.09TL OPENZ	EUR	1,7400	1,8100	1,7400			1,8100					
Certificate	NL0011890652	SCHND47.44TL OPENH	EUR	18,5500	20,4200	18,5500			20,4200					
Certificate	DE000CF6CC6C	SCHND55.16TL OPENZ	EUR	0,7400	0,8100	0,7400			0,8100					
Certificate	NL0011934203	SCHND55.41TL OPENH	EUR	11,1300	13,0000	11,1300			13,0000					
Certificate	NL0012919823	SCHND71.43TS OPENH	EUR	14,9200	15,7900	14,9200			15,7900					
Certificate	NL0012935795	SCHND79.35TS OPENH	EUR	23,4700	24,3400	23,4700			24,3400					
Certificate	NL0012907190	SCHND79.36TS OPENH	EUR	23,4900	24,3600	23,4900			24,3600					
Certificate	NL0012214605	SCHND79.93TS OPENH	EUR	24,1000	24,9700	24,1000			24,9700					
Certificate	NL0012608137	SCHND84.95TS OPENH	EUR	29,5300	30,4000	29,5300			30,4000					
Certificate	NL0011970652	SCHND86.54TS OPENH	EUR	31,2500	32,1200	31,2500			32,1200					
Certificate	NL0011935671	SCHND87.46TS OPENH	EUR	32,2400	33,1100	32,2400			33,1100					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000C3N823	SFER 13.07TL OPENZ	EUR	5,3100	5,4200	5,3100			5,4200					
Certificate	DE000CV8AW27	SFER 15.09TL OPENZ	EUR	3,4050	3,5150	3,4050			3,5150					
Certificate	DE000C3Q267	SGL 5.02TL OPENZ	EUR	0,3850	0,3950	0,3850			0,3950					
Certificate	DE000C3QVH7	SGL 5.573TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000C3N0F2	SGRE 7.64TL OPENZ	EUR	5,5900	5,7700	5,5900			5,7700					
Certificate	DE000C3NKM7	SGRE 8.63TL OPENZ	EUR	4,6500	4,8400	4,6500			4,8400					
Certificate	DE000C3R790	SGRE 11.07TL OPENZ	EUR	2,3300	2,5200	2,3300			2,5200					
Certificate	DE000C3QVG9	SHA 4.876TL OPENZ	EUR	0,5050	0,5150	0,5050			0,5150					
Certificate	DE000C3PPT6	SHA 5.683TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550					
Certificate	DE000C3N189	SHA 6.582TL OPENZ	EUR	0,1650	0,1800	0,1650	1699,9200	2	0,1750	9444				
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	71,2900	72,7550	71,2900			72,7550					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	5,9250	5,9250	5,8050			5,8050					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,7500	3,7800	3,7500			3,7800					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000C3SDH1	SHELL 25TL 0619Z	EUR	2,1850	2,2800	2,1850			2,2800					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF2L747	SHELL 26TL 0319V	EUR	1,6100	1,7400	1,5800	590,9500	3	1,5800	365				
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF2MBC2	SHELL 27TL 0619V	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR											
Certificate	DE000VF1HS83	SHELL 28TS 0619V	EUR											
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR											
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR											
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	0,9500	0,9800	0,5700	1683,8600	35	0,8500	2576				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,6300	29,7200	29,6300			29,7200					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	3,9200	3,9200	3,8000			3,8000					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	31,3550	31,4450	31,3550			31,4450					
Certificate	NL0013003312	SHELL 32B0C0919B	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	2,5300	2,7500	2,5200	1998,3900	4	2,7300	756				
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	6,2800	6,2800	6,1700			6,1700					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CQ5B8V61	SHELL 35TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012536783	SHELL 39TS OPENH	EUR	14,4800	14,5200	14,4800			14,5200					
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	21,8250	21,8250	21,8250			21,8250					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	NL0009514223	SHELL 9.7TL OPENB	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	NL0009558519	SHELL 10.8TL OPENB	EUR	17,7450	17,7450	17,7450			17,7450					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	16,6550	16,6950	16,6550			16,6950					
Certificate	NL0011434089	SHELL 12.18L OPENB	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0011654546	SHELL 16.2TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	NL0011721865	SHELL 17.1TL OPENH	EUR	11,7900	12,0400	11,7900			12,0400					
Certificate	NL0011800081	SHELL 17.3TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0011799093	SHELL 17.58L OPENB	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000CX0KHCB	SHELL 17.5TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012020382	SHELL 18.4TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CN6L1V8	SHELL 19.5TL OPENZ	EUR	8,1900	8,3000	8,1900			8,3000					
Certificate	NL0011413992	SHELL 2.92TL OPENH	EUR	24,9800	25,2300	24,9800			25,2300					
Certificate	NL0011996350	SHELL 20.2TL OPENH	EUR	8,9100	9,1600	8,9100			9,1600					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0011998158	SHELL 20.7TL OPENH	EUR	8,4400	8,6900	8,4400			8,6900					
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	5,5800	5,6900	5,5800			5,6900					
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	7,5600	7,6550	7,5600	1134,0000	1	7,6550	150				
Certificate	DE000CD63WY7	SHELL 21.7TL OPENZ	EUR	7,0200	7,1400	7,0200			7,1400					
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012685077	SHELL 23.6TL OPENB	EUR	6,0400	6,0400	5,7850	3020,0000	1	5,7850	500				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012779888	SHELL 24.7TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CJ3R5P6	SHELL 25.6TL OPENZ	EUR	2,1200	2,2300	2,1200			2,2300					
Certificate	NL0013289200	SHELL 25.7TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3R988	SHELL 26.6TL OPENZ	EUR	1,1300	1,4900	1,1300	9875,0000	3	1,2300	7500				
Certificate	NL0013290562	SHELL 26.7TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013153422	SHELL 27.7TS OPENB	EUR											
Certificate	NL0013015720	SHELL 28.3TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3PM71	SHELL 28.4TS OPENZ	EUR	2,3100	2,3100	2,1900			2,1900					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	3,8000	4,1750	3,7950	4365,0000	3	4,0450	1100				
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0012792410	SHELL 30.4TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0012788863	SHELL 31.4TS OPENB	EUR	6,2100	6,2750	6,0200	8547,0000	4	6,2750	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	DE000CV88C20	SHELL 31.8TS OPENZ	EUR	4,2100	4,2100	4,1000			4,1000					
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CV88NL2	SHELL 33.8TS OPENZ	EUR	6,2100	6,2100	6,1000			6,1000					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	7,4100	7,4100	7,3000			7,3000					
Certificate	NL0011413984	SHELL 4.51TL OPENH	EUR	23,5100	23,7600	23,5100			23,7600					
Certificate	NL0012548226	SHELL 40.6TS OPENH	EUR	16,2000	16,2400	16,2000			16,2400					
Certificate	DE000CM3YQY1	SHELL 5.42TL OPENZ	EUR	2,2550	2,2650	2,2550			2,2650					
Certificate	DE000CM3YLV8	SHELL 6.07TL OPENZ	EUR	21,9000	22,0100	21,9000			22,0100					
Certificate	NL0011413976	SHELL 6.09TL OPENH	EUR	22,0400	22,2800	22,0400			22,2800					
Certificate	NL0011413968	SHELL 7.67TL OPENH	EUR	20,5600	20,8100	20,5600			20,8100					
Certificate	NL0011413950	SHELL 9.25TL OPENH	EUR	19,0900	19,3400	19,0900			19,3400					
Certificate	NL0011529086	SHELL11.01BL OPENB	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	NL0011039847	SHELL11.47TL OPENH	EUR	17,0300	17,2800	17,0300			17,2800					
Certificate	NL0011593405	SHELL11.87TL OPENH	EUR	16,6600	16,9100	16,6600			16,9100					
Certificate	NL0011593397	SHELL12.39TL OPENH	EUR	16,1700	16,4200	16,1700			16,4200					
Certificate	DE000CN6ESP9	SHELL13.37TL OPENZ	EUR	14,3200	14,4400	14,3200			14,4400					
Certificate	NL0011602545	SHELL13.44TL OPENH	EUR	15,2000	15,4400	15,2000			15,4400					
Certificate	DE000CR9S2Y1	SHELL14.46TL OPENZ	EUR	13,2300	13,3400	13,2300			13,3400					
Certificate	NL0011719984	SHELL15.01TL OPENH	EUR	13,7300	13,9800	13,7300			13,9800					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0011649090	SHELL15.34BL OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000CN6HXF3	SHELL15.49TL OPENZ	EUR	12,2000	12,3200	12,2000			12,3200					
Certificate	NL0011719976	SHELL15.53TL OPENH	EUR	13,2500	13,4900	13,2500			13,4900					
Certificate	NL0011719968	SHELL16.06TL OPENH	EUR	12,7600	13,0100	12,7600			13,0100					
Certificate	NL0011654223	SHELL16.42BL OPENB	EUR	11,7600	11,7650	11,5350	11760,0000	3	11,5350	1000				
Certificate	DE000CN6JRD6	SHELL16.52TL OPENZ	EUR	11,1700	11,2900	11,1700			11,2900					
Certificate	NL0011719950	SHELL16.58TL OPENH	EUR	12,2700	12,5200	12,2700			12,5200					
Certificate	DE000CN6K1A3	SHELL17.04TL OPENZ	EUR	11,4600	11,5800	11,4600			11,5800					
Certificate	DE000CN6JWE4	SHELL17.52TL OPENZ	EUR	10,1700	10,2800	10,1700			10,2800					
Certificate	NL0011729322	SHELL17.61TL OPENH	EUR	11,3200	11,5700	11,3200			11,5700					
Certificate	NL0011729314	SHELL18.13TL OPENH	EUR	10,8300	11,0800	10,8300			11,0800					
Certificate	DE000CN6K8Z5	SHELL18.51TL OPENZ	EUR	9,1800	9,3000	9,1800			9,3000					
Certificate	NL0012019632	SHELL18.56BL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000CN6L154	SHELL18.59TL OPENZ	EUR	9,9800	10,1000	9,9800			10,1000					
Certificate	NL0011978309	SHELL18.63TL OPENH	EUR	10,3700	10,6200	10,3700			10,6200					
Certificate	NL0011979018	SHELL19.14TL OPENH	EUR	9,8900	10,1400	9,8900			10,1400					
Certificate	NL0012021000	SHELL19.62BL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0011980107	SHELL19.69TL OPENH	EUR	9,3800	9,6300	9,3800			9,6300					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,6700	7,7900	7,6700			7,7900					
Certificate	DE000CD63872	SHELL20.15TL OPENZ	EUR	8,5000	8,6200	8,5000			8,6200					
Certificate	DE000CD636V1	SHELL20.49TL OPENZ	EUR	7,2100	7,3200	7,2100			7,3200					
Certificate	NL0012034284	SHELL20.68BL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0011998232	SHELL21.22TL OPENH	EUR	7,9500	8,2100	7,9000	1366,7000	1	8,2100	173				
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	6,1800	6,3000	6,1800			6,3000					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012492813	SHELL21.72BL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012579379	SHELL21.73TL OPENH	EUR	7,4800	7,7300	7,4800			7,7300					
Certificate	DE000CD63SQ1	SHELL21.87TL OPENZ	EUR	5,7800	5,9000	5,7800			5,9000					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012518138	SHELL22.24TL OPENH	EUR	7,0100	7,2600	7,0100			7,2600					
Certificate	DE000CF6ESY2	SHELL22.62TL OPENZ	EUR	5,0700	5,2000	5,0700	364,0000	1	5,1900	70				
Certificate	NL0012565519	SHELL22.74TL OPENH	EUR	6,5400	6,7900	6,5400			6,7900					
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	4,6900	4,8100	4,6900			4,8100					
Certificate	NL0012495816	SHELL22.76BL OPENB	EUR	5,2050	5,2350	5,2050			5,2350					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012565501	SHELL23.25TL OPENH	EUR	6,0600	6,3200	6,0600			6,3200					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	5,5300	5,6500	5,5300			5,6500					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,2500	5,2800	5,2500			5,2800					
Certificate	DE000CE6EWZ1	SHELL23.62TL OPENZ	EUR	4,0700	4,2600	4,0700	2980,0000	2	4,1800	700				
Certificate	NL0012565493	SHELL23.75TL OPENH	EUR	5,5900	5,8400	5,5900			5,8400					
Certificate	NL0012684500	SHELL23.78BL OPENB	EUR	4,4100	4,4150	4,2050	220,5000	1	4,2050	50				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CJ3RJ09	SHELL24.25TL 0319Z	EUR	3,1950	3,3150	3,1950			3,3150					
Certificate	DE000CJ3RBH7	SHELL24.34TL OPENZ	EUR	4,5100	4,6300	4,5100			4,6300					
Certificate	DE000CV501E1	SHELL24.61TL OPENZ	EUR	3,0700	3,4600	3,0000	34073,7500	10	3,1900	10300				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013276769	SHELL24.78BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VL9S4B8	SHELL25.33TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013227234	SHELL25.46TL OPENH	EUR	4,0200	4,2600	4,0200				4,2600				
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	NL0013289416	SHELL25.78BL OPENB	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	DE000CJ3R6R0	SHELL25.79TL OPENZ	EUR	3,0800	3,1900	3,0800				3,1900				
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013236680	SHELL26.25TL OPENH	EUR	3,2800	3,5200	3,2800				3,5200				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	NL0013290786	SHELL26.78BL OPENB	EUR	1,4600	1,4600	1,0750	1164,4000	29		1,2050	885			
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CJ3SD53	SHELL27.29TL OPENZ	EUR	1,6600	1,7800	1,6600				1,7800				
Certificate	DE000CJ3Q552	SHELL27.34TS OPENZ	EUR											
Certificate	NL0013188873	SHELL27.79TS OPENH	EUR											
Certificate	NL0013149123	SHELL27.98BS OPENB	EUR											
Certificate	DE000VF2XGR6	SHELL28.31TS OPENV	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000VF2XD89	SHELL28.81TS OPENV	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013082647	SHELL28.89TS OPENH	EUR	3,5500	3,5900	3,5500				3,5900				
Certificate	LU1841029785	SHELL28.92TPIOPENS	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013009061	SHELL28.95BS OPENB	EUR	1,4300	1,6300	1,1750	16941,7600	38		1,5050	12502			
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	1,3500	1,3500	1,3100				1,3100				
Certificate	DE000VA3THB9	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.81TS OPENZ	EUR	2,2300	2,2300	2,1200	402,8000	1	2,1200	190				
Certificate	NL0012864896	SHELL29.93TS OPENH	EUR	4,6800	4,7200	4,6800				4,7200				
Certificate	NL0012695597	SHELL29.94BS OPENB	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.28TS OPENH	EUR	5,0600	5,1000	5,0600				5,1000				
Certificate	NL0012615678	SHELL30.86TS OPENH	EUR	5,6700	5,7200	5,6700				5,7200				
Certificate	NL0012783617	SHELL30.91BS OPENB	EUR	3,4650	3,4650	3,4650				3,4650				
Certificate	DE000VA1SR98	SHELL31.09TS OPENV	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000VA1SR80	SHELL31.23TS OPENV	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0012608590	SHELL31.29TS OPENH	EUR	6,1500	6,1900	6,1500				6,1900				
Certificate	NL0012606743	SHELL31.77TS OPENH	EUR	6,6700	6,7100	6,6700				6,7100				
Certificate	DE000CV88UP8	SHELL31.83TS OPENZ	EUR	5,9300	5,9300	5,8100				5,8100				
Certificate	NL0012784961	SHELL31.89BS OPENB	EUR	4,4450	4,4450	4,4450				4,4450				
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	2,7300	2,7300	2,7000				2,7000				
Certificate	NL0012330898	SHELL32.22TS OPENH	EUR	7,1500	7,1900	7,1500				7,1900				
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	3,4600	3,4600	3,4200				3,4200				
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0011039763	SHELL32.79TS OPENH	EUR	7,7700	7,8100	7,7700				7,8100				
Certificate	NL0013001761	SHELL32.88BS OPENB	EUR	5,4250	5,4250	5,4250				5,4250				
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0012852305	SHELL33.69TS OPENH	EUR	8,7300	8,7700	8,7300				8,7700				
Certificate	NL0012864888	SHELL33.86TS OPENH	EUR	8,9300	8,9700	8,9300				8,9700				
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0012849459	SHELL34.17TS OPENH	EUR	9,2600	9,3000	9,2600				9,3000				
Certificate	NL0012433452	SHELL34.34TS OPENH	EUR	9,4400	9,4800	9,4400				9,4800				
Certificate	NL0012432132	SHELL34.35TS OPENH	EUR	9,4500	9,4900	9,4500				9,4900				
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0012330120	SHELL35.09TS OPENH	EUR	10,2500	10,2900	10,2500				10,2900				
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000CJ3NVQ5	SHELL35.25TS OPENZ	EUR	9,5300	9,5300	9,4100				9,4100				
Certificate	NL0012051411	SHELL35.39TS OPENH	EUR	10,5800	10,6200	10,5800				10,6200				
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.91TS OPENH	EUR	12,2200	12,2600	12,2200				12,2600				
Certificate	NL0012579361	SHELL38.42TS OPENH	EUR	13,8500	13,8900	13,8500				13,8900				
Certificate	DE000CV89101	SHELL38.79TS OPENZ	EUR	11,1900	11,1900	11,0800				11,0800				

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	NL0012531339	SHELL38.95TS OPENH	EUR	14,4200	14,4600	14,4200			14,4600					
Certificate	NL0012538474	SHELL41.92TS OPENH	EUR	17,6400	17,6800	17,6400			17,6800					
Certificate	NL0013081789	SHELL44.26TS OPENH	EUR	20,1600	20,2000	20,1600			20,2000					
Certificate	NL0012609747	SHELL44.54TS OPENH	EUR	20,4600	20,5000	20,4600			20,5000					
Certificate	NL0012847198	SHELL44.61TS OPENH	EUR	20,5300	20,5800	20,5300			20,5800					
Certificate	NL0011536693	SHELL9.925BL OPENB	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	DE000CV88M77	SHOP104.3TL OPENZ	EUR	3,5500	3,7100	3,5500			3,7100					
Certificate	DE000CV87KU1	SHOP115.5TL OPENZ	EUR	3,1100	3,2900	3,1100	16,4500	1	3,2700	5				
Certificate	DE000CJ3RMR3	SHOP131.3TL OPENZ	EUR	2,4700	2,6200	2,4700			2,6200					
Certificate	DE000CJ3RV11	SHOP146.5TL OPENZ	EUR	1,8600	2,0100	1,8600			2,0100					
Certificate	DE000CJ3SAH7	SHOP161.5TL OPENZ	EUR	1,2300	1,3800	1,2300	175,5000	1	1,3800	135				
Certificate	DE000CJ3RCT0	SHOP184.01TL OPENZ	EUR	4,3800	4,5500	4,3800			4,5500					
Certificate	DE000CJ3N6T0	SHOP194.23TL OPENZ	EUR	3,9700	4,1300	3,9700	20100,0000	1	4,1300	5000				
Certificate	NL0009867100	SIEME 34TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012307441	SIEME 118TS OPENH	EUR	3,5300	3,5300	3,4800			3,4800					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	4,7100	4,8200	4,7100			4,8200					
Certificate	NL0010444832	SIEME 67.7TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CR9Q0B5	SIEME 70.7TL OPENZ	EUR	4,2750	4,3900	4,2750			4,3900					
Certificate	NL0011654686	SIEME 75.6TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011715180	SIEME 79.1TL OPENH	EUR	1,7800	1,8800	1,7800			1,8800					
Certificate	NL0011927066	SIEME 82.1TL OPENH	EUR	1,4900	1,6000	1,4900			1,6000					
Certificate	NL0011911417	SIEME 84.3TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0011929997	SIEME 86.2TL OPENH	EUR	1,1100	1,2100	1,1100			1,2100					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013290588	SIEME 93.1TL OPENB	EUR											
Certificate	NL0013083181	SIEME102.7TS OPENH	EUR	1,8800	1,8800	1,8300			1,8300					
Certificate	NL0013007388	SIEME104.6TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012998652	SIEME109.6BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0012935803	SIEME110.4TS OPENH	EUR	2,7100	2,7100	2,6600			2,6600					
Certificate	NL0012986764	SIEME115.4TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012998660	SIEME119.5BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012365472	SIEME125.2TS OPENH	EUR	4,3000	4,3000	4,2500			4,2500					
Certificate	NL0011084538	SIEME127.2TS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0012175608	SIEME128.1TS OPENH	EUR	4,6100	4,6100	4,5600			4,5600					
Certificate	NL0012201800	SIEME128.4TS OPENH	EUR	4,6500	4,6500	4,6000			4,6000					
Certificate	NL0012175590	SIEME147.1TS OPENH	EUR	6,6600	6,6600	6,6100			6,6100					
Certificate	DE000CV8A534	SIEME25.08TL OPENZ	EUR	0,9250	0,9650	0,9250			0,9650					
Certificate	DE000CV8A542	SIEME30.07TL OPENZ	EUR	0,4250	0,4650	0,4250			0,4650					
Certificate	DE000CR9SNJ3	SIEME63.33TL OPENZ	EUR	5,7400	5,8700	5,7400			5,8700					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013007628	SIEME71.56BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CN6JU60	SIEME77.59TL OPENZ	EUR	2,9050	3,0200	2,9050			3,0200					
Certificate	NL0012998629	SIEME81.66BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CN6KKU3	SIEME85.51TL OPENZ	EUR	1,3350	1,4500	1,3350			1,4500					
Certificate	NL0012998637	SIEME91.76BL OPENB	EUR											
Certificate	NL0013163454	SIEME99.69BS OPENB	EUR	0,8300	0,8600	0,8200	26760,0000	9	0,8250	32000				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,1900	5,1900	5,1500			5,1500					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6850	0,6850	0,6750			0,6750					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0693	0,0696	0,0693			0,0696					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,1960	2,1960	2,1960			2,1960					
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,3600	14,3600	14,3000			14,3000					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	10,1900	10,3700	10,1900			10,3700					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,8000	1,8600	1,8000			1,8600					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,4250	0,4450	0,4250			0,4450					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,7700	2,7900	2,7600	1666,0000	2	2,7600	600				
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP245S3	SILVE 15TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR											
Certificate	DE000CP245T1	SILVE 16TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5BPE4	SILVE 17TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,8300	1,8700	1,8300			1,8700					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAVW7	SILVE 19TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CYOAVX5	SILVE 20TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CXOKV55	SILVE 22TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CXOKVR7	SILVE 24TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CXOKVQ9	SILVE 26TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CXOKVP1	SILVE 28TS OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CXOKVN6	SILVE 30TS OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CXOKVM8	SILVE 32TS OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	4,4000	4,4000	4,3800			4,3800					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,7450	3,7450	3,7250			3,7250					
Certificate	NL0006521304	SILVE 12.2TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,5650	3,5650	3,5350			3,5350					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	2,6700	2,6700	2,6500			2,6500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	3,3750	3,3750	3,3450			3,3450					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,7150	2,7150	2,6850			2,6850					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	3,0150	3,0150	2,9750			2,9750					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	2,8300	2,8900	2,8300	575,0000	2	2,8500	200				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	2,2750	2,2750	2,2350			2,2350					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	2,5850	2,5850	2,5550			2,5550					
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	2,4600	2,4600	2,4400	516,6000	1	2,4400	210				
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,8250	1,8250	1,7850			1,7850					
Certificate	NL0012893630	SILVE 13.7TROPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	2,3800	2,3800	2,3400	7140,0000	1	2,3400	3000				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,2850	2,2850	2,2550			2,2550					
Certificate	NL0012893622	SILVE 13.9TROPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	1,9900	2,0000	1,9800	7771,0000	2	1,9900	3900				
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	1,9050	1,9050	1,8750			1,8750					
Certificate	DE000VN99525	SILVE 14.6TL OPENV	EUR	1,6750	1,6750	1,6450			1,6450					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,5800	1,5800	1,5500	3940,0000	2	1,5500	2500				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,2550	1,2550	1,2150			1,2150					
Certificate	NL0013288665	SILVE 15.2TL OPENB	EUR	1,0800	1,0900	1,0800	1851,0000	3	1,0900	1700				
Certificate	NL0013234040	SILVE 15.3TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR	0,4950	0,4950	0,4550			0,4550					
Certificate	DE000VF2MBR0	SILVE 15.6TL OPENV	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000VF2L5T3	SILVE 15.6TL OPENV	EUR											
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	1,2550	1,3050	1,2550			1,3050					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,5900	1,6000	1,5800	477,0000	1	1,6000	300				
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,5350	1,5850	1,5350			1,5850					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,0050	2,0550	2,0050			2,0550					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,2850	2,3350	2,2850			2,3350					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,4650	2,5250	2,4650			2,5250					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,7350	2,7850	2,7350			2,7850					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,9150	2,9750	2,9150			2,9750					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,2250	3,2850	3,2250			3,2850					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0012053722	SILVE 18.6TROPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012054407	SILVE 18.6TROPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,1950	2,2450	2,1950			2,2450					
Certificate	DE000CD637S5	SILVE 18.9TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,6150	2,6650	2,6150			2,6650					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012095038	SILVE 20.5TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012090559	SILVE 20.5TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012095418	SILVE 20.5TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012092126	SILVE 20.5TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0011894993	SILVE 28.9TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011973623	SILVE 29.1TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0011972922	SILVE 29.1TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012990311	SILVE10.268L OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CV8AV26	SILVE10.37TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012989446	SILVE11.338L OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CV8B318	SILVE11.37TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CV8B714	SILVE11.52TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011408059	SILVE11.82TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0010897179	SILVE11.848L OPENB	EUR	3,5300	3,5400	3,5300	176,5000	1	3,5400	50				
Certificate	DE000V9ACYW3	SILVE12.24TL OPENV	EUR	3,1550	3,1550	3,1250			3,1250					
Certificate	DE000CN6HP10	SILVE12.39TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011408042	SILVE12.39TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000V9AD4J4	SILVE12.44TL OPENV	EUR	2,9350	2,9350	2,9050			2,9050					
Certificate	NL0012989164	SILVE12.548L OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013133648	SILVE12.64TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013180771	SILVE12.84TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CN6HP02	SILVE12.89TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	2,4850	2,4850	2,4550			2,4550					
Certificate	NL0013128010	SILVE12.97TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011408034	SILVE12.97TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011521265	SILVE13.048L OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012895775	SILVE13.18TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012893077	SILVE13.29TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CN6GW12	SILVE13.39TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,9950	1,9950	1,9650			1,9650					
Certificate	NL0013188642	SILVE13.41TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,7200	1,7200	1,6900			1,6900					
Certificate	NL0011408026	SILVE13.54TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV4ZOD7	SILVE13.56TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0010897187	SILVE13.618L OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3P992	SILVE13.66TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013187867	SILVE13.71TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013186950	SILVE13.72TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013185705	SILVE13.73TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013183379	SILVE13.74TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013182173	SILVE13.74TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013184468	SILVE13.74TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013182660	SILVE13.74TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013187859	SILVE13.81TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013184450	SILVE13.84TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CN6G9Y2	SILVE13.91TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012905517	SILVE13.95TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013194343	SILVE13.98TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000V9AC2Y5	SILVE13.99TL OPENV	EUR	1,6050	1,6050	1,5650			1,5650					
Certificate	NL0013194111	SILVE13.99TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013193642	SILVE13.99TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013083991	SILVE14.01TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013194103	SILVE14.09TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013188634	SILVE14.12TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013154313	SILVE14.138L OPENB	EUR	1,5300	1,5300	1,5100	5778,8100	1	1,5100	3777				
Certificate	DE000CJ3QPP2	SILVE14.15TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013224702	SILVE14.15TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013224017	SILVE14.16TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013188626	SILVE14.22TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	1,3950	1,3950	1,3550			1,3550					
Certificate	NL0013188618	SILVE14.32TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QX85	SILVE14.39TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013194913	SILVE14.44TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013224694	SILVE14.45TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VN99526	SILVE14.52TL OPENV	EUR	1,1550	1,1550	1,1150	565,0000	1	1,1150	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	DE000CJ3Q487	SILVE14.55TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013224686	SILVE14.55TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013227571	SILVE14.63BL OPENB	EUR	1,0800	1,0800	1,0400	2400,0000	3	1,0700	2250				
Certificate	DE000CJ3RDG5	SILVE14.64TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	NL0013226095	SILVE14.84TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013226939	SILVE14.84TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013225246	SILVE14.85TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013233927	SILVE14.88TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013233562	SILVE14.88TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3RDH3	SILVE14.89TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013226921	SILVE14.94TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013225238	SILVE14.95TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012893069	SILVE14.97TRLOPENH	EUR											
Certificate	NL0013233554	SILVE14.98TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013233919	SILVE14.98TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR	0,6650	0,6650	0,6250	315,0000	1	0,6250	500				
Certificate	NL0013225220	SILVE15.05TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013083967	SILVE15.07TRLOPENH	EUR											
Certificate	NL0012888333	SILVE15.07TRLOPENH	EUR											
Certificate	NL0012938518	SILVE15.07TRLOPENH	EUR											
Certificate	NL0012890446	SILVE15.07TRLOPENH	EUR											
Certificate	NL0013233901	SILVE15.08TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013276660	SILVE15.13BL OPENB	EUR	0,6600	0,6600	0,6300	330,0000	1	0,6300	500				
Certificate	DE000CJ3R121	SILVE15.13TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013225212	SILVE15.15TRLOPENH	EUR	0,5200	0,5300	0,5200	1040,0000	1	0,5300	2000				
Certificate	NL0013185895	SILVE15.17TRLOPENH	EUR											
Certificate	NL0013187263	SILVE15.17TRLOPENH	EUR											
Certificate	NL0012937718	SILVE15.17TRLOPENH	EUR											
Certificate	NL0012938500	SILVE15.17TRLOPENH	EUR											
Certificate	NL0013234164	SILVE15.28TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3R3G0	SILVE15.38TL OPENZ	EUR	0,4050	0,4050	0,3700	1880,8000	2	0,3700	4777				
Certificate	NL0013234156	SILVE15.38TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	NL0013234149	SILVE15.48TRLOPENH	EUR	0,2500	0,2500	0,2400	62,5000	1	0,2400	250				
Certificate	DE000VF2L6Q7	SILVE15.55TL OPENV	EUR	0,2750	0,2750	0,2350			0,2350					
Certificate	DE000CJ3R3Y3	SILVE15.55TL OPENZ	EUR	0,2000	0,2500	0,2000	311,0000	1	0,2500	1555				
Certificate	NL0013234453	SILVE15.57TRLOPENH	EUR	0,1700	0,2000	0,1600	244,2000	2	0,1600	1296				
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	NL0013235344	SILVE15.65TRLOPENH	EUR											
Certificate	NL0013236417	SILVE15.65TRLOPENH	EUR											
Certificate	NL0013237316	SILVE15.65TRLOPENH	EUR											
Certificate	NL0013236896	SILVE15.65TRLOPENH	EUR											
Certificate	NL0013234446	SILVE15.67TRLOPENH	EUR											
Certificate	NL0013292261	SILVE16.13BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3SBZ7	SILVE16.14TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0012925523	SILVE16.26TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012925515	SILVE16.36TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	0,4650	0,5150	0,4650			0,5150					
Certificate	DE000CV89PS0	SILVE16.38TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012925507	SILVE16.46TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,6850	0,7250	0,6850			0,7250					
Certificate	NL0012924096	SILVE16.56TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012919302	SILVE16.56TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013003536	SILVE16.64BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3R3X5	SILVE16.64TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012919088	SILVE16.66TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013229297	SILVE16.75TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013236409	SILVE16.75TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013226913	SILVE16.75TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013229602	SILVE16.75TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013236888	SILVE16.75TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012919070	SILVE16.76TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012917942	SILVE16.86TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012917934	SILVE16.96TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1790425505	SILVE17.05TRLOPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0012917926	SILVE17.06TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012916449	SILVE17.06TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012916431	SILVE17.26TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					

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	NL0012863401	SILVE17.26TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012863393	SILVE17.36TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012613004	SILVE17.42TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,3350	1,3850	1,3350			1,3850					
Certificate	NL0012864201	SILVE17.56TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013275597	SILVE17.62BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012863385	SILVE17.66TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012863377	SILVE17.76TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012863369	SILVE17.86TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012612998	SILVE17.92TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,8800	1,9200	1,8800			1,9200					
Certificate	NL0012864193	SILVE18.06TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013288897	SILVE18.12BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012863351	SILVE18.16TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,7650	1,8150	1,7650			1,8150					
Certificate	NL0012863344	SILVE18.26TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0011979588	SILVE18.47TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CE6CF2	SILVE18.49TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012052906	SILVE18.56TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012052617	SILVE18.56TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012053326	SILVE18.57TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011997663	SILVE18.63TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0011997952	SILVE18.64TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011997713	SILVE18.64TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012048755	SILVE18.66TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012049274	SILVE18.66TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012052369	SILVE18.69TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012054969	SILVE18.73TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012055248	SILVE18.74TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,7500	2,8000	2,7500			2,8000					
Certificate	DE000CD637R7	SILVE19.39TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011971346	SILVE19.43TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012864185	SILVE20.45TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012095822	SILVE20.51TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012096200	SILVE20.52TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012096416	SILVE20.52TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012097372	SILVE20.53TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012172712	SILVE20.53TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012173454	SILVE20.54TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012176788	SILVE20.54TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012916423	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012196638	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012195390	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012198469	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012200026	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012199541	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012181077	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012195754	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012200331	SILVE20.55TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0011421060	SILVE20.82TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0011417381	SILVE21.03TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011734363	SILVE21.98TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011417373	SILVE22.91TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012916415	SILVE24.03TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011735816	SILVE24.85TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0011888912	SILVE26.78TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011894472	SILVE28.89TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011896741	SILVE28.91TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011929443	SILVE28.94TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011929658	SILVE28.95TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0011931084	SILVE28.97TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011931878	SILVE28.97TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0011935077	SILVE29.01TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0011970348	SILVE29.03TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0011971155	SILVE29.04TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0011971338	SILVE29.05TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0011971676	SILVE29.06TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0011973946	SILVE29.11TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0011417415	SILVE7.253TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0011417407	SILVE9.538TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CJ3N1S3	SINA 47.1TL OPENZ	EUR	1,3350	1,4450	1,3350			1,4450					
Certificate	DE000CJ3RCU8	SINA 36.36TL OPENZ	EUR	2,2150	2,3350	2,2150			2,3350					
Certificate	DE000CJ3Q3L1	SINA 41.54TL OPENZ	EUR	1,7950	1,9050	1,7950			1,9050					
Certificate	DE000CJ3RCV6	SINA 52.24TL OPENZ	EUR	0,9150	1,0250	0,9150	39,2000	1	1,0250	40				
Certificate	DE000CJ3R7Z1	SINA 57.74TL OPENZ	EUR											
Certificate	NL0012979009	SIPF 38.18S OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV8B9F7	SIPF 17.72TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.91TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.44BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV87LM6	SIPF 22.07TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.44BL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CD62ZS4	SIPF 24.22TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.45BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3R1J8	SIPF 26.24TL OPENZ	EUR											
Certificate	NL0013287709	SIPF 26.45BL OPENB	EUR	0,1600	0,1600	0,1550	320,0000	1	0,1550	2000				
Certificate	NL0013164940	SIPF 29.22BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0012994123	SIPF 32.21BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012978993	SIPF 35.16BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CE6CQTO	SLIGR 21.9TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR 28.1TL OPENZ	EUR											
Certificate	NL0012982177	SLIGR 30.88L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CE6CNS9	SLIGR25.07TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.79BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV4ZBG4	SLIGR31.28TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.79BL OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0012977664	SLIGR32.82BL OPENB	EUR											
Certificate	NL0013167570	SLIGR36.51BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012983662	SLIGR40.48BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013004815	SLIGR44.43BS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE0005437461	SMI PI OPENN	EUR	79,8500	79,8500	79,8500			79,8500					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0010286795	SMI 6470TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013276140	SMI 8150TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013283013	SMI 8550TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012260434	SMI 9180TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012266548	SMI 9560TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012790265	SMI 9950TS OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR											
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR											
Certificate	DE000CP24PW1	SNAP 10TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CP24S01	SNAP 10TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	4,0750	4,0750	4,0650			4,0650					
Certificate	DE000CJ3N054	SNAP 4.78TL OPENZ	EUR	3,8450	3,8450	3,8350			3,8350					
Certificate	DE000CJ3RYG1	SNAP 5.83TL OPENZ	EUR	2,9150	2,9150	2,9050			2,9050					
Certificate	DE000CJ3QW52	SNAP 3.76TL OPENZ	EUR	4,7350	4,7350	4,7250			4,7250					
Certificate	DE000CJ3Q743	SNAP 4.273TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CJ3RG36	SNAP 5.276TL OPENZ	EUR	3,4050	3,4050	3,3950			3,3950					
Certificate	DE000CJ3POC7	SODEX5.23TL OPENZ	EUR	2,0450	2,0500	2,0450			2,0500					
Certificate	DE000CV88707	SODEX65.13TL OPENZ	EUR	1,5750	1,5800	1,5750			1,5800					
Certificate	DE000CV87JW9	SODEX75.59TL OPENZ	EUR	1,0650	1,0800	1,0650			1,0800					
Certificate	DE000CJ3RXZ3	SODEX85.66TL OPENZ	EUR	0,5850	0,5900	0,5850			0,5900					
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164031	SOF 139.BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.7TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.3TL OPENZ	EUR											
Certificate	DE000CV892C3	SOF 147.9TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.1BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
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	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012998272	SOF 187.4BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012999056	SOF 207.1BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3RD47	SOFTB 4728TL OPENZ	EUR	4,5250	4,5700	4,5250			4,5700					
Certificate	DE000CJ3PWF1	SOFTB 5628TL OPENZ	EUR	3,8550	3,9000	3,8550			3,9000					
Certificate	DE000CJ3PAT8	SOFTB 6615TL OPENZ	EUR	3,1150	3,1600	3,1150			3,1600					
Certificate	DE000CJ3R113	SOFTB 7617TL OPENZ	EUR	2,3650	2,4000	2,3650			2,4000					
Certificate	DE000CJ3SEB2	SOFTB 8617TL OPENZ	EUR	1,6050	1,6400	1,6050			1,6400					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0013288400	SOGEN 22TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR											
Certificate	NL0013232530	SOGEN 26.2TL OPENB	EUR											
Certificate	NL0013284334	SOGEN 29.8TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013282296	SOGEN 34.8TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013283468	SOGEN 39.8TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012431647	SOGEN 46.6TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012581227	SOGEN 48.5TS OPENH	EUR	3,2900	3,3000	3,2900			3,3000					
Certificate	NL0012054241	SOGEN 53.7TS OPENH	EUR	3,9000	3,9100	3,9000			3,9100					
Certificate	NL0012331730	SOGEN 59.8TS OPENH	EUR	4,6200	4,6300	4,6200			4,6300					
Certificate	NL0012366322	SOGEN 59.9TS OPENH	EUR	4,6300	4,6400	4,6300			4,6400					
Certificate	NL0011226444	SOGEN18.68TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	DE000CJ3Q560	SOGEN19.15TL OPENZ	EUR	1,0450	1,0450	1,0350			1,0350					
Certificate	NL0013237506	SOGEN22.68TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	DE000CN6J8R5	SOGEN23.66TL OPENZ	EUR	0,1550	0,1600	0,0420	4970,0000	5	0,0420	50000				
Certificate	NL0013236052	SOGEN23.68TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013237498	SOGEN25.18TS OPENH	EUR	0,5500	0,5800	0,5500	290,0000	1	0,5600	500				
Certificate	NL0013225816	SOGEN25.19TL 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	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013193246	SOGEN31.53TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013183866	SOGEN34.01TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012934814	SOGEN38.53TS OPENH	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0012934277	SOGEN39.74TS OPENH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0012848113	SOGEN40.68TS OPENH	EUR	2,3700	2,3800	2,3700			2,3800					
Certificate	NL0012846737	SOGEN41.66TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012846729	SOGEN42.64TS OPENH	EUR	2,6000	2,6100	2,6000			2,6100					
Certificate	NL0012595037	SOGEN43.66TS OPENH	EUR	2,7200	2,7300	2,7200			2,7300					
Certificate	NL0012581235	SOGEN45.57TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012582613	SOGEN47.54TS OPENH	EUR	3,1800	3,1900	3,1800			3,1900					
Certificate	NL0011226378	SOGEN48.83TS OPENH	EUR	3,3300	3,3400	3,3300			3,3400					
Certificate	NL0012581987	SOGEN50.46TS OPENH	EUR	3,5200	3,5300	3,5200			3,5300					
Certificate	NL0012581219	SOGEN51.43TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012057756	SOGEN52.84TS OPENH	EUR	3,8000	3,8100	3,8000			3,8100					
Certificate	NL0012565618	SOGEN53.34TS OPENH	EUR	3,8600	3,8700	3,8600			3,8700					
Certificate	NL0012051205	SOGEN53.57TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3NY95	SOHU 13.8TL OPENZ	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	DE000CV8BAG8	SOHU 15.76TL OPENZ	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	DE000CJ3R3P1	SOHU 18.28TL OPENZ	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	DE000CJ3SAJ3	SOHU 20.78TL OPENZ	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3PNX3	SOLAR28.25TL OPENZ	EUR	0,8850	0,9650	0,8850			0,9650					
Certificate	DE000CJ3NNS8	SOLAR34.31TL OPENZ	EUR	0,6150	0,6950	0,6150	3350,0000	1	0,6950	5000				
Certificate	DE000CJ3RLU9	SOLAR41.31TL OPENZ	EUR	0,3150	0,3950	0,3150			0,3950					
Certificate	NL0010733838	SOLLE STN1120V	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013280290	SOLVA 87TL OPENB	EUR	12,8800	13,3500	12,8300	322,0000	1	13,3500	25				
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013289218	SOLVA 92TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					

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	NL0013111172	SOLVA 968OC0919Z	EUR	93,2900	93,4200	93,2900			93,4200					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000C058L30	SOLVA 120TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000C058XR0	SOLVA 130TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000C058XS8	SOLVA 140TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0009175983	SOLVA 35.1TL OPENB	EUR	65,6500	65,6500	65,6500			65,6500					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	DE000CN6K933	SOLVA 79.9TL OPENZ	EUR	13,8350	14,7150	13,8350			14,7150					
Certificate	NL0011913041	SOLVA 82.1TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013279466	SOLVA 84.6TL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013282726	SOLVA 89.5TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013292469	SOLVA 96.4TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013155013	SOLVA101.4TS OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0013009095	SOLVA107.8BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013010283	SOLVA111.5TS OPENB	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	NL0012993091	SOLVA117.7BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CE6CP55	SOLVA126.5TS OPENZ	EUR	3,3300	3,3300	3,2500			3,2500					
Certificate	NL0012993109	SOLVA127.5BS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CE6FCB1	SOLVA143.4TS OPENZ	EUR	5,0200	5,0200	4,9300			4,9300					
Certificate	DE000CJ3Q4N5	SOLVA51.92TL OPENZ	EUR	4,1700	4,2600	4,1700			4,2600					
Certificate	DE000CN6EKY8	SOLVA66.98TL OPENZ	EUR	26,6750	27,5650	26,6750			27,5650					
Certificate	NL0013165848	SOLVA71.77BL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CN6JU78	SOLVA74.94TL OPENZ	EUR	18,7550	19,6450	18,7550			19,6450					
Certificate	NL0013163090	SOLVA76.79BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013016520	SOLVA81.81BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013279839	SOLVA86.82BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3RWF7	SOLVA87.87TL OPENZ	EUR	0,6000	0,6900	0,6000			0,6900					
Certificate	NL0013283856	SOLVA91.81BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013292808	SOLVA97.82BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013163462	SOLVA97.91BS OPENB	EUR											
Certificate	NL0010129045	SONY 10TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000CJ3SECO	SONY 3106TL OPENZ	EUR	1,6300	1,6500	1,6300			1,6500					
Certificate	DE000CJ3Q6A7	SONY 3656TL OPENZ	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	DE000CV8AHJ9	SONY 4354TL OPENZ	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000CJ3Q7Y5	SONY 4956TL OPENZ	EUR											
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0012922512	SOYBN 7.7TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012922504	SOYBN 7.9TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011233358	SOYBN 8.1TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012922496	SOYBN 8.3TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0011233366	SOYBN 7.02TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012938419	SOYBN 9.45TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012922439	SOYBN 9.54TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012922421	SOYBN 9.73TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011233283	SOYBN13.21TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0011233275	SOYBN15.07TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE0005591325	SP500 PI OPENN	EUR	238,7300	238,7300	238,7300			238,7300					
Certificate	NL0011218656	SP500 STN0320V	EUR	109,6000	109,6000	109,6000			109,6000					
Certificate	XS1586684836	SP500 STN0323B	USD	109,5000	109,5000	109,5000			109,5000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	104,4500	104,4500	104,4500			104,4500					
Certificate	NL0010733846	SP500 STN0919V	USD	131,2500	131,2500	130,1500			130,1500					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	20,7300	20,7600	20,7300	2487,6000	1	20,7600	120				
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011419601	SP500 1053TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0011420138	SP500 1089TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0011412648	SP500 1417TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	117,9500	117,9500	117,9500			117,9500					
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	113,8000	113,8000	113,8000			113,8000					
Certificate	NL0012850978	SP500 1471TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	109,5900	109,5900	109,5900			109,5900					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012850960	SP500 1523TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000C20HY84	SP500 1552TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0011047295	SP500 1602TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0011602644	SP500 1689TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011047287	SP500 1695TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011047568	SP500 1701TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011596812	SP500 1721TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CNGIQK3	SP500 1723TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0011596804	SP500 1733TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0011047279	SP500 1742TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011047550	SP500 1746TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011595194	SP500 1766TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0011595186	SP500 1777TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000C22FSK2	SP500 1789TL OPENZ	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0011047261	SP500 1789TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011047543	SP500 1791TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011637566	SP500 1798BL OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	84,8900	84,8900	84,8900			84,8900					
Certificate	NL0011593330	SP500 1810TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011592712	SP500 1821TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011047535	SP500 1836TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011047253	SP500 1836TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011602636	SP500 1854TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011603071	SP500 1865TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011603063	SP500 1877TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011047246	SP500 1882TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011603055	SP500 1888TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011605845	SP500 1899TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0011605837	SP500 1910TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011605829	SP500 1921TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011606082	SP500 1932TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012850952	SP500 1939TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011705694	SP500 1943TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000C27DSD1	SP500 1946TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0011700885	SP500 1954TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011650700	SP500 1958BL OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0011700877	SP500 1965TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011695036	SP500 1974TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011705686	SP500 1976TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011652649	SP500 1981BL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CR9Q138	SP500 1981TL OPENZ	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0011705678	SP500 1987TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011705660	SP500 1998TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011705652	SP500 2009TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	67,8800	67,8800	67,8800			67,8800					
Certificate	DE000CNGJT71	SP500 2014TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012850945	SP500 2017TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011705645	SP500 2020TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011716089	SP500 2031TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011716071	SP500 2042TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012850937	SP500 2043TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CNGJZA5	SP500 2047TL OPENZ	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0011892757	SP500 2061TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011892740	SP500 2072TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011723630	SP500 2072TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CNGK453	SP500 2079TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011893417	SP500 2083TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011723622	SP500 2083TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011893409	SP500 2094TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0011723614	SP500 2094TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,4500	5,4500	5,4500			5,4500					

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	DE000CX59M05	SP500 2100TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011893391	SP500 2105TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011723606	SP500 2105TRL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011716329	SP500 2109TRL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011715875	SP500 2110TRL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CN6K826	SP500 2112TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011893383	SP500 2116TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011894134	SP500 2126TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011894126	SP500 2137TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CN6KE18	SP500 2144TL OPENZ	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0012850929	SP500 2147TRL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011992771	SP500 2155TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011992763	SP500 2165TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012850911	SP500 2173TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0011992755	SP500 2176TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CN6KM75	SP500 2176TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993290	SP500 2187TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0011993282	SP500 2198TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD61V87	SP500 2208TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0011993274	SP500 2209TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0011996251	SP500 2220TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011994918	SP500 2220TRL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0011996939	SP500 2231TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CD61WY1	SP500 2240TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012240469	SP500 2242TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013226772	SP500 2248TRL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013223233	SP500 2250TRL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012850903	SP500 2251TRL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0011997457	SP500 2252TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012206577	SP500 2262TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012039283	SP500 2270BL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CD63MF7	SP500 2272TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012850895	SP500 2277TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012050371	SP500 2278TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012050363	SP500 2288TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013274590	SP500 2291BL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012051288	SP500 2300TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CD63MG5	SP500 2303TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012850887	SP500 2303TRL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	41,4900	41,4900	41,4900			41,4900					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013274608	SP500 2312BL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012054985	SP500 2315TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013223225	SP500 2321TRL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012057327	SP500 2330TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013223217	SP500 2331TRL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013274616	SP500 2332BL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VN92JJ7	SP500 2334TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CD63T63	SP500 2335TL OPENZ	EUR	3,3100	3,3750	3,3100	1655,0000	1	3,3750	500				
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	NL0012094841	SP500 2341TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012090542	SP500 2342TRL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012055479	SP500 2345TRL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012055230	SP500 2346TRL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012054951	SP500 2347TRL 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	NL0012053318	SP500 2348TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012052062	SP500 2349TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0013274624	SP500 2352BL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013223209	SP500 2361TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3RDN1	SP500 2365TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013274632	SP500 2372BL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013223977	SP500 2381TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013224165	SP500 2388TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013223969	SP500 2391TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013274640	SP500 2392BL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CJ3RDP6	SP500 2395TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013223951	SP500 2401TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013224157	SP500 2409TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0013275720	SP500 2411BL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013223944	SP500 2411TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013223936	SP500 2421TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3RGH6	SP500 2424TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013224140	SP500 2429TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013224629	SP500 2431TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013276181	SP500 2432BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013283039	SP500 2440TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013224611	SP500 2441TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013224132	SP500 2449TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	NL0013277742	SP500 2452BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3RLQ7	SP500 2455TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013227713	SP500 2458TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013227705	SP500 2468TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013278815	SP500 2472BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013227697	SP500 2479TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CJ3RLR5	SP500 2485TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013228380	SP500 2487TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013272689	SP500 2489TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013279649	SP500 2492BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013228281	SP500 2499TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013228372	SP500 2507TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013228844	SP500 2509TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013283047	SP500 2510TL OPENB	EUR	4,0000	4,0200	4,0000	1200,0000	1	4,0200	300				
Certificate	NL0013280985	SP500 2512BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3RN37	SP500 2515TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013228836	SP500 2519TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013228364	SP500 2527TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013228828	SP500 2529TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013282841	SP500 2531BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013229222	SP500 2538TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF2XF56	SP500 2540TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3RVK9	SP500 2545TL OPENZ	EUR	1,5600	1,5600	1,5150	62,4000	1	1,5150	40				
Certificate	NL0013229008	SP500 2547TL OPENH	EUR	2,2300	2,2300	2,2300								
Certificate	NL0013229586	SP500 2548TRLOPENH	EUR	1,4800	1,4800	1,4800								
Certificate	NL0013283583	SP500 2550BL OPENB	EUR	3,0800	3,0800	3,0800								
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013230675	SP500 2566TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013284656	SP500 2570BL OPENB	EUR	2,8600	2,8600	2,7300	11200,0000	2	2,7300	4000				
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3RYL1	SP500 2575TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013231244	SP500 2575TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013230402	SP500 2585TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013231236	SP500 2585TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013284664	SP500 2590BL OPENB	EUR	2,2800	2,4200	2,2800	1859,8000	2	2,3700	810				
Certificate	NL0013231715	SP500 2595TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	DE000CJ3R5B6	SP500 2605TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013231707	SP500 2605TRLOPENH	EUR	1,0400	1,0400	0,9700	499,2000	1	0,9700	480				
Certificate	NL0013290018	SP500 2609BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013231699	SP500 2615TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	0,9100	0,9100	0,8650	91,0000	1	0,8650	100				
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013233620	SP500 2622TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013290919	SP500 2629BL OPENB	EUR	1,5800	1,6900	1,5800	950,0000	2	1,6900	600				
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013234859	SP500 2631TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3R5C4	SP500 2635TL OPENZ	EUR											
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	0,6700	0,6700	0,6550	199,6600	1	0,6550	298				
Certificate	NL0013234842	SP500 2641TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013234503	SP500 2642TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013291719	SP500 2649BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013289705	SP500 2650TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013234834	SP500 2651TRLOPENH	EUR	0,5600	0,5700	0,5600	67,2000	1	0,5700	120				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF2MB50	SP500 2667TL OPENV	EUR											
Certificate	NL0013235815	SP500 2671TRLOPENH	EUR	0,3600	0,4500	0,3600	1957,5000	3	0,4000	5150				
Certificate	NL0013290752	SP500 2680TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013235955	SP500 2681TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013236300	SP500 2681TRLOPENH	EUR	0,3600	0,4000	0,3100	755,0000	3	0,3100	2000				
Certificate	NL0013236508	SP500 2700TL OPENH	EUR											
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR											
Certificate	NL0013165657	SP500 2718BS OPENB	EUR											
Certificate	NL0013191968	SP500 2721TRSOPENH	EUR											
Certificate	NL0013191950	SP500 2730TRSOPENH	EUR											
Certificate	NL0013191281	SP500 2734TS OPENH	EUR											
Certificate	DE000VNH9AH8	SP500 2736TS OPENV	EUR											
Certificate	NL0013164783	SP500 2738BS OPENB	EUR											
Certificate	NL0013237381	SP500 2740TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3QVX4	SP500 2743TS OPENZ	EUR	0,3800	0,3800	0,2800	2147,5000	7	0,3350	7595				
Certificate	NL0013189327	SP500 2748TRSOPENH	EUR	0,3500	0,4000	0,3500	6190,0000	3	0,3600	16000				
Certificate	LU1896492748	SP500 2750TPIOPENS	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3SEG1	SP500 2750TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XGN5	SP500 2750TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013164791	SP500 2756BS OPENB	EUR	1,1400	1,1400	0,8500	13368,0000	14	1,0200	13200				
Certificate	NL0013189319	SP500 2758TRSOPENH	EUR	0,4200	0,4500	0,4000	148,2000	2	0,4500					
Certificate	DE000VNHAK2	SP500 2761TS OPENV	EUR	0,4900	0,4900	0,3750	410,0000	3	0,4350	1000				
Certificate	NL0013189301	SP500 2768TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	8,4900	8,4900	7,2300	19544,9600	6	8,0900	2564				
Certificate	DE000C3QTW0	SP500 2772TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013190523	SP500 2773TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013162993	SP500 2776BS OPENB	EUR	1,4700	1,4700	1,3700	879,0000	2	1,3700	600				
Certificate	NL0013189293	SP500 2778TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VNG6775	SP500 2786TS OPENV	EUR	0,6900	0,6900	0,6450	100,0500	2	0,6450	145				
Certificate	DE000VF2XFH9	SP500 2790TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013152135	SP500 2796BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013186273	SP500 2796TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1877372141	SP500 2800TPIOPENS	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000C3QT24	SP500 2800TS 0319Z	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP23PO5	SP500 2800TS OPENC	EUR	0,7800	0,7800	0,7500	97,5000	1	0,7500	125				
Certificate	NL0013082340	SP500 2801TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000C3N4X7	SP500 2802TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013085269	SP500 2805TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013181183	SP500 2813TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013010507	SP500 2815BS OPENB	EUR	2,1500	2,1500	2,0600	860,0000	1	2,0600	400				
Certificate	NL0013125982	SP500 2817TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF2XFJ5	SP500 2820TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013081128	SP500 2825TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	13,7400	13,7400	13,6600	687,0000	1	13,6600	50				
Certificate	NL0013187024	SP500 2832TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000C3N7U6	SP500 2832TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013010515	SP500 2835BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013081540	SP500 2835TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013083702	SP500 2836TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	1,1000	1,1050	0,9900	2186,3900	5	1,0650	2161				
Certificate	NL0013087661	SP500 2847TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013081110	SP500 2850TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000C3SA98	SP500 2850TS 0619Z	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF2XFK3	SP500 2850TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000C3N4Y5	SP500 2862TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013084619	SP500 2866TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013187016	SP500 2872TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013008576	SP500 2875BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013187792	SP500 2877TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF2XFL1	SP500 2880TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013081102	SP500 2885TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000C3N7V4	SP500 2893TS OPENZ	EUR	1,6000	1,6450	1,6000	560,0000	1	1,6450	350				
Certificate	NL0013008584	SP500 2894BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013084601	SP500 2896TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	LU1910399390	SP500 2900TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000C3P8D8	SP500 2900TS 0319Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013084593	SP500 2906TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013188741	SP500 2912TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012987564	SP500 2914BS OPENB	EUR	3,9100	3,9100	3,8200	144,6700	1	3,8200	37				
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013132723	SP500 2921TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CE6FOU9	SP500 2922TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012523368	SP500 2924TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012893028	SP500 2925TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	22,1100	22,6000	22,0900	2211,0000	1	22,6000	100				
Certificate	NL0012893010	SP500 2935TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012563506	SP500 2944TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000C3R8Q8	SP500 2950TS 0619Z	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	29,7000	29,7000	29,7000			29,7000					

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	DE000CE6F470	SP500 2953TS OPENZ	EUR	2,1600	2,1850	2,1600	2268,0000	1	2,1850	1050				
Certificate	NL0012992234	SP500 29548S OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012245831	SP500 29577RSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012525350	SP500 2964TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012992242	SP500 29748S OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012893002	SP500 2975TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CE6FD31	SP500 2983TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012525343	SP500 2984TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012893507	SP500 2985TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012850697	SP500 2986TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	NL0013001027	SP500 29948S OPENB	EUR	5,2600	5,2700	5,2400	105,2000	1	5,2400	20				
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0011420484	SP500 2998TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CQ5B808	SP500 3000TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP245E3	SP500 3000TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012892996	SP500 3005TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012850689	SP500 3011TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CV4YQW2	SP500 3014TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012555296	SP500 3024TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012850671	SP500 3036TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA278N3	SP500 3038TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012563498	SP500 3044TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV4YQV4	SP500 3045TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0013132384	SP500 3060TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012850663	SP500 3061TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV4YX55	SP500 3074TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012894042	SP500 3079TS OPENH	EUR	4,2000	4,2600	4,2000	210,0000	1	4,2600	50				
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012894588	SP500 3100TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV4Z3J8	SP500 3106TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012517874	SP500 3109TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012894034	SP500 3119TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012850655	SP500 3135TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CV4Z4M0	SP500 3137TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0012897714	SP500 3141TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	47,9900	47,9900	47,9900			47,9900					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012517668	SP500 3157TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012850648	SP500 3160TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	42,9200	42,9200	42,9200			42,9200					
Certificate	DE000CV4Z9U2	SP500 3166TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012850630	SP500 3185TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CV4ZCB3	SP500 3197TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012850622	SP500 3210TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CV4ZJ11	SP500 3228TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013187008	SP500 3242TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012546337	SP500 3252TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CV4ZL17	SP500 3259TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012538011	SP500 3282TS OPENH	EUR	6,1600	6,1600	6,1300	1478,4000	1	6,1300	240				
Certificate	NL0012850614	SP500 3284TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CV4ZPH2	SP500 3290TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					

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	NL0012850606	SP500 3309TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	LU1840349218	SP500 3314TRIOFENS	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CV4ZP8	SP500 3321TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012850598	SP500 3334TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV88AY1	SP500 3351TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012550636	SP500 3375TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CV88AZ8	SP500 3381TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	70,8400	70,8400	70,8400			70,8400					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CV88B05	SP500 3411TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012550115	SP500 3416TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013085863	SP500 3425TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012850580	SP500 3433TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012866065	SP500 3466TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012557284	SP500 3501TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CV87XP4	SP500 3534TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012559470	SP500 3541TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012552335	SP500 3544TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012561567	SP500 3622TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012850572	SP500 3681TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012894570	SP500 3700TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012850564	SP500 3731TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3NQ79	SP500 3776TS OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012850556	SP500 3781TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012850549	SP500 3830TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012850531	SP500 3880TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012850523	SP500 3929TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012910236	SP500 3988TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012910228	SP500 4038TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0010108254	SPBNK121.6TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0010225637	SPHOM 392TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013152598	SPOTF 103TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24RI4	SPOTF 110TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24IQ6	SPOTF 120TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24RK2	SPOTF 140TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP24PL4	SPOTF 140TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013164130	SPOTF 142.BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013013915	SPOTF 162.BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013275506	SPOTF 88.7TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013273154	SPOTF 93.2TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013167703	SPOTF 97.9TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3RD39	SPOTF105.1TL OPENZ	EUR	2,7900	2,8600	2,7900			2,8600					
Certificate	NL0013274749	SPOTF105.8BL OPENB	EUR	2,8700	2,9600	2,8700	574,0000	1	2,9600	200				
Certificate	NL0013275167	SPOTF108.1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013278690	SPOTF113.4TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3RS65	SPOTF115.1TL OPENZ	EUR	1,9200	1,9800	1,9200			1,9800					
Certificate	NL0013279037	SPOTF115.8BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013282734	SPOTF119.1TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013282742	SPOTF125.1TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3RWB6	SPOTF125.1TL OPENZ	EUR	1,0500	1,1100	1,0500			1,1100					
Certificate	NL0013282908	SPOTF125.8BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013291859	SPOTF131.4TL OPENB	EUR											
Certificate	NL0013289226	SPOTF131.4TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013013741	SPOTF163.4TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012971972	SPOTF203.2TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012979769	SPOTF221.88S OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000C3QFL2	SPOTF79.98TL OPENZ	EUR	5,0100	5,0800	5,0100			5,0800					
Certificate	NL0013273543	SPOTF85.62BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000C3QSD3	SPOTF95.11TL OPENZ	EUR	3,6700	3,7400	3,6700			3,7400					
Certificate	NL0013167463	SPOTF95.73BL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,0600	0,0600	0,0550	300,0000	1	0,0550	5000				
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,8200	0,9300	0,8100	73,8000	1	0,9300	90				
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3QEF7	SQ 41.97TL OPENZ	EUR	2,8150	2,9850	2,8150			2,9850					
Certificate	DE000CJ3RG44	SQ 49.95TL OPENZ	EUR	2,1150	2,2850	2,1150			2,2850					
Certificate	DE000CJ3RTN7	SQ 59.96TL OPENZ	EUR	1,2450	1,4050	1,2450	1088,0000	1	1,4050	800				
Certificate	DE000CR6YAY3	SRENH66.06TL OPENZ	EUR	2,7000	2,7300	2,7000			2,7300					
Certificate	DE000CR6YAZ0	SRENH72.91TL OPENZ	EUR	2,1000	2,1200	2,1000			2,1200					
Certificate	DE000CE6C295	SRENH80.57TL OPENZ	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	DE000CV4Z001	SRGMI 3.2TL OPENZ	EUR	1,0600	1,0850	1,0600			1,0850					
Certificate	DE000CV50335	SRGMI 2.72TL OPENZ	EUR	1,5100	1,5450	1,5100			1,5450					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,5700	0,6050	0,5700			0,6050					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV8BDV1	SSE 7.499TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CN6HTF1	SSE 9.514TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3R3Q9	SSYS 20.7TL OPENZ	EUR	1,2800	1,3700	1,2800			1,3700					
Certificate	DE000CJ3R709	SSYS 23.7TL OPENZ	EUR	0,7800	0,8700	0,7800			0,8700					
Certificate	DE000CJ3Q305	SSYS 13.13TL OPENZ	EUR	2,4900	2,5900	2,4900			2,5900					
Certificate	DE000CJ3NGU8	SSYS 15.63TL OPENZ	EUR	2,0900	2,1800	2,0900			2,1800					
Certificate	DE000CJ3RTV0	SSYS 18.22TL OPENZ	EUR	1,6800	1,7700	1,6800			1,7700					
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	102,4800	102,4800	102,4800			102,4800					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	59,3400	59,3400	59,3400			59,3400					
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.7TS OPENB	EUR	7,3800	7,5500	7,3800	184,5000	1	7,5500	25				
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	FR0013123767	STDX1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3PFK9	STGOB21.56TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV89K37	STGOB26.58TL OPENZ	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CD64F01	STMIC10.67TL OPENZ	EUR	3,2700	3,2700	3,2700	3597,0000	1	3,2700	1100				
Certificate	DE000CJ3R2Y5	STMIC12.67TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.145TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.666TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013236763	STOXB 90TRLOPENH	EUR											
Certificate	NL0013085277	STOXB 101.TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012914592	STOXB 116.TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013237308	STOXB 87.5TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013237290	STOXB 92.5TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013190226	STOXB 96.6TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013085590	STOXB100.9TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013085871	STOXB103.4TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012906820	STOXB105.4TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012906903	STOXB105.5TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012905459	STOXB110.3TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012937148	STOXB112.2TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012936504	STOXB112.3TS OPENH	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	NL0012935092	STOXB114.5TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012901060	STOXB115.2TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914212	STOXB115.9TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914204	STOXB118.4TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914584	STOXB118.5TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914196	STOXB120.8TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914576	STOXB120.9TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012934103	STOXB124.2TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914188	STOXB125.7TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914568	STOXB125.8TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914170	STOXB130.6TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914162	STOXB135.5TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914550	STOXB135.6TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914154	STOXB140.4TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012914147	STOXB145.2TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012914543	STOXB145.4TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013220601	STOXB82.53TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013234867	STOXB92.47TRSOPENH	EUR											
Certificate	NL0013234396	STOXB94.91TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013234511	STOXB94.97TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX213.1TL OPENZ	EUR	1,5000	1,5100	1,5000			1,5100					
Certificate	DE000CN6HPPG7	STOXX229.6TL OPENZ	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	DE000CN6HPPF9	STOXX247.2TL OPENZ	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	DE000CN6F3T6	STOXX264.8TL OPENZ	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	DE000CN6F792	STOXX285.7TL OPENZ	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CD61T73	STOXX302.1TL OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CD63N51	STOXX319.4TL OPENZ	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	DE000CJ3RRL5	STOXX340.3TL OPENZ	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	DE000CJ3N5W6	STOXX375.9TS OPENZ	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	DE000CD647U0	STOXX396.9TS OPENZ	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000CE6C2R4	STOXX424.3TS OPENZ	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000CE6DJD7	STOXX453.7TS OPENZ	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	DE000CV4ZB68	STOXX483.2TS OPENZ	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012263396	SUEZE16.57TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012275721	SUEZE17.55TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
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	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CJ3NXR9	SUGAR0.107TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3NOM8	SUGAR0.117TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3QKR9	SUGAR0.133TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3NXT5	SUGAR0.143TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3NON6	SUGAR0.163TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012614036	SUGAR0.207TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0011931399	SUGAR0.249TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0011931381	SUGAR0.251TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CJ3QF53	SWATC199.2TL OPENZ	EUR	6,5000	6,7300	6,5000			6,7300					
Certificate	DE000CD61PJ6	SWATC229.3TL OPENZ	EUR	3,8550	4,0850	3,8550			4,0850					
Certificate	DE000CN6H608	SWATC260.1TL OPENZ	EUR	1,1750	1,4050	1,1750			1,4050					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VN612K2	SKXE LEVOPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VN612M8	SKXE LEVOPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN612P1	SKXE SHROPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VN612Q9	SKXE SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA54521	SKXE SHROPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VN612N6	SKXE SHROPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	FR0013123684	SKX57 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	DE000CJ3Q3Q0	SY1G 45.35TL OPENZ	EUR	1,5050	1,5850	1,5050			1,5850					
Certificate	DE000CV4ZRK2	SY1G 52.41TL OPENZ	EUR	1,1550	1,2250	1,1550			1,2250					
Certificate	DE000CV4YXU2	SY1G 59.39TL OPENZ	EUR	0,8050	0,8850	0,8050			0,8850					
Certificate	DE000CJ3RXM1	SY1G 67.37TL OPENZ	EUR	0,4050	0,4850	0,4050			0,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N2B7	TATA 10.28TL OPENZ	EUR											
Certificate	DE000CJ3Q321	TATA 11.28TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.756TL OPENZ	EUR	0,4950	0,5150	0,4950	612,0000	1	0,5150	1200				
Certificate	DE000CJ3PE14	TATA 9.268TL OPENZ	EUR	0,2250	0,2550	0,2250								
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	43,6800	43,6800	43,6800				43,6800				
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1567TL OPENZ	EUR	9,6300	9,6300	9,6300				9,6300				
Certificate	DE000CR9PRJ0	TECDX 1672TL OPENZ	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	DE000CD629M5	TECDX 1774TL OPENZ	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	DE000CD645Y6	TECDX 1875TL OPENZ	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	DE000CE6BLT3	TECDX 1975TL OPENZ	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000CE6C2F9	TECDX 2075TL OPENZ	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	DE000CE6CMA9	TECDX 2174TL OPENZ	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	DE000CE6D8D0	TECDX 2273TL OPENZ	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CJ3RZA1	TECDX 2472TL OPENZ	EUR											
Certificate	DE000CJ3SET4	TECDX 2658TS OPENZ	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CJ3N005	TECDX 2858TS OPENZ	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	DE000CV4Z9P2	TECDX 3057TS OPENZ	EUR	5,4700	5,4700	5,4700				5,4700				
Certificate	DE000CV4ZN15	TECDX 3183TS OPENZ	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000CV8B4M4	TECDX 3383TS OPENZ	EUR	8,7300	8,7300	8,7300				8,7300				
Certificate	DE000CV890H1	TECDX 3581TS OPENZ	EUR	10,7100	10,7100	10,7100				10,7100				
Certificate	NL0013110703	TELEN 488OC919Z	EUR	43,1900	43,5600	43,1900				43,5600				
Certificate	DE000CV89K52	TELEN 28.2TL OPENZ	EUR	1,2300	1,2600	1,2300				1,2600				
Certificate	NL0013018500	TELEN 47.4BS OPENB	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	NL0012796643	TELEN 47.5B0C0919Z	EUR	41,0600	41,3700	41,0600				41,3700				
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	41,5100	41,7900	41,5100				41,7900				
Certificate	DE000CV89937	TELEN25.16TL OPENZ	EUR	1,5300	1,5600	1,5300				1,5600				
Certificate	DE000CV89135	TELEN30.21TL OPENZ	EUR	1,0300	1,0600	1,0300				1,0600				
Certificate	NL0013286610	TELEN31.93BL OPENB	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	DE000CV89K60	TELEN33.22TL OPENZ	EUR	0,7300	0,7600	0,7300				0,7600				
Certificate	NL0013165855	TELEN33.93BL OPENB	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	NL0012995468	TELEN35.94BL OPENB	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000CV8A999	TELEN37.19TL OPENZ	EUR	0,3400	0,3800	0,3400	3490,0000	2	0,3700	9250				
Certificate	NL0013287774	TELEN37.94BL OPENB	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	NL0013291529	TELEN39.94BL OPENB	EUR											
Certificate	NL0013164148	TELEN43.43BS OPENB	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	NL0012997688	TELEN51.37BS OPENB	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000CV88KS3	TELEN51.48TS OPENZ	EUR	1,1200	1,1200	1,1000				1,1000				
Certificate	NL0013012081	TELEN55.33BS OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	DE000CE6BY14	TELEN56.46TS OPENZ	EUR	1,6200	1,6200	1,5900				1,5900				
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,3050	3,3050	3,3050				3,3050				
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013279482	TELFO 7.4TL OPENB	EUR											
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,3550	3,3550	3,3550				3,3550				
Certificate	DE000CJ3QP82	TELFO 7.01TL OPENZ	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CV89C29	TELFO4.497TL OPENZ	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000CV507T6	TELFO5.509TL OPENZ	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	DE000CV4ZUT7	TELFO6.013TL OPENZ	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CE6FJH3	TELFO8.593TS OPENZ	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000CE6DTB0	TELFO9.687TS OPENZ	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CN6HGM4	TESB 21.96TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.71TL OPENZ	EUR	0,8700	0,8700	0,8700	1305,0000	2	0,8700	1500				
Certificate	DE000CN6EQJ6	TESB 25.51TL OPENZ	EUR											
Certificate	DE000CN6JU23	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	TESCO1.261TL OPENZ	EUR	1,1450	1,1450	1,1350				1,1350				
Certificate	DE000CV87UJ3	TESCO1.465TL OPENZ	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000CV4YY47	TESCO1.668TL OPENZ	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	DE000CJ3RNW1	TESCO1.917TL OPENZ	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	NL0012034946	TESLA 194TL OPENB	EUR	12,3300	12,3300	12,3300				12,3300				
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	9,8800	9,8800	9,8800				9,8800				
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	11,0200	11,0200	11,0200				11,0200				
Certificate	DE000CQ5B1D2	TESLA 220TL OPENC	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	8,8400	8,8400	8,8400				8,8400				

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	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	2,9750	3,4850	2,9750			3,4850					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ3RJL2	TESLA 260TL 0319Z	EUR	2,1050	2,6050	2,1050			2,6050					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP24PX9	TESLA 280TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP24S19	TESLA 280TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24S27	TESLA 300TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP24PY7	TESLA 320TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24S35	TESLA 320TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24HF3	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K58	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	3,2000	3,2000	2,8800	608,0000	2	2,9700	200				
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013286131	TESLA 333TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CQ5BJ83	TESLA 420TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,8900	5,9000	5,8000	23,5600	1	5,8000	4				
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CP23R83	TESLA 420TS OPENC	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012988240	TESLA 446TS OPENB	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	DE000CV8B7J3	TESLA 210.TL OPENZ	EUR	4,2350	4,7450	4,2350			4,7450					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VF2XHA0	TESLA 313.TS OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CE6DL90	TESLA 392.TS OPENZ	EUR	7,7800	7,7800	6,8300			6,8300					
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	13,8700	13,8700	12,9400			12,9400					
Certificate	NL0010381844	TESLA 81.9TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0010445813	TESLA116.5TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0011643895	TESLA138.88L OPENB	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0011642517	TESLA150.28L OPENB	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0010524385	TESLA151.6TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CJ3N062	TESLA164.5TL OPENZ	EUR	6,2000	6,7200	6,2000			6,7200					
Certificate	NL0011651310	TESLA172.3TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0011652805	TESLA183.2TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CV8B7H7	TESLA189.7TL OPENZ	EUR	5,1200	5,6400	5,1200			5,6400					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012100507	TESLA204.7TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000CJ3N5P0	TESLA220.2TL OPENZ	EUR	3,7850	4,2950	3,7850			4,2950					
Certificate	DE000VAGEFS2	TESLA222.4TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CV89XC8	TESLA230.2TL OPENZ	EUR	3,3450	3,8550	3,3450	123,8500	2	3,8550	35				
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	6,3500	6,5750	6,3100	2520,9500	8	6,5750	395				
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000CV8BCA7	TESLA240.5TL OPENZ	EUR	2,8950	3,4050	2,8950	298,8000	1	3,4050	90				
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CV89XB0	TESLA250.5TL OPENZ	EUR	2,4650	2,9650	2,4650			2,9650					
Certificate	DE000VA77HQ8	TESLA251.7TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VA8FYV0	TESLA255.6TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CJ3PGV1	TESLA260.7TL OPENZ	EUR	1,9850	2,4800	1,9850	5048,1500	5	2,4750	2135				
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CJ3PKW1	TESLA275.8TL OPENZ	EUR	1,3750	1,8550	1,3750	880,0000	1	1,8550	500				
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF2C316	TESLA285.4TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VF2C5T4	TESLA288.2TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CJ3R4N4	TESLA290.7TL OPENZ	EUR	0,7350	1,2200	0,7350	4363,0000	2	1,2150	3650				
Certificate	DE000VF2L9W9	TESLA293.3TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF2L9L2	TESLA295.6TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF2L9X7	TESLA295.8TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF2L9Y5	TESLA298.3TL OPENV	EUR											
Certificate	DE000VF2MAS0	TESLA303.3TL OPENV	EUR											
Certificate	DE000CJ3RDT8	TESLA303.5TL OPENZ	EUR											
Certificate	DE000CJ3SCD2	TESLA305.5TL OPENZ	EUR											
Certificate	DE000VF2MAG5	TESLA305.6TL OPENV	EUR											
Certificate	DE000VF2MC21	TESLA308.4TL OPENV	EUR											
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VF2MC00	TESLA310.9TL OPENV	EUR											
Certificate	DE000VF2XHL7	TESLA312.1TS OPENV	EUR											
Certificate	DE000VF2MC18	TESLA313.4TL OPENV	EUR											
Certificate	DE000VF2XHP8	TESLA314.6TS OPENV	EUR											
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VF2MB43	TESLA315.6TL OPENV	EUR											
Certificate	DE000VF2XHR4	TESLA317.1TS OPENV	EUR											
Certificate	DE000VF16MB9	TESLA317.3TS OPENV	EUR											
Certificate	DE000VF2XHS2	TESLA319.6TS OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VF16ME3	TESLA319.8TS OPENV	EUR											
Certificate	DE000VF2XH08	TESLA322.1TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
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	1,9800	2,0000	1,1850	542,6000	3	1,2150	315				
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	1,5200	1,5250	1,4950	7142,0000	3	1,4950	4700				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	2,5000	2,5000	1,7150	27925,0000	6	1,7150	15600				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3RYU2	TESLA336.5TS OPENZ	EUR	1,4550	1,4550	0,9950	285,0000	1	0,9950	250				
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013285380	TESLA343.6TS OPENB	EUR	1,0200	1,0500	0,9800	712,0000	2	0,9800	700				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	3,4800	3,4800	3,2650	696,0000	1	3,2650	200				
Certificate	NL0013286149	TESLA352.4TS OPENB	EUR	1,1700	1,1700	1,1500	175,5000	1	1,1500	150				
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	3,4700	3,4700	3,4650	6940,0000	2	3,4650	2000				
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	3,8000	3,8000	3,7050	1026,0000	1	3,7050	270				
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					

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	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3Q818	TESLA361.7TS OPENZ	EUR	2,5550	2,5550	2,0000	2952,0000	2	2,0750	1300				
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	4,3650	4,3650	4,3650								
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	5,8650	5,8650	5,8650								
Certificate	NL0013169808	TESLA363.6TS OPENB	EUR	6,8350	6,8350	6,8350								
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VN9ZJ96	TESLA370.6TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VN9ZKA4	TESLA373.1TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013286156	TESLA379.2TS OPENB	EUR	1,6200	1,6700	1,6200	8100,0000	1	1,6700	5000				
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0012988760	TESLA383.6TS OPENB	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0012272744	TESLA392.1BS OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0012281497	TESLA403.8TS OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0012495162	TESLA411.8BS OPENB	EUR	9,0000	9,0000	8,9250	900,0000	1	8,9250	100				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	DE000CE6DLA9	TESLA421.6TS OPENZ	EUR	10,3900	10,3900	9,4500			9,4500					
Certificate	NL0012272678	TESLA423.5TS OPENB	EUR	13,7150	13,7150	13,7150			13,7150					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0012988232	TESLA426.2TS OPENB	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0012272751	TESLA441.1BS OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VN9WVY8	TESLA458.2TS OPENV	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000VN9WVY74	TESLA460.7TS OPENV	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	DE000CE6FKJ7	TEVA 10.28TL OPENZ	EUR	7,0650	7,4650	7,0650			7,4650					
Certificate	DE000CE6FQC9	TEVA 13.48TL OPENZ	EUR	4,2550	4,6550	4,2550			4,6550					
Certificate	DE000CJ3RPQ8	TEVA 15.98TL OPENZ	EUR	2,0950	2,5050	2,0950			2,5050					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012905889	THYSS 21.7TS OPENH	EUR	8,7800	8,7800	8,7700			8,7700					
Certificate	NL0012912125	THYSS 23.7TS OPENH	EUR	10,9300	10,9300	10,9100			10,9100					
Certificate	NL0012330575	THYSS 27.6TS OPENH	EUR	15,1300	15,1300	15,1200			15,1200					
Certificate	DE000CJ3QAL3	THYSS10.86TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CJ3NQ87	THYSS13.38TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0011722178	THYSS14.19TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013218829	THYSS16.54TS OPENH	EUR	3,2400	3,2400	3,2300			3,2300					
Certificate	NL0013132970	THYSS18.49TS OPENH	EUR	5,3300	5,3300	5,3200			5,3200					
Certificate	NL0012907216	THYSS21.21TS OPENH	EUR	8,2700	8,2700	8,2500			8,2500					
Certificate	NL0012933881	THYSS23.14TS OPENH	EUR	10,3300	10,3300	10,3100			10,3100					
Certificate	NL0012847248	THYSS24.08TS OPENH	EUR	11,3500	11,3500	11,3300			11,3300					
Certificate	NL0012565642	THYSS24.37TS OPENH	EUR	11,6600	11,6600	11,6400			11,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012561997	THYSS25.29TS OPENH	EUR	12,6400	12,6400	12,6300			12,6300					
Certificate	NL0012606768	THYSS26.37TS OPENH	EUR	13,8100	13,8100	13,7900			13,7900					
Certificate	NL0012849467	THYSS26.54TS OPENH	EUR	13,9900	13,9900	13,9700			13,9700					
Certificate	NL0012365878	THYSS26.64TS OPENH	EUR	14,1000	14,1000	14,0800			14,0800					
Certificate	NL0012050520	THYSS28.05TS OPENH	EUR	15,6100	15,6100	15,5900			15,5900					
Certificate	NL0011054325	THYSS29.22TS OPENH	EUR	16,8700	16,8700	16,8600			16,8600					
Certificate	NL0012365860	THYSS32.41TS OPENH	EUR	20,3000	20,3000	20,2800			20,2800					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CD625M3	TKHGR 31.4TL OPENZ	EUR											
Certificate	DE000CE6BL01	TKHGR 38.4TL OPENZ	EUR	0,2000	0,2300	0,1800	4205,0000	22	0,2100	19700				
Certificate	DE000CJ3QZC9	TKHGR 44.8TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR 61.2TS OPENZ	EUR											
Certificate	DE000CN6JP75	TKHGR22.71TL OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR24.37TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR28.28TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR29.84TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR32.08BL OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CD62DJ0	TKHGR32.93TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR34.43TL OPENZ	EUR	0,6200	0,6200	0,6200	124,0000	1	0,6200	200				
Certificate	DE000CD642Y3	TKHGR36.42TL OPENZ	EUR	0,4300	0,4300	0,4200	127,0000	2	0,4200	300				
Certificate	NL0012121958	TKHGR38.38BL OPENB	EUR	2,5850	2,5850	2,5850								
Certificate	DE000CJ3R222	TKHGR40.39TL OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.78TS OPENZ	EUR											
Certificate	DE000CV8B0D1	TKHGR53.26TS OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR57.23TS OPENZ	EUR											
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	22,5300	23,3300	22,5300	2253,0000	1	23,3300	100				
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	20,6600	21,3600	20,6100	2360,4300	4	21,3600	113				
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	DE000CV888U8	TKWY 43.2TL OPENZ	EUR	3,6250	3,8020	3,6250			3,8020					
Certificate	NL0013274103	TKWY 46.2TL OPENB	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013275514	TKWY 50.2TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013287410	TKWY 52.2TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013290083	TKWY 54.2TL OPENB	EUR	1,6200	1,6500	1,6000	8524,0000	3	1,6500	5200				
Certificate	NL0013291081	TKWY 56.2TL OPENB	EUR											
Certificate	NL0013284342	TKWY 57.1TS OPENB	EUR											
Certificate	NL0013282627	TKWY 60.1TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013275530	TKWY 63.1TS OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CJ3QWC6	TKWY 29.42TL OPENZ	EUR	6,1500	6,3700	6,1500			6,3700					
Certificate	DE000CE6D9U2	TKWY 34.47TL OPENZ	EUR	5,2250	5,4550	5,2250			5,4550					
Certificate	DE000CE6DEW8	TKWY 37.78TL OPENZ	EUR	4,6250	4,8450	4,6250			4,8450					
Certificate	DE000CJ3RBJ3	TKWY 50.28TL OPENZ	EUR	2,3250	2,5200	2,3250	1260,0000	1	2,5150	500				
Certificate	DE000CV8A559	TLITA 0.41TL OPENZ	EUR	0,0670	0,0670	0,0670			0,0670					
Certificate	DE000CJ3R9D4	TLITA 0.46TL OPENZ	EUR	0,0180	0,0180	0,0180			0,0180					
Certificate	DE000CJ3R217	TLITA0.301TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3NYA3	TLITA0.355TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CV8AX00	TLRY 20.88TL OPENZ	EUR	10,6900	10,6900	10,5100			10,5100					
Certificate	DE000CV8B110	TLRY 31.29TL OPENZ	EUR	9,0400	9,0400	8,8600			8,8600					
Certificate	DE000CV8B1Y5	TLRY 37.05TL OPENZ	EUR	8,1300	8,1300	7,9400			7,9400					
Certificate	DE000CV8B4S1	TLRY 42.75TL OPENZ	EUR	7,2200	7,2200	7,0300			7,0300					
Certificate	DE000CV8B4T9	TLRY 48.44TL OPENZ	EUR	6,3200	6,3200	6,1200			6,1200					
Certificate	DE000CV8B7W6	TLRY 59.75TL OPENZ	EUR	4,5250	4,5250	4,3250	17,6400	1	4,3250	4				
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RRA8	TLRY 70.02TL OPENZ	EUR	2,8950	2,8950	2,6850			2,6850					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012579510	TLSNS 34TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012313290	TLSNS 14.5TL OPENH	EUR	2,5100	2,5600	2,5100	6275,0000	1	2,5600	2500				
Certificate	NL0011715248	TLSNS 25.9TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012244297	TLSNS24.77TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011990460	TLSNS26.83TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0011409248	TLSNS30.95TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012583678	TLSNS36.01TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013085434	TLSNS38.02TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS45.98TS 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	NL0012605448	TLSNS50.51TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012605430	TLSNS52.47TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012906713	TLSNS59.34TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	59,0500	59,0500	59,0500			59,0500					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0012372767	TN10 163TS OPENH	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	DE000CM73MG5	TN10 104.TL OPENZ	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CRAJ7F5	TN10 114.TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CJ3N2D3	TN10 117.TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3R854	TN10 120.TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011996822	TN10 126.TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012313449	TN10 127.TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012313431	TN10 128.TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012615694	TN10 86.1TL OPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	NL0012372916	TN10 101.2TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0012579601	TN10 104.7TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0012565766	TN10 106.8TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012529390	TN10 108.2TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012536817	TN10 109.4TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CM73MH3	TN10 109.9TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012313480	TN10 110.4TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012372908	TN10 111.5TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012372890	TN10 112.5TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012372882	TN10 113.5TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012372874	TN10 114.6TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012372866	TN10 115.6TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012372858	TN10 116.6TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012372841	TN10 117.7TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.1TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012313464	TN10 124.1TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CR6YN46	TN10 124.8TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012313456	TN10 125.1TS OPENH	EUR	4,8200	4,9100	4,8200	1205,0000	1	4,9100	250				
Certificate	NL0012310437	TN10 125.4TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012310429	TN10 126.4TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012310411	TN10 127.4TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012313423	TN10 128.9TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CR9Q773	TN10 129.6TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012313415	TN10 129.9TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012313407	TN10 130.8TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012313399	TN10 131.8TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012313381	TN10 132.8TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012313373	TN10 133.7TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0012313365	TN10 134.7TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012313357	TN10 135.6TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CJ3Q3Y4	TN10 135.6TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012372825	TN10 136.8TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012372817	TN10 137.8TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012538169	TN10 139.1TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012437768	TN10 140.1TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CE6CE25	TN10 140.6TS OPENZ	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012372809	TN10 143.6TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	DE000CJ3RU22	TN10 146.7TS OPENZ	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0012372791	TN10 148.5TS OPENH	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0012372783	TN10 153.3TS OPENH	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	NL0012372775	TN10 158.2TS OPENH	EUR	34,8100	34,8100	34,8100			34,8100					
Certificate	NL0012372759	TN10 172.7TS OPENH	EUR	47,9700	47,9700	47,9700			47,9700					
Certificate	NL0012432777	TN10 182.5TS OPENH	EUR	56,8700	56,8700	56,8700			56,8700					
Certificate	NL0012899504	TN10 70.75TL OPENH	EUR	46,7800	46,7800	46,7800			46,7800					
Certificate	NL0012372940	TN10 80.52TL OPENH	EUR	38,2800	38,2800	38,2800			38,2800					
Certificate	NL0012372932	TN10 90.84TL OPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0012372924	TN10 95.99TL OPENH	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	DE000CM73MF7	TN10 98.09TL OPENZ	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	DE000CJ3N591	TNCT 173.2TL OPENZ	EUR	2,1900	2,2200	2,1900			2,2200					
Certificate	DE000CV8BDK4	TNCT 193.2TL OPENZ	EUR	1,9900	2,0050	1,9900			2,0050					
Certificate	DE000CV8ALP8	TNCT 215.8TL OPENZ	EUR	1,7500	1,8100	1,7500	7,2400	2	1,7650	4				
Certificate	DE000CV89PB6	TNCT 238.5TL OPENZ	EUR	1,5200	1,5350	1,5200			1,5350					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 258.2TL OPENZ	EUR	1,3200	1,3350	1,3200			1,3350					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 277.9TL OPENZ	EUR	1,1100	1,1700	1,1100	46,8000	1	1,1250	40				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RKG0	TNCT 302.6TL OPENZ	EUR	0,8600	0,8750	0,8600			0,8750					
Certificate	DE000CJ3RXP4	TNCT 326.8TL OPENZ	EUR	0,6100	0,6250	0,6100			0,6250					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR											
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR											
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,2300	3,2700	3,2300			3,2700					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	LU1910404653	TOMTO 8TPIOPENS	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	2,0800	2,0800	2,0600			2,0600					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR											
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	3,0800	3,0800	3,0500			3,0500					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	4,3800	4,4900	4,3800			4,4900					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	2,7300	2,7700	2,7300			2,7700					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,0400	2,0400	2,0250	408,0000	1	2,0250	200				
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,4300	1,4350	1,4300	5720,0000	1	1,4350	4000				
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
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	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013282825	TOMTO 8.3TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR											
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR											
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR											
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012549554	TOMTO 9.1TS OPENB	EUR	3,6700	3,7400	3,6700			3,7400					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR											
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR											
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,5700	3,5700	3,5500			3,5500					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR											
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,5700	4,5700	4,5400			4,5400					
Certificate	NL0012313308	TOMTO 12.1TS OPENH	EUR	7,1900	7,2600	7,1900			7,2600					
Certificate	NL0012365506	TOMTO 12.7TS OPENH	EUR	7,9000	7,9700	7,9000			7,9700					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	4,9100	5,0300	4,9100			5,0300					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	3,8400	3,9600	3,8400			3,9600					
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,1100	3,2300	3,1100			3,2300					
Certificate	DE000CJ3NM81	TOMTO 4.99TL OPENZ	EUR											
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,1300	2,1600	2,1300			2,1600					
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	2,5500	2,6700	2,5500			2,6700					
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	2,3700	2,4800	2,3700			2,4800					
Certificate	DE000CV89UR2	TOMTO 5.53TL OPENZ	EUR											
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,1800	2,3000	2,1800			2,3000					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR											
Certificate	NL0012901680	TOMTO 5.82TL OPENH	EUR	2,0100	2,1300	2,0100			2,1300					
Certificate	DE000CJ3PDH7	TOMTO 5.99TL OPENZ	EUR											
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR											
Certificate	NL0013125776	TOMTO 6.11TL OPENH	EUR	1,7500	1,8700	1,7500			1,8700					
Certificate	NL0013126550	TOMTO 6.31TL OPENH	EUR	1,5800	1,7000	1,5800			1,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SDL3	TOMTO 6.46TL OPENZ	EUR											
Certificate	DE000CJ3PO51	TOMTO 6.53TL OPENZ	EUR	0,5500	0,6100	0,5000	1434,0000	5	0,6100	2500				
Certificate	DE000CJ3PR68	TOMTO 6.54TL OPENZ	EUR											
Certificate	NL0013126808	TOMTO 6.61TL OPENH	EUR	1,3200	1,4400	1,3200			1,4400					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,5600	0,5600	0,5600	101,3600	1	0,5600	181				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	DE000CJ3PO69	TOMTO 6.88TL OPENZ	EUR	0,2400	0,2400	0,1400	538,5000	6	0,1400	2900				
Certificate	DE000CJ3SDM1	TOMTO 6.91TL 0619Z	EUR											
Certificate	NL0013126790	TOMTO 6.91TL OPENH	EUR	1,0600	1,1700	1,0600			1,1700					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR											
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR											
Certificate	NL0013129786	TOMTO 7.21TL OPENH	EUR											
Certificate	NL0013233018	TOMTO 7.41TL OPENH	EUR											
Certificate	NL0013237514	TOMTO 7.41TS OPENH	EUR	1,6700	1,7400	1,6700			1,7400					
Certificate	NL0013233398	TOMTO 7.61TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013233810	TOMTO 7.81TL OPENH	EUR											
Certificate	NL0013236698	TOMTO 7.81TS OPENH	EUR	2,1400	2,2100	2,1400			2,2100					
Certificate	DE000CJ3SD61	TOMTO 8.07TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO 8.13BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013230501	TOMTO 8.18TS OPENH	EUR	2,5900	2,6600	2,5900			2,6600					
Certificate	NL0013003288	TOMTO 8.35BOCO719B	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012900047	TOMTO 8.52TS OPENH	EUR	2,9800	3,0500	2,9800			3,0500					
Certificate	NL0013003296	TOMTO 8.65BOCO919B	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013188881	TOMTO 8.66TS OPENH	EUR	3,1400	3,2100	3,1400			3,2100					
Certificate	NL0012888788	TOMTO 8.89TS OPENH	EUR	3,4200	3,4900	3,4200			3,4900					
Certificate	DE000CJ3R8A2	TOMTO 9.07TS OPENZ	EUR											
Certificate	DE000CJ3NUP9	TOMTO 9.19TS OPENZ	EUR											
Certificate	NL0012539357	TOMTO 9.27TS OPENH	EUR	3,8600	3,9300	3,8600			3,9300					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012544712	TOMTO 9.47TS OPENH	EUR	4,1000	4,1700	4,1000			4,1700					
Certificate	NL0012936306	TOMTO 9.68TS OPENH	EUR	4,3400	4,4100	4,3400			4,4100					
Certificate	NL0012539340	TOMTO 9.75TS OPENH	EUR	4,4300	4,5000	4,4300			4,5000					
Certificate	DE000CE6FK40	TOMTO10.07TS OPENZ	EUR											
Certificate	NL0011593413	TOMTO10.11TS OPENH	EUR	4,8500	4,9200	4,8500			4,9200					
Certificate	DE000CJ3P9Q8	TOMTO10.26TS OPENZ	EUR											
Certificate	NL0011535257	TOMTO10.27BS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0011742853	TOMTO10.66TS OPENH	EUR	5,5000	5,5700	5,5000			5,5700					
Certificate	NL0011732458	TOMTO11.19TS OPENH	EUR	6,1200	6,1900	6,1200			6,1900					
Certificate	NL0011586664	TOMTO11.47TS OPENH	EUR	6,4500	6,5200	6,4500			6,5200					
Certificate	NL0011235262	TOMTO12.81TS OPENH	EUR	8,0300	8,1000	8,0300			8,1000					
Certificate	NL0012546543	TOMTO13.37TS OPENH	EUR	8,6800	8,7600	8,6800			8,7600					
Certificate	NL0012369896	TOMTO14.45TS OPENH	EUR	9,9600	10,0300	9,9600			10,0300					
Certificate	DE000CV89VN9	TOMTO4.231TL OPENZ	EUR											
Certificate	NL0011903612	TOMTO4.6748L OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CV89RQ0	TOMTO4.743TL OPENZ	EUR											
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.055TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.2098L OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CZ7DOP5	TOMTO5.255TL OPENZ	EUR											
Certificate	DE000CB1MST9	TOMTO5.474TL OPENZ	EUR											
Certificate	DE000CB1MWK0	TOMTO5.685TL OPENZ	EUR	1,4400	1,4400	1,4400	417,6000	1	1,4400	290				
Certificate	NL0011644935	TOMTO5.7448L OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3NMN1	TOMTO5.884TL OPENZ	EUR	1,2500	1,2500	1,2200	903,7500	2	1,2200	735				
Certificate	DE000CJ3PC81	TOMTO6.185TL OPENZ	EUR	0,9000	0,9300	0,9000	7464,5000	5	0,9300	8200				
Certificate	NL0013018435	TOMTO6.2488L OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013018815	TOMTO6.7528L OPENB	EUR	0,5900	0,5950	0,5900	84,9600	1	0,5950	144				
Certificate	DE000CJ3PVX6	TOMTO7.222TL OPENZ	EUR											
Certificate	NL0013147481	TOMTO7.2528L OPENB	EUR											
Certificate	DE000CJ3R204	TOMTO7.566TL OPENZ	EUR											
Certificate	NL0013292188	TOMTO7.629BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3SD20	TOMTO7.888TS OPENZ	EUR											
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	DE000CJ3NUN4	TOMTO8.591TS OPENZ	EUR	1,5300	1,5300	1,5300	459,0000	1	1,5300	300				
Certificate	NL0012994925	TOMTO8.629BS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012983696	TOMTO9.612BS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CV8A575	TOMTO9.783TS OPENZ	EUR											
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013128549	TOTAL 53TS OPENH	EUR	8,8400	8,8400	8,8200			8,8200					
Certificate	NL0013085442	TOTAL 55TS OPENH	EUR	10,9400	10,9400	10,9200			10,9200					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	41,9900	41,9900	41,9900			41,9900					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	38,7300	38,7300	38,7300			38,7300					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0011722285	TOTAL 31.5TL OPENH	EUR	19,3200	19,8000	19,3200			19,8000					
Certificate	NL0011722277	TOTAL 33.6TL OPENH	EUR	17,3700	17,8500	17,3700			17,8500					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	17,7500	17,7500	17,5000	17750,0000	2	17,5000	1000				
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	16,4000	16,8800	16,4000			16,8800					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	15,4600	15,9400	15,4600			15,9400					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	13,5000	13,9800	13,5000			13,9800					
Certificate	NL0011997382	TOTAL 38.8TL OPENH	EUR	12,5300	13,0100	12,5300			13,0100					
Certificate	NL0012038038	TOTAL 38.9TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012049993	TOTAL 39.8TL OPENH	EUR	11,5900	12,0700	11,5900			12,0700					
Certificate	NL0012520811	TOTAL 40.9TL OPENH	EUR	10,5500	11,0300	10,5500			11,0300					
Certificate	NL0012579577	TOTAL 42.8TL OPENH	EUR	8,7600	9,2400	8,7600			9,2400					
Certificate	NL0012594766	TOTAL 43.9TL OPENH	EUR	7,7700	8,2500	7,7700			8,2500					
Certificate	NL0013227267	TOTAL 46.2TL OPENH	EUR	5,6100	6,0900	5,6100			6,0900					
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013188907	TOTAL 49.9TS OPENH	EUR	5,5300	5,5300	5,5100			5,5100					
Certificate	NL0012905269	TOTAL 56.9TS OPENH	EUR	13,0900	13,0900	13,0700			13,0700					
Certificate	NL0012608186	TOTAL 60.9TS OPENH	EUR	17,4200	17,4200	17,4000			17,4000					
Certificate	NL0012903934	TOTAL 70.3TS OPENH	EUR	27,5300	27,5300	27,5100			27,5100					
Certificate	DE000CM4ACY9	TOTAL21.94TL OPENZ	EUR	2,7500	2,7700	2,7500			2,7700					
Certificate	DE000CN6JUB4	TOTAL34.25TL OPENZ	EUR	14,5700	14,7300	14,5700			14,7300					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CD61TM2	TOTAL38.21TL OPENZ	EUR	10,6200	10,7800	10,6200			10,7800					
Certificate	DE000CV87M86	TOTAL43.19TL OPENZ	EUR	5,6400	5,8100	5,6400			5,8100					
Certificate	DE000CJ3PS88	TOYOT 4496TL OPENZ	EUR	1,8050	1,8350	1,8050			1,8350					
Certificate	DE000CV8ASW9	TOYOT 5295TL OPENZ	EUR	1,1950	1,2250	1,1950			1,2250					
Certificate	DE000CJ3RP68	TOYOT 6106TL OPENZ	EUR	0,5850	0,6150	0,5850			0,6150					
Certificate	NL0012988885	TOYOT102.8BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012771067	TOYOT110.2BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013279052	TOYOT117.7BL OPENB	EUR											
Certificate	NL0012973861	TOYOT133.4BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012700140	TOYOT145.9BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013010598	TOYOT95.12BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3NQV5	TRIPA34.45TL OPENZ	EUR	2,2050	2,2650	2,2050			2,2650					
Certificate	DE000CV8AFA2	TRIPA41.56TL OPENZ	EUR	1,5850	1,6450	1,5850			1,6450					
Certificate	DE000CJ3PY93	TRIPA49.58TL OPENZ	EUR	0,8850	0,9550	0,8850			0,9550					
Certificate	DE000CV8B656	TUI A10.63TL OPENZ	EUR											
Certificate	DE000CJ3QGN6	TUI A11.62TL OPENZ	EUR											
Certificate	DE000CJ3RSN9	TUI A12.62TL OPENZ	EUR											
Certificate	DE000CJ3QNY9	TUI A8.133TL OPENZ	EUR	0,5300	0,5600	0,5300	10400,0000	3	0,5600	19375				
Certificate	DE000CJ3QS33	TUI A9.614TL OPENZ	EUR											
Certificate	NL0000458198	TURKUE CT OPENN	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0009176114	TURKT 578TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0009176833	TURKT 680TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0010047163	TURKT 804TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,4950	0,5150	0,4950			0,5150					
Certificate	DE000CJ3RVF9	TWI 1.5TL OPENZ	EUR	0,2650	0,2950	0,2650			0,2950					
Certificate	DE000CJ3QEH3	TWI 0.98TL OPENZ	EUR	0,8350	0,8550	0,8350			0,8550					
Certificate	DE000CJ3PES2	TWI 1.14TL OPENZ	EUR	0,6650	0,6950	0,6650			0,6950					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,4200	0,4500	0,4200	2010,0000	2	0,4500	4500				
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	0,9250	1,0150	0,9250			1,0150					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,2700	0,2900	0,2700	43,2000	1	0,2900	160				
Certificate	DE000CP24K82	TWTR 30TL OPENC	EUR											
Certificate	DE000CP24D08	TWTR 30TL OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR											
Certificate	DE000CP24S43	TWTR 35TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3REN9	TWTR 21.5TL 0319Z	EUR	1,5450	1,6250	1,5450			1,6250					
Certificate	DE000CJ3NSV1	TWTR 24.7TL OPENZ	EUR	0,9550	1,0350	0,9550			1,0350					
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	0,6650	0,7450	0,6650			0,7450					
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,3250	0,4050	0,3250			0,4050					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013292477	TWTR 33.9TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	24,1350	24,1350	24,1350			24,1350					
Certificate	NL0011645981	TWTR 12.28BL OPENB	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CJ3NSU3	TWTR 17.55TL OPENZ	EUR	2,2150	2,2950	2,2150			2,2950					
Certificate	DE000CV8AHT8	TWTR 21.11TL OPENZ	EUR	1,5850	1,6650	1,5850			1,6650					
Certificate	DE000CJ3N5Q8	TWTR 23.17TL OPENZ	EUR	1,2250	1,3050	1,2250			1,3050					
Certificate	DE000CV8A9G6	TWTR 26.22TL OPENZ	EUR	0,6850	0,7650	0,6850			0,7650					
Certificate	DE000CJ3RG69	TWTR 27.71TL OPENZ	EUR	0,4350	0,5150	0,4350			0,5150					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3RP50	TWTR 29.71TL OPENZ	EUR											
Certificate	DE000CJ3R6G3	TWTR 31.69TL OPENZ	EUR											
Certificate	NL0013292816	TWTR 32.64BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013281454	TWTR 34.64BS OPENB	EUR											
Certificate	NL0013292824	TWTR 34.64BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3Q826	TWTR 35.88TS OPENZ	EUR	1,0650	1,0650	0,9950			0,9950					
Certificate	NL0013281462	TWTR 36.64BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,7650	1,7650	1,6950			1,6950					
Certificate	NL0013286412	TWTR 40.64BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013286420	TWTR 44.63BS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	2,6550	2,6550	2,5950			2,5950					
Certificate	NL0012971386	TWTR 48.64BS OPENB	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,2300	2,3200	2,2300			2,3200					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,7200	1,8000	1,7200			1,8000					
Certificate	NL0013278716	UBS 12.3TL OPENB	EUR	1,1700	1,2600	1,1700			1,2600					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	2,5500	2,5500	2,4600			2,4600					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	4,0100	4,0100	3,9300			3,9300					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	5,6700	5,6700	5,5900			5,5900					
Certificate	DE000CN6J877	UBS 11.05TL OPENZ	EUR	0,2950	0,3150	0,2950			0,3150					
Certificate	DE000CJ3Q677	UBS 8.045TL OPENZ	EUR	0,8250	0,8450	0,8250			0,8450					
Certificate	DE000CD61YX9	UBS 9.548TL OPENZ	EUR	0,5650	0,5850	0,5650			0,5850					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013146046	UCB S 70TL OPENB	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	69,1850	69,1850	69,1850			69,1850					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	60,9950	60,9950	60,9950			60,9950					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	57,9250	57,9250	57,9250			57,9250					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	30,9050	30,9050	30,9050			30,9050					
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	28,5950	28,5950	28,5950			28,5950					
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	26,1950	26,1950	26,1950			26,1950					
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	NL0013285927	UCB S 66.8BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013285638	UCB S 67.8TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013281702	UCB S 72.4TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013290596	UCB S 74.9TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013282346	UCB S 80.5TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013282353	UCB S 85.5TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012997555	UCB S 90.3TS OPENB	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	DE000CD64220	UCB S46.42TL OPENZ	EUR	6,2800	6,2800	6,2000			6,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR1K6D2	UCB S52.41TL OPENZ	EUR	2,5400	2,5400	2,5000			2,5000					
Certificate	DE000CE6EA01	UCB S56.37TL OPENZ	EUR	4,2900	4,2900	4,2150			4,2150					
Certificate	DE000CE6F5N3	UCB S60.35TL OPENZ	EUR	3,5000	3,5000	3,4250			3,4250					
Certificate	NL0013018823	UCB S62.77BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV898P7	UCB S65.34TL OPENZ	EUR	2,5100	2,5100	2,4350			2,4350					
Certificate	NL0013008782	UCB S65.79BL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012995476	UCB S68.82BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3R5P4	UCB S70.81TL OPENZ	EUR	1,4300	1,4300	1,3450			1,3450					
Certificate	NL0013281157	UCB S71.82BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013290794	UCB S74.82BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013286024	UCB S78.89BS OPENB	EUR											
Certificate	NL0012993133	UCB S80.72BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013286032	UCB S81.85BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV89C45	UCB S85.34TS OPENZ	EUR	1,5900	1,6650	1,5900			1,6650					
Certificate	NL0012993141	UCB S85.64BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV8AGR4	UCB S95.33TS OPENZ	EUR	3,5700	3,6550	3,5700			3,6550					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	26,0500	26,0500	24,8200	2605,0000	1	24,8200	100				
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	35,4200	35,4200	34,3800			34,3800					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	49,6400	49,6400	49,6400			49,6400					
Certificate	NL0009989699	UMICO 11.2TL OPENB	EUR	46,2200	46,2200	46,2200			46,2200					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	27,2500	27,2500	26,2200	54500,0000	2	26,2200	2000				
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	13,9900	13,9900	13,6800	1399,0000	1	13,6800	100				
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	9,0900	9,0900	8,1400	727,2000	1	8,1400	80				
Certificate	NL0013289234	UMICO 35.1TL OPENB	EUR											
Certificate	NL0013292485	UMICO 37.5TS OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	35,8200	35,8200	35,2700			35,2700					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	36,7500	36,7500	35,7800			35,7800					
Certificate	NL0013155054	UMICO 42.5TS OPENB	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR	36,4700	36,4700	35,4200			35,4200					
Certificate	NL0013005663	UMICO 47.5TS OPENB	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000CN6KGK2	UMICO20.54TL OPENZ	EUR	27,9400	27,9400	25,7600	1340,0000	1	25,7600	50				
Certificate	DE000CN6L1Z9	UMICO22.14TL OPENZ	EUR	24,7500	24,7500	22,5800			22,5800					
Certificate	DE000CE6CKM8	UMICO26.88TL OPENZ	EUR	3,0700	3,0700	2,6350			2,6350					
Certificate	NL0012600498	UMICO27.73TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013164049	UMICO29.42BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CE6CUH7	UMICO29.43TL OPENZ	EUR	2,0500	2,0500	1,6250			1,6250					
Certificate	NL0012581615	UMICO29.78TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013158082	UMICO31.42BL OPENB	EUR	0,6000	0,6250	0,5250	339,5400	3	0,5250	592				
Certificate	NL0012581300	UMICO31.82TL OPENH	EUR	0,5000	0,5200	0,5000	156,0000	1	0,5100	300				
Certificate	DE000CE6ERS1	UMICO32.42TL OPENZ	EUR	0,8800	0,8800	0,4450	25,0000	1	0,4450	50				
Certificate	NL0013016538	UMICO33.43BL OPENB	EUR	0,2000	0,2050	0,2000	100,0000	1	0,2050	500				
Certificate	NL0013288020	UMICO35.43BL OPENB	EUR											
Certificate	NL0013164155	UMICO38.31BS OPENB	EUR	1,0700	1,1550	1,0650	535,0000	1	1,1550	500				
Certificate	NL0013153067	UMICO42.28BS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013006315	UMICO46.25BS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	49,1400	49,1400	48,4100			48,4100					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	37,8400	38,4300	37,8400			38,4300					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,5000	10,5600	10,5000	10,5000	1	10,5600	1				
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	7,5100	7,5100	7,4950			7,4950					
Certificate	DE000VF1RQM0	UNILV 41TL 0619V	EUR	7,1600	7,1600	7,1450			7,1450					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	6,5100	6,5100	6,4950			6,4950					
Certificate	DE000VF1HSF1	UNILV 42TL 0619V	EUR	6,1800	6,1800	6,1550			6,1550					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	5,5100	5,5100	5,4950			5,4950					
Certificate	DE000VF1HSG9	UNILV 43TL 0619V	EUR	5,2000	5,2000	5,1850			5,1850					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	1,0550	1,0550	1,0350			1,0350					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	4,5100	4,5100	4,4950			4,4950					
Certificate	DE000VF1HSH7	UNILV 44TL 0619V	EUR	4,2800	4,2800	4,2550			4,2550					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					

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	DE000CP06XJ9	UNILV 44TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	3,5700	3,5700	3,5550			3,5550					
Certificate	DE000VF1HSJ3	UNILV 45TL 0619V	EUR	3,3900	3,3900	3,3650			3,3650					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	4,0000	4,2200	4,0000	600,0000	1	4,2200	150				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF2L9V1	UNILV 46TL 0319V	EUR	2,6400	2,6400	2,6250			2,6250					
Certificate	DE000VF2L9T5	UNILV 46TL 0619V	EUR	2,5200	2,5200	2,4950			2,4950					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VF2MCG1	UNILV 47TL 0619V	EUR	1,6700	1,6700	1,4050	35,7500	1	1,6450	25				
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	LU1910404737	UNILV 49TPIOPENS	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	0,9200	0,9450	0,9200			0,9450					
Certificate	DE000VF1HSL9	UNILV 49TS 0619V	EUR	0,9900	1,0250	0,9900			1,0250					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	50,3900	50,3900	50,2750			50,2750					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	2,1200	2,1200	2,1150			2,1150					
Certificate	DE000VF1H5M7	UNILV 50TS 0619V	EUR	2,3300	2,3350	2,3300			2,3350					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	3,0600	3,0600	3,0550			3,0550					
Certificate	DE000VF1HSN5	UNILV 51TS 0619V	EUR	3,3600	3,3650	3,3600			3,3650					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	3,9900	3,9950	3,9900			3,9950					
Certificate	DE000VF1HSP0	UNILV 52TS 0619V	EUR	4,3600	4,3650	4,3600			4,3650					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	4,4600	4,4600	4,3400			4,3400					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	4,9300	4,9300	4,9250			4,9250					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	5,4500	5,4500	5,3300			5,3300					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	6,4300	6,4300	6,3100			6,3100					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	2,4700	2,4800	2,3200	67,3600	2	2,3600	28				
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	7,4200	7,4200	7,3000			7,3000					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	9,4000	9,4000	9,2700			9,2700					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CP24JS2	UNILV 60TS OPENC	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VN9ZK51	UNILV 49.7S OPENV	EUR	0,4500	0,4650	0,4500			0,4650					
Certificate	DE000VN9WOK7	UNILV 50.7S OPENV	EUR	1,4800	1,4850	1,4800			1,4850					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	37,6800	37,8000	37,6800			37,8000					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0011044946	UNILV 21.7TL OPENH	EUR	28,3800	28,6800	28,3800			28,6800					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0011044912	UNILV 28.1TL OPENH	EUR	22,4100	22,7200	22,4100			22,7200					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0011044904	UNILV 30.2TL OPENH	EUR	20,4200	20,7300	20,4200			20,7300					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0011591599	UNILV 32.1TL OPENH	EUR	18,6600	18,9700	18,6600			18,9700					
Certificate	NL0011591581	UNILV 33.2TL OPENH	EUR	17,6900	17,9900	17,6900			17,9900					
Certificate	NL0011423298	UNILV 34.2TL OPENH	EUR	16,7500	17,0600	16,7500			17,0600					
Certificate	NL0012036073	UNILV 34.4TL OPENB	EUR	16,6500	16,6500	16,6400	1082,2500	1	16,6400	65				
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	12,4300	12,5600	12,4300			12,5600					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,9600	11,9600	11,9450			11,9450					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,9300	10,9300	10,9150			10,9150					
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	9,9000	9,9000	9,8850			9,8850					
Certificate	NL0013182058	UNILV 40.2TL OPENH	EUR	11,1500	11,4600	11,1500			11,4600					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,8700	8,8700	8,8550			8,8550					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,8300	7,8300	7,8150			7,8150					
Certificate	NL0012777940	UNILV 42.1TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013182041	UNILV 42.2TL OPENH	EUR	9,2800	9,5900	9,2800			9,5900					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	6,8200	6,8200	6,8050			6,8050					
Certificate	NL0013182033	UNILV 43.2TL OPENH	EUR	8,3500	8,6500	8,3500			8,6500					
Certificate	NL0013182025	UNILV 44.2TL OPENH	EUR	7,4200	7,7200	7,4200			7,7200					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013182017	UNILV 45.2TL OPENH	EUR	6,4800	6,7900	6,4800			6,7900					
Certificate	NL0013292279	UNILV 47.1TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011044839	UNILV 49.9TS OPENH	EUR	5,5500	5,7000	5,5500			5,7000					
Certificate	NL0013148851	UNILV 51.180C1219B	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	NL0012112411	UNILV 52.2TS OPENB	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	NL0013181969	UNILV 52.7TS OPENH	EUR	8,5200	8,6700	8,5200				8,6700				
Certificate	NL0013181951	UNILV 53.7TS OPENH	EUR	9,6000	9,7500	9,6000				9,7500				
Certificate	NL0013181944	UNILV 54.6TS OPENH	EUR	10,6700	10,8200	10,6700				10,8200				
Certificate	NL0011423231	UNILV 55.5TS OPENH	EUR	11,5800	11,7400	11,5800				11,7400				
Certificate	NL0012774459	UNILV 57.2TS OPENB	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	NL0011423223	UNILV 58.3TS OPENH	EUR	14,5900	14,7400	14,5900				14,7400				
Certificate	NL0013181936	UNILV 58.6TS OPENH	EUR	14,9700	15,1200	14,9700				15,1200				
Certificate	NL0012982581	UNILV 62.1TS OPENB	EUR	18,5000	18,5000	18,5000				18,5000				
Certificate	NL0013181928	UNILV 63.6TS OPENH	EUR	20,3400	20,4900	20,3400				20,4900				
Certificate	NL0013181910	UNILV 66.6TS OPENH	EUR	23,5600	23,7200	23,5600				23,7200				
Certificate	NL0013181902	UNILV 69.6TS OPENH	EUR	26,7900	26,9400	26,7900				26,9400				
Certificate	NL0013181894	UNILV 72.5TS OPENH	EUR	30,0100	30,1700	30,0100				30,1700				
Certificate	NL0013181886	UNILV 75.5TS OPENH	EUR	33,2400	33,3900	33,2400				33,3900				
Certificate	NL0013181878	UNILV 78.5TS OPENH	EUR	36,4600	36,6100	36,4600				36,6100				
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	24,7400	24,7400	24,7400				24,7400				
Certificate	DE000C20HND8	UNILV27.67TL OPENZ	EUR	21,1000	21,1000	20,9500				20,9500				
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	23,5400	23,5400	23,5400				23,5400				
Certificate	DE000CR4JEN4	UNILV32.28TL OPENZ	EUR	16,4900	16,4900	16,3300				16,3300				
Certificate	NL0011442447	UNILV32.48BL OPENB	EUR	16,4000	16,4000	16,4000				16,4000				
Certificate	NL0011442454	UNILV35.22BL OPENB	EUR	13,6500	13,6500	13,6500				13,6500				
Certificate	DE000CN6EXD5	UNILV35.94TL OPENZ	EUR	12,8300	12,8300	12,6800				12,6800				
Certificate	DE000VNGY2P3	UNILV36.11TL OPENV	EUR	14,0300	14,0300	14,0150				14,0150				
Certificate	DE000VNGY2Q1	UNILV37.11TL OPENV	EUR	13,0000	13,0000	12,9850				12,9850				
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	2,1800	2,1800	2,1500				2,1500				
Certificate	NL0012112452	UNILV37.85BL OPENB	EUR	11,0400	11,0400	11,0400				11,0400				
Certificate	DE000CE6BP07	UNILV38.92TL OPENZ	EUR	9,8500	9,8500	9,7000				9,7000				
Certificate	NL0012684534	UNILV40.54BL OPENB	EUR	8,3500	8,3500	8,3500				8,3500				
Certificate	DE000VNG6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,4800	1,4800	1,4500				1,4500				
Certificate	DE000CE6B5D2	UNILV41.89TL OPENZ	EUR	6,8900	6,8900	6,7400				6,7400				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	7,1300	7,2600	7,1300				7,2600				
Certificate	NL0012778476	UNILV43.08BL OPENB	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	5,8100	5,8100	5,7950				5,7950				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	5,1900	5,3200	5,1900				5,3200				
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	4,7900	4,7900	4,7750				4,7750				
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,7750	0,7750	0,7500				0,7500				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	3,7900	3,7900	3,7750				3,7750				
Certificate	DE000CJ3PG83	UNILV45.38TL OPENZ	EUR	0,6900	0,6900	0,6300	21590,0000	4	0,6600	34000				
Certificate	NL0013289853	UNILV45.57BL OPENB	EUR	3,1800	3,3500	2,9900	42295,0000	8	3,3100	13540				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR											
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	2,8000	2,8000	2,4400	547,0400	2	2,7850	216				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	1,8400	1,8400	1,8150				1,8150				
Certificate	NL0012112692	UNILV50.85BS OPENB	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	1,8100	1,8100	1,6900				1,6900				
Certificate	DE000CE6CSJ7	UNILV52.41TS OPENZ	EUR	0,7700	0,8000	0,7700				0,8000				
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	3,1700	3,1700	3,0500				3,0500				
Certificate	DE000VNG6T40	UNILV55.21TS OPENV	EUR	2,4100	2,4150	2,4100				2,4150				
Certificate	NL0012258560	UNILV55.56BS OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000VNG6XU5	UNILV57.05TS OPENV	EUR	4,3400	4,3450	4,3400				4,3450				
Certificate	DE000CV888N3	UNILV57.38TS OPENZ	EUR	1,7600	1,7900	1,7600				1,7900				
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	8,3700	8,3750	8,3700				8,3750				
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	6,2900	6,2950	6,2900				6,2950				
Certificate	NL0012792253	UNILV60.44BS OPENB	EUR	12,1600	12,1600	12,1600				12,1600				
Certificate	DE000CV8AGS2	UNILV62.38TS OPENZ	EUR	2,7600	2,7900	2,7600				2,7900				
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	1,8300	2,0100	1,8300				2,0100				
Certificate	NL0013237415	UNITA 10.2TL OPENH	EUR	0,8200	1,0600	0,8200				1,0600				
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	2,2400	2,2400	2,2200				2,2200				
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	3,1700	3,1700	3,1600				3,1600				
Certificate	NL0012906671	UNITA 12.7TS OPENH	EUR	3,3800	3,3800	3,3600				3,3600				
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	4,3200	4,3200	4,3000				4,3000				
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	4,5300	4,5300	4,5100				4,5100				
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	4,8400	4,8400	4,8200				4,8200				
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	5,1600	5,1600	5,1400				5,1400				
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	5,3500	5,3500	5,3300				5,3300				
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	5,5800	5,5800	5,5600				5,5600				
Certificate	NL0012914857	UNITA 14.9TS OPENH	EUR	5,7400	5,7400	5,7300				5,7300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914840	UNITA 15.2TS OPENH	EUR	6,0500	6,0500	6,0400			6,0400					
Certificate	NL0012914832	UNITA 15.4TS OPENH	EUR	6,2600	6,2600	6,2500			6,2500					
Certificate	NL0012934616	UNITA 15.7TS OPENH	EUR	6,5900	6,5900	6,5800			6,5800					
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	6,7800	6,7800	6,7600			6,7600					
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	7,3000	7,3000	7,2800			7,2800					
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	7,8200	7,8200	7,8000			7,8000					
Certificate	NL0012914790	UNITA 17.3TS OPENH	EUR	8,3400	8,3400	8,3200			8,3200					
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	8,8100	8,8100	8,7900			8,7900					
Certificate	NL0012914782	UNITA 20.2TS OPENH	EUR	11,4400	11,4400	11,4300			11,4300					
Certificate	DE000CJ3PLP3	UNITA6.731TL OPENZ	EUR	3,6550	3,7250	3,6550			3,7250					
Certificate	DE000CJ3QFB3	UNITA8.332TL OPENZ	EUR	2,0650	2,1900	2,0650	3942,0000	1	2,1350	1800				
Certificate	DE000CV8A7T3	UNITA9.233TL OPENZ	EUR	1,1850	1,2450	1,1850			1,2450					
Certificate	DE000CN6JL79	UPC 80.24TL OPENZ	EUR	3,6200	3,7000	3,6200			3,7000					
Certificate	NL0012795991	URW LEVOPENZ	EUR	22,0200	23,4400	22,0200	586,0000	1	23,4400	25				
Certificate	NL0012796031	URW SHROPENZ	EUR	67,9400	67,9400	67,9400			67,9400					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,5000	3,5000	3,4300	350,0000	1	3,4300	100				
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013110976	URW 154BON0919Z	EUR	155,0400	156,0800	155,0400			156,0800					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	156,1600	158,2400	156,1600			158,2400					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	142,8300	144,6600	142,8300			144,6600					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	147,4300	149,2700	147,4300			149,2700					
Certificate	NL0011044748	URW 229TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013275555	URW 105.4TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013168495	URW 109.6BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CV8B6Q0	URW 111.6TL OPENZ	EUR	2,0800	2,1650	2,0800			2,1650					
Certificate	NL0012789127	URW 115.5TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013159593	URW 119.6BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3QR00	URW 122.5TL OPENZ	EUR	1,5300	1,6300	1,5300	815,0000	1	1,6250	500				
Certificate	NL0013162225	URW 127.7TL OPENB	EUR	3,5500	3,5500	3,5500	3550,0000	1	3,5500	1000				
Certificate	NL0013011380	URW 129.7BL OPENB	EUR	2,7000	2,7000	2,6900	1350,0000	1	2,6900	500				
Certificate	DE000CJ3RKV9	URW 130.4TL OPENZ	EUR	1,1400	1,2250	1,1400			1,2250					
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.7TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3RWG5	URW 139.4TL OPENZ	EUR	0,7000	0,7850	0,7000			0,7850					
Certificate	NL0013281165	URW 139.7BL OPENB	EUR	1,7400	1,7400	1,6900	247,0800	1	1,6900	142				
Certificate	NL0013289242	URW 147.7TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3R394	URW 148.4TL OPENZ	EUR	0,2600	0,3450	0,2600			0,3450					
Certificate	NL0013288699	URW 149.7BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013010671	URW 163.1BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	LU1859831379	URW 165.8TPHOPENS	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	LU1841030015	URW 171.3TPHOPENS	EUR	1,8800	1,8800	1,8300			1,8300					
Certificate	DE000CJ3N5J3	URW 174.4TS OPENZ	EUR	1,1000	1,1000	1,0150			1,0150					
Certificate	NL0013005002	URW 176.2TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012994446	URW 177.9BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012681985	URW 192.7BS OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV501H4	URW 194.3TS OPENZ	EUR	2,0800	2,0800	1,9900			1,9900					
Certificate	NL0012683049	URW 195.9TS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011443668	URW 211.9BS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CE6BX56	URW 216.2TS OPENZ	EUR	3,1700	3,1700	3,0900			3,0900					
Certificate	DE000CJ3QPC0	URW 91.42TL OPENZ	EUR	3,0900	3,1750	3,0900			3,1750					
Certificate	DE000CE6E2B6	USCAD1.113TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CN6L915	USCAD1.176TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CR6XLP0	USCAD1.241TL OPENZ	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CJ3QUD8	USCAD1.301TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CR9S8S0	USCAD1.363TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CN6GQ28	USCAD1.431TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CN6HP93	USCAD1.504TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CV42969	USCNH5.966TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013283492	USCNH6.043BL OPENB	EUR	10,1050	10,1050	10,1050			10,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013151418	USCNH6.2968L OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013151426	USCNH6.5488L OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013151442	USCNH7.1168S OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CE6C915	USCNH7.319TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013151459	USCNH7.3648S OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0013153455	USCNH7.6138S OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CV8AVN2	USCNH7.819TS OPENZ	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CE6E2C4	USDCH0.805TL OPENZ	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000CE6C8M2	USDCH0.915TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CJ3NY20	USDCH0.955TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CE6C8Z4	USDCH1.012TS OPENZ	EUR	1,0300	1,0300	0,7550	206,0000	1	0,7550	200				
Certificate	DE000CE6CAR8	USDCH1.063TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CV88LV5	USDCH1.102TS OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CJ3RYC0	USDCH1.142TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012581318	USJPY 94TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012520183	USJPY 111TRL OPENH	EUR											
Certificate	NL0012981591	USJPY 120TS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012436695	USJPY 104.TRL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012911242	USJPY 108.TRL OPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRL OPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRL OPENH	EUR											
Certificate	NL0013224710	USJPY 111.TRS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013079866	USJPY 113.TRS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012906192	USJPY 114.TRS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012089627	USJPY 120.TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012089973	USJPY 98.9TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013277056	USJPY101.38L OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013226194	USJPY103.1TRL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012688394	USJPY103.38L OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013225667	USJPY104.6TRL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013226186	USJPY105.1TRL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012615298	USJPY105.2TRL OPENH	EUR											
Certificate	NL0013283500	USJPY105.38L OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012492995	USJPY105.38L OPENB	EUR											
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	5,6300	5,7500	5,6200	3378,0000	1	5,7500	600				
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.6TRL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013226160	USJPY105.8TRL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013226152	USJPY106.1TRL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012615256	USJPY106.2TRL OPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013226954	USJPY106.6TRL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012615231	USJPY106.7TRL OPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012846505	USJPY106.8TRL OPENH	EUR											
Certificate	NL0012846471	USJPY106.9TRL OPENH	EUR											
Certificate	NL0013227812	USJPY107.1TRL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012615215	USJPY107.1TRL OPENH	EUR											
Certificate	NL0012790596	USJPY107.38L OPENB	EUR											
Certificate	NL0013228315	USJPY107.3TRL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012615173	USJPY107.3TRL OPENH	EUR											
Certificate	NL0012615132	USJPY107.5TRL OPENH	EUR											
Certificate	NL0013228307	USJPY107.6TRL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012615090	USJPY107.7TRL OPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRL OPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRL OPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRL OPENH	EUR	1,6100	1,7400	1,6100	9660,0000	2	1,7400	6000				
Certificate	NL0012206361	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRL OPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRL 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	NL0012979827	USJPY108.STL OPENB	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL00122206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013234461	USJPY109.7TRSOPEH	EUR											
Certificate	NL0013225634	USJPY109.9TRSOPEH	EUR											
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013225626	USJPY110.1TRSOPEH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0013225253	USJPY110.6TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0013224728	USJPY110.8TRSOPEH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013224025	USJPY111.2TRSOPEH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013223258	USJPY111.5TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013222623	USJPY111.7TRSOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0013222615	USJPY111.9TRSOPEH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013222607	USJPY112.2TRSOPEH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013222599	USJPY112.4TRSOPEH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012904866	USJPY112.9TRSOPEH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012906424	USJPY113.1TRSOPEH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013078215	USJPY113.3TRSOPEH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012905749	USJPY113.3TRSOPEH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012276687	USJPY113.5BS OPENB	EUR	2,6100	2,6200	2,5100	587,2500	1	2,5100	225				
Certificate	NL0012906416	USJPY113.5TRSOPEH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012906200	USJPY113.5TRSOPEH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012089692	USJPY113.5TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012904858	USJPY113.7TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012906408	USJPY113.9TRSOPEH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013078207	USJPY114.2TRSOPEH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012907414	USJPY114.3TRSOPEH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012089684	USJPY114.4TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012895783	USJPY114.7TRSOPEH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013194350	USJPY114.8TRSOPEH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012036453	USJPY115.2TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012089676	USJPY115.3TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012901946	USJPY115.4TRSOPEH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012904841	USJPY115.9TRSOPEH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012089668	USJPY116.3TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012980064	USJPY116.4BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013218191	USJPY116.5TRSOPEH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013182678	USJPY116.6TRSOPEH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012906184	USJPY116.7TRSOPEH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013085939	USJPY116.8TRSOPEH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012089650	USJPY117.2TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013189368	USJPY117.3TRSOPEH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013132467	USJPY117.5TRSOPEH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012907406	USJPY117.5TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012089643	USJPY118.1TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012089635	USJPY119.1TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013003544	USJPY119.4BS OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CR6VA82	USJPY119.6TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012089619	USJPY120.9TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CJ3P976	USJPY129.6TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CN6KZL0	USJPY95.18TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012089981	USJPY97.09TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100					

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	DE000CN6KWF9	USJPY97.19TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0011232863	USJPY99.16TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CN6JQP2	USJPY99.24TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013277049	USJPY99.28BL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CV507U4	UU 4.663TL OPENZ	EUR	2,0400	2,0600	2,0400			2,0600					
Certificate	DE000CE6F694	UU 5.673TL OPENZ	EUR	1,4600	1,4900	1,4600			1,4900					
Certificate	DE000CJ3PSM5	UU 6.673TL OPENZ	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	DE000CJ3R4C7	VALE 8TL OPENZ	EUR	3,4850	3,4850	3,3050			3,3050					
Certificate	DE000CJ3QJ77	VALE 9.52TL OPENZ	EUR	2,2250	2,2250	2,0550			2,0550					
Certificate	DE000CV8ATK2	VALE 11.05TL OPENZ	EUR											
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO 15.6TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO 23.1TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.11TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.61TL OPENZ	EUR											
Certificate	NL0013188329	VALOU 2.2TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0013290091	VALOU 1.01TL OPENB	EUR	0,5400	0,5400	0,5300	8100,0000	8	0,5300	15000				
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013291867	VALOU 1.51TL OPENB	EUR											
Certificate	NL0013234669	VALOU 1.59TS OPENH	EUR											
Certificate	NL0013290166	VALOU 1.67TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
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	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013182462	VALOU 3.09TS OPENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013182066	VALOU 3.88TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013133218	VALOU 4.08TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013128556	VALOU 4.39TS OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0012935514	VALOU 5.37TS OPENH	EUR	0,4600	0,4700	0,4600			0,4700					
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	NL0012243364	VALOU 6.55TS 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	DE000CJ3R7R8	VALOU1.01TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.212TL 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	DE000CV8AU11	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	DE000CE6C5V9	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	13,5750	13,5750	13,5750			13,5750					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CJ3PAJ9	VEOU11.08TL OPENZ	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	DE000CV88210	VEOU13.09TL OPENZ	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CV4ZRL0	VEOU15.08TL OPENZ	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	DE000CJ3P117	VEOU17.07TL OPENZ	EUR	0,3400	0,3700	0,3400			0,3700					
Certificate	NL0010895082	VESTA 165TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CJ3P4N6	VESTA 425.TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV4YTR6	VESTA285.3TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012509533	VESTA317.7TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CE6FIJ9	VESTA325.3TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012511919	VESTA343.1TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CV4Z019	VESTA369.9TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3Q3F3	VESTA484.9TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012264451	VESTA605.5TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,1500	6,1800	6,1500	5904,0000	1	6,1800	960				
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	36,4500	36,4500	36,4500			36,4500					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CE6CCX2	VINCI 67.7TL OPENZ	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	NL0013281710	VINCI 69.4TL OPENB	EUR	1,2650	1,2650	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	NL0013291099	VINCI 74.4TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013288517	VINCI 84.2TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CV8AYS5	VINCI49.69TL OPENZ	EUR	2,7100	2,7500	2,7100			2,7500					
Certificate	DE000CE6CCB8	VINCI59.75TL OPENZ	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012556401	VIVEN 29TS OPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012699748	VIVEN 24.2TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0011226519	VIVEN13.12TL OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	DE000CN6GMU7	VIVEN13.91TL OPENZ	EUR	8,4600	8,6550	8,4600			8,6550					
Certificate	DE000CD61L97	VIVEN15.39TL OPENZ	EUR	6,9800	7,1700	6,9800			7,1700					
Certificate	NL0012237630	VIVEN16.02TL OPENH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	NL0012214720	VIVEN17.05TL OPENH	EUR	0,6800	0,7100	0,6800			0,7100					
Certificate	NL0012214712	VIVEN17.57TL OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0012245005	VIVEN18.08TL OPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	DE000CE6D9M9	VIVEN18.37TL OPENZ	EUR	4,0100	4,2150	4,0100			4,2150					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.58TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0012439764	VIVEN19.61TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0012593578	VIVEN20.51TL OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013236706	VIVEN22.07TL OPENH	EUR	0,2300	0,2500	0,2300			0,2500					
Certificate	NL0012934293	VIVEN22.64TS OPENH	EUR											
Certificate	NL0012909816	VIVEN22.97TS OPENH	EUR											
Certificate	NL0012561070	VIVEN23.16TS OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0012536833	VIVEN23.95TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0012311120	VIVEN24.57TS OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013085459	VIVEN25.78TS OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0012556419	VIVEN26.07TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012545735	VIVEN26.45TS OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0012526230	VIVEN26.81TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012536825	VIVEN26.85TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0011226451	VIVEN30.18TS OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,4060	4,4060	4,4060			4,4060					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013002702	VIX 9TL OPENB	EUR	7,7500	7,8300	7,7500	1550,0000	1	7,8300	200				
Certificate	DE000CV4ZTL6	VIX 9.1TL OPENZ	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000CJ3RYB2	VIX 22.9TS OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013278112	VIX 23.7TS OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013276918	VIX 25.7TS OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CD61XR3	VIX 33.7TS OPENZ	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0011911706	VIX 35.5TS OPENB	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CV4Z2F8	VIX 5.64TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CV4YUR4	VIX 6.24TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012682025	VIX 6.45TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV4YUQ6	VIX 6.82TL OPENZ	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	44,5200	44,5200	44,5200			44,5200					
Certificate	DE000CE6FNTO	VIX 7.39TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CE6F4E5	VIX 7.99TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0010129144	VIX 72.5TS OPENB	EUR	56,4200	56,4200	56,4200			56,4200					
Certificate	DE000CE6F4D7	VIX 8.56TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012682512	VIX 9.51TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CV4ZTM4	VIX 9.67TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013006349	VIX 11.01TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV87KZO	VIX 11.88TL OPENZ	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013011067	VIX 12.51TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0009261692	VIX 126.5TS OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0013011075	VIX 13.52TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.53TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3N4J6	VIX 14.94TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013011091	VIX 15.53TL OPENB	EUR	2,5700	2,6100	2,4400	5070,0000	2	2,5800	2000				
Certificate	NL0006518987	VIX 152.4TS OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0013011109	VIX 16.03TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013292592	VIX 16.53TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0006518995	VIX 160.5TS OPENB	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	NL0013288152	VIX 19.73TS OPENB	EUR	4,4200	4,4600	4,3400	221,0000	1	4,3400	50				
Certificate	NL0013279904	VIX 21.71TS OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013274897	VIX 27.69TS OPENB	EUR	12,1800	12,1800	12,1800			12,1800					

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	NL0012684039	VIX 29.67TS OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CV87L46	VIX 29.93TS OPENZ	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CD61XQ5	VIX 37.32TS OPENZ	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0011911714	VIX 40.28TS OPENB	EUR	24,3100	24,5800	24,3100	2431,0000	1		100				
Certificate	DE000CD61XP7	VIX 40.95TS OPENZ	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	DE000CN6JVU2	VIX 44.58TS OPENZ	EUR	37,9050	37,9050	37,9050			37,9050					
Certificate	DE000CR4HP62	VIX 48.91TS OPENZ	EUR	43,0200	43,0200	43,0200			43,0200					
Certificate	DE000CN6EQ87	VIX 53.18TS OPENZ	EUR	48,0800	48,0800	48,0800			48,0800					
Certificate	DE000CN6EQ95	VIX 57.45TS OPENZ	EUR	53,1200	53,1200	53,1200			53,1200					
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	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV8AHU6	VODAF 1.24TL OPENZ	EUR	0,1850	0,2050	0,1850	5000,0000	1	0,2050	25000				
Certificate	DE000CV8B854	VODAF 1.74TS OPENZ	EUR	0,4050	0,4050	0,3850			0,3850					
Certificate	DE000CV8B5B4	VODAF1.036TL OPENZ	EUR	0,4150	0,4350	0,4150			0,4350					
Certificate	DE000CJ3PNY1	VODAF1.135TL OPENZ	EUR	0,3050	0,3250	0,3050			0,3250					
Certificate	DE000CV8AL46	VODAF1.937TS OPENZ	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	DE000CV8AHV4	VODAF2.137TS OPENZ	EUR	0,8550	0,8550	0,8350			0,8350					
Certificate	DE000CV8AHW2	VODAF2.337TS OPENZ	EUR	1,0850	1,0850	1,0650			1,0650					
Certificate	DE000CE6CB8C	VOLVB 106.TL OPENZ	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	DE000CJ3RS02	VOLVB120.9TL OPENZ	EUR	0,1750	0,1850	0,1750			0,1850					
Certificate	DE000CJ3QX28	VOLVB75.74TL OPENZ	EUR	1,0350	1,0450	1,0350			1,0450					
Certificate	DE000CJ3PAZ5	VOLVB90.86TL OPENZ	EUR	0,7450	0,7550	0,7450			0,7550					
Certificate	DE000CJ3QWE2	VON 1.38TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.58TL OPENZ	EUR											
Certificate	DE000CJ3Q5X0	VON 1.77TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.66TL OPENZ	EUR	20,3500	20,8300	20,3500			20,8300					
Certificate	DE000CN6Y66	VONOV26.19TL OPENZ	EUR	17,8100	18,3050	17,8100			18,3050					
Certificate	DE000CD64CT7	VONOV29.66TL OPENZ	EUR	14,3400	14,8300	14,3400			14,8300					
Certificate	DE000CE6DC83	VONOV33.63TL OPENZ	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	DE000CJ3SCA8	VONOV40.62TL OPENZ	EUR	0,6800	0,7800	0,6800			0,7800					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	50,9600	50,9600	50,9600			50,9600					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013277932	VOPAK 39.48L OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3RMB7	VOPAK 39.5TL OPENZ	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013285547	VOPAK 40.5TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013281660	VOPAK 41.6TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013288574	VOPAK 43.7TL OPENB	EUR											
Certificate	NL0013285778	VOPAK 46.6TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012894729	VOPAK 48.5TS OPENH	EUR	11,6900	12,5500	11,6900			12,5500					
Certificate	NL0013282171	VOPAK 49.3TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013235245	VOPAK 51.6TS OPENH	EUR	15,2300	16,0900	15,2300			16,0900					
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0012891907	VOPAK 55.4TS OPENH	EUR	19,5800	20,4400	19,5800			20,4400					
Certificate	NL0011409990	VOPAK15.97TL OPENH	EUR	29,8100	30,7600	29,8100			30,7600					
Certificate	NL0011409974	VOPAK24.42TL OPENH	EUR	22,2900	23,2500	22,2900			23,2500					
Certificate	DE000CE6EK17	VOPAK27.55TL OPENZ	EUR	3,2800	3,2900	3,2800			3,2900					
Certificate	NL0011409966	VOPAK28.64TL OPENH	EUR	18,5400	19,4900	18,5400			19,4900					
Certificate	DE000CR9RS05	VOPAK30.07TL OPENZ	EUR	2,7800	2,7900	2,7800			2,7900					
Certificate	NL0012490288	VOPAK31.768L OPENB	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0011409941	VOPAK31.81TL OPENH	EUR	15,7200	16,6800	15,7200			16,6800					
Certificate	DE000CR9RLZ5	VOPAK32.55TL OPENZ	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,9800	12,0300	11,9800			12,0300					
Certificate	DE000CV87HS1	VOPAK34.52TL OPENZ	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	NL0013018385	VOPAK34.868L OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012581417	VOPAK35.39TL OPENH	EUR	12,5300	13,4900	12,5300			13,4900					
Certificate	NL0012689962	VOPAK36.378L OPENB	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012581409	VOPAK36.41TL OPENH	EUR	11,6300	12,5900	11,6300			12,5900					
Certificate	DE000CV87HT9	VOPAK36.52TL OPENZ	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,7900	7,8500	7,7900			7,8500					

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	NL0012598874	VOPAK37.39TL OPENH	EUR	10,7600	11,7200	10,7600			11,7200					
Certificate	NL0013285869	VOPAK40.06BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013278997	VOPAK40.91BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013285877	VOPAK41.36BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013282460	VOPAK42.41BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3R2U3	VOPAK42.49TL OPENZ	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR											
Certificate	NL0011715503	VOPAK45.96TS OPENH	EUR	8,8000	9,6500	8,8000			9,6500					
Certificate	DE000CN6KQC8	VOPAK46.22TS OPENZ	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0013281421	VOPAK47.16BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0011733928	VOPAK48.99TS OPENH	EUR	12,2500	13,1100	12,2500			13,1100					
Certificate	NL0011740048	VOPAK49.09TS OPENH	EUR	12,3700	13,2300	12,3700			13,2300					
Certificate	NL0011935291	VOPAK49.37TS OPENH	EUR	12,7000	13,5500	12,7000			13,5500					
Certificate	NL0013288723	VOPAK49.67BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011715495	VOPAK49.68TS OPENH	EUR	13,0500	13,9100	13,0500			13,9100					
Certificate	DE000CV88FR5	VOPAK52.25TS OPENZ	EUR	1,7100	1,7100	1,7000			1,7000					
Certificate	DE000CJ3R386	VOPAK58.25TS OPENZ	EUR	2,9100	2,9100	2,8900			2,8900					
Certificate	NL0011410006	VOW 77TL OPENH	EUR	7,6600	7,7600	7,6600			7,7600					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	3,3800	3,4600	3,3700	473,2000	1	3,4600	140				
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP24QH0	VOW 145TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP24SP9	VOW 150TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP24QJ6	VOW 150TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012909840	VOW 167TS OPENH	EUR	6,8100	6,8100	6,8000			6,8000					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012558340	VOW 201TS OPENH	EUR	11,0600	11,0600	11,0500			11,0500					
Certificate	DE000CJ3R220	VOW 140.TL OPENZ	EUR											
Certificate	NL0011410022	VOW 64.6TL OPENH	EUR	8,6900	8,8000	8,6900			8,8000					
Certificate	NL0011437843	VOW 72.3TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0011435573	VOW 82.9TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0011438429	VOW 88.1TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0011649744	VOW 93.4TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0011656145	VOW 98.6TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0011729769	VOW 98.9TL OPENH	EUR	5,8300	5,9400	5,8300			5,9400					
Certificate	DE000CN6JUD0	VOW 101.2TL OPENZ	EUR	4,0450	4,0450	4,0400			4,0400					
Certificate	NL0011896717	VOW 103.3TL OPENH	EUR	5,4600	5,5700	5,4600			5,5700					
Certificate	NL0011906839	VOW 103.7TL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013016546	VOW 106.1BL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CN6K974	VOW 106.2TL OPENZ	EUR	3,5450	3,5450	3,5300			3,5300					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0011906847	VOW 108.9TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CD62346	VOW 112.3TL OPENZ	EUR	2,9250	2,9250	2,8300	7075,0000	2	2,9200	2500				
Certificate	NL0011996384	VOW 113.8TL OPENH	EUR	4,5900	4,7000	4,5900			4,7000					
Certificate	NL0012034979	VOW 114.1TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013007644	VOW 116.2BL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012038848	VOW 119.2TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CD640T7	VOW 123.1TL OPENZ	EUR	1,8550	1,8550	1,7800	445,0000	1	1,8400	250				
Certificate	NL0012051833	VOW 123.4TL OPENH	EUR	3,7900	3,9000	3,7900			3,9000					
Certificate	NL0012492938	VOW 124.3TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012998686	VOW 126.38L OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012495295	VOW 129.4TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,0300	1,0400	0,8650	6491,0000	9		6800				
Certificate	NL0012519078	VOW 130.9TL OPENH	EUR	3,1600	3,2700	3,1600			3,2700					
Certificate	DE000CJ3PL80	VOW 131.1TL OPENZ	EUR	1,0750	1,0750	1,0600			1,0600					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.4TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013278054	VOW 136.38L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013280324	VOW 139.4TL OPENB	EUR											
Certificate	DE000VF2C3W3	VOW 141.5TL OPENV	EUR											
Certificate	DE000VF2XG03	VOW 144.5TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013292832	VOW 147.88S OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF2XG11	VOW 149.5TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VNG5Y7	VOW 155.6TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013152051	VOW 156.8TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013149131	VOW 157.88S OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012918767	VOW 160.1TS OPENH	EUR	5,9500	5,9500	5,9300			5,9300					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3P7R0	VOW 161.7TS OPENZ	EUR	2,0750	2,0800	2,0750			2,0800					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012970693	VOW 166.5TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012998710	VOW 167.78S OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012865067	VOW 171.9TS OPENH	EUR	7,4300	7,4300	7,4100			7,4100					
Certificate	NL0012681670	VOW 176.1TS OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CV89Z14	VOW 176.6TS OPENZ	EUR	3,5650	3,5700	3,5650			3,5700					
Certificate	NL0013147580	VOW 177.68S OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012608616	VOW 178.3TS OPENH	EUR	8,2200	8,2200	8,2000			8,2000					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012565816	VOW 182.5TS OPENH	EUR	8,7500	8,7500	8,7300			8,7300					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012531537	VOW 190.7TS OPENH	EUR	9,7800	9,7800	9,7600			9,7600					
Certificate	NL0012536858	VOW 190.9TS OPENH	EUR	9,8000	9,8000	9,7800			9,7800					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012615710	VOW 191.4TS OPENH	EUR	9,8600	9,8600	9,8500			9,8500					
Certificate	DE000CJ3NQF8	VOW 196.6TS OPENZ	EUR	5,5500	5,5700	5,5500			5,5700					
Certificate	NL0012545768	VOW 210.7TS OPENH	EUR	12,2700	12,2700	12,2600			12,2600					
Certificate	NL0012558332	VOW 230.3TS OPENH	EUR	14,7200	14,7200	14,7000			14,7000					
Certificate	DE000CN6F024	VOW 96.45TL OPENZ	EUR	4,5250	4,5250	4,5100			4,5100					
Certificate	DE000CJ3QFM0	VTLN 38.59TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3PFJ8	VTLN 45.62TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3RV78	VTLN 52.65TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0009262484	VW 39.7TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CN6G6N1	WALMT62.72TL OPENZ	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.6TL OPENB	EUR	66,1100	66,1100	66,1100			66,1100					
Certificate	NL0010381554	WALTD 61.2TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	30,5500	30,5500	30,5500			30,5500					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD84.43TL OPENZ	EUR	24,1100	24,1100	22,5700			22,5700					
Certificate	DE000CR4H7N1	WALTD93.11TL OPENZ	EUR	1,6400	1,6400	1,4800			1,4800					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	2,2000	2,5700	2,1900	1780,0000	2	2,5700	800				
Certificate	DE000CP24SL8	WDIG 100TL OPENC	EUR											
Certificate	DE000CP24QE7	WDIG 100TL OPENC	EUR											
Certificate	DE000CP24QF4	WDIG 120TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24SM6	WDIG 120TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CJ3R9E2	WDIG 106.8TL OPENZ	EUR											
Certificate	DE000CJ3R9F9	WDIG 116.8TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 70.21TL OPENZ	EUR	2,9500	3,3850	2,9500	23795,3200	9	3,3850	7599				
Certificate	DE000CE6FNH5	WDIG 78.52TL OPENZ	EUR	2,4500	2,5750	2,3700	895,3000	3	2,5750	374				
Certificate	DE000CE6FQB1	WDIG 86.66TL OPENZ	EUR											
Certificate	DE000CV889V4	WDIG 96.79TL OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 61.3TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 102.28L OPENB	EUR	3,3050	3,3050	3,3050			3,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89VD0	WDPP 105.4TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.3BL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000C3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.3BL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000C3RV03	WDPP 114.5TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.3BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013288707	WDPP 122.3BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000C3R402	WDPP 124.4TL OPENZ	EUR											
Certificate	NL0013290349	WDPP 127.3BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013283245	WDPP 141.3BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013290380	WDPP 151.3BS OPENB	EUR	2,0400	2,0400	2,0250	408,0000	1	2,0250	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 97.19BL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000C3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000C3Q454	WEED 20.5TL OPENZ	EUR	5,5600	5,5600	5,1800			5,1800					
Certificate	DE000C3PSR4	WEED 31.1TL OPENZ	EUR	4,2750	4,2750	3,8850	149,1000	1	3,8850	35				
Certificate	DE000C3RS57	WEED 42.2TL OPENZ	EUR	2,9250	2,9250	2,5250	23,0400	1	2,5250	8				
Certificate	DE000C3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000C3RBT2	WEED 24.52TL OPENZ	EUR	5,0700	5,0700	4,6850			4,6850					
Certificate	DE000C3QVK1	WEED 27.63TL OPENZ	EUR	4,6950	4,6950	4,3000	860,0000	2	4,3050	200				
Certificate	DE000C3RHB7	WEED 34.63TL OPENZ	EUR	3,8450	3,8450	3,4550	22,8600	1	3,4550	6				
Certificate	DE000C3RRE0	WEED 38.14TL OPENZ	EUR	3,4150	3,4150	3,0250			3,0250					
Certificate	DE000C3RTQ0	WEED 46.73TL OPENZ	EUR	2,3750	2,3750	1,9750			1,9750					
Certificate	DE000C3RUZ9	WEED 51.78TL OPENZ	EUR	1,7600	1,7600	1,3550	176,0000	1	1,3550	100				
Certificate	DE000C3R154	WEED 57.26TL OPENZ	EUR	1,0850	1,0850	0,7400	74,0000	1	0,7400	100				
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	25,5200	27,5500	25,5200			27,5500					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	7,2000	7,3650	7,2000	720,0000	1	7,3650	100				
Certificate	NL0012688741	WEREL 21.7BL OPENB	EUR	4,3200	5,0950	4,3200	2600,0000	3	5,0850	550				
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	1,0200	1,1250	1,0200	665,0000	2	1,1250	650				
Certificate	NL0010720827	WEREL 22.6TL OPENH	EUR	0,4400	0,5700	0,4300	1006,0000	3	0,5700	2300				
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR	0,5300	0,7300	0,5250	832,0000	4	0,7250	1400				
Certificate	NL0013280332	WEREL 26.3TL OPENB	EUR											
Certificate	NL0013285646	WEREL 26.4TL OPENB	EUR											
Certificate	NL0013289606	WEREL 28.6TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,4900	28,1100	26,4900			28,1100					
Certificate	NL0013282387	WEREL 33.6TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CV4ZG3	WEREL 34.2TS OPENZ	EUR	8,9300	8,9300	7,7400	1972,5000	1	7,7400	250				
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	24,8800	26,9300	24,8800			26,9300					
Certificate	NL0013283476	WEREL 38.6TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013288525	WEREL 44.2TS OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0011235403	WEREL 45.2TS OPENH	EUR	2,3600	2,3600	2,2500	1150,0000	1	2,2500	500				
Certificate	NL0011045018	WEREL 48.8TS OPENH	EUR	2,7600	2,7600	2,6500			2,6500					
Certificate	NL0011045000	WEREL 52.5TS OPENH	EUR	3,1500	3,1500	3,0400			3,0400					
Certificate	DE000C3NQ66	WEREL17.73TL OPENZ	EUR	7,6700	8,8700	7,6700	2716,8000	2	8,8700	320				
Certificate	DE000CV4ZUV3	WEREL21.74TL OPENZ	EUR	3,6850	4,8750	3,6850	734,5000	2	4,8750	175				
Certificate	NL0012685994	WEREL23.75BL OPENB	EUR	2,1400	3,0350	2,1100	24284,0000	8	3,0350	11100				
Certificate	DE000CV4ZUW1	WEREL24.74TL OPENZ	EUR	0,7350	1,9050	0,7350	3044,7500	13	1,9050	2415				
Certificate	NL0013277239	WEREL25.85BL OPENB	EUR											
Certificate	DE000C3RXN9	WEREL26.71TL OPENZ	EUR											
Certificate	NL0013292840	WEREL27.27BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013281470	WEREL30.26BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000C3QQJ3	WEREL30.71TS OPENZ	EUR	5,4500	5,4500	4,2650			4,2650					
Certificate	NL0012681993	WEREL33.25BS OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CD62T23	WEREL38.67TS OPENZ	EUR	13,4000	13,4000	12,2100	316,5600	1	12,2100	24				
Certificate	NL0013292493	WESSA 8.4TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013162803	WESSA 9.4TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013005671	WESSA 10.4TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013157803	WESSA 5.32BL OPENB	EUR	2,7000	2,7400	2,6900	353,4000	2	2,6900	130				
Certificate	DE000C3SEM9	WESSA 6.07TL OPENZ	EUR											
Certificate	NL0013005127	WESSA 6.32BL OPENB	EUR	0,1800	0,1850	0,1750	1386,0000	2	0,1750	7700				
Certificate	NL0013157498	WESSA 6.84TL OPENB	EUR	1,6000	1,6400	1,6000	3067,0000	3	1,6200	1900				
Certificate	NL0012998980	WESSA 7.33BL OPENB	EUR	0,0900	0,0900	0,0700	2362,0000	2	0,0750	31800				
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	1,2400	1,3000	1,1900	1000,0000	3	1,1900	800				
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	2,8600	2,8600	2,8300	429,0000	1	2,8300	150				
Certificate	NL0012999726	WESSA11.38TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					

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	NL001298083	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	WESSA5.247TL OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.769TL OPENZ	EUR	0,2700	0,2700	0,2300	1527,4200	10	0,2500	5902				
Certificate	DE000CJ3NOD7	WESSA7.559TL OPENZ	EUR											
Certificate	DE000CJ3RZH6	WESSA8.361TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.77TL OPENZ	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CN6HIJ26	WFC 40.4TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,1750	0,1850	0,1750			0,1850					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,6850	3,7450	3,6850			3,7450					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	NL0012543110	WHEAT 4.7TL OPENH	EUR	0,7600	0,7600	0,7600	3800,0000	1	0,7600	5000				
Certificate	NL0012543102	WHEAT 4.8TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012543094	WHEAT 4.9TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.39TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012543136	WHEAT 4.49TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012543128	WHEAT 4.59TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013192602	WHEAT 4.92TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013192594	WHEAT 4.97TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013192586	WHEAT 5.02TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013192537	WHEAT 5.38TS OPENH	EUR	0,7000	0,7000	0,6900	175,0000	1	0,6900	250				
Certificate	NL0013192529	WHEAT 5.43TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013192511	WHEAT 5.48TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013192503	WHEAT 5.53TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013192495	WHEAT 5.58TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013192487	WHEAT 5.63TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013192479	WHEAT 5.68TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013192461	WHEAT 5.73TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013192453	WHEAT 5.78TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013192446	WHEAT 5.88TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013192438	WHEAT 5.98TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013192420	WHEAT 6.08TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192412	WHEAT 6.18TS OPENH	EUR	1,4800	1,4800	1,4700	29600,0000	1	1,4700	20000				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0012987291	WOLTE 56B0C0619B	EUR	55,4500	55,4500	55,4500			55,4500					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000CE6BEP6	WOLTE 34.4TL OPENZ	EUR	10,6550	10,9550	10,6550			10,9550					
Certificate	NL0012595607	WOLTE 40.7TL OPENH	EUR	17,8200	18,5800	17,8200			18,5800					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	55,2450	55,8300	55,2450			55,8300					
Certificate	DE000CV89960	WOLTE 45.8TL OPENZ	EUR	4,9650	5,2500	4,9650			5,2500					
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012973630	WOLTE 47.6BL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013150253	WOLTE 49.3TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CJ3R2K0	WOLTE 50.8TL OPENZ	EUR	2,4850	2,7750	2,4850			2,7750					
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013283864	WOLTE 51.6BL OPENB	EUR	4,7400	4,8000	4,7200	4740,0000	1	4,8000	1000				
Certificate	NL0013285679	WOLTE 52.3TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013285935	WOLTE 52.6BL OPENB	EUR	3,3600	3,8000	3,3200	50,4000	1	3,8000	15				
Certificate	NL0013289259	WOLTE 53.3TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013291537	WOLTE 53.6BL OPENB	EUR	2,8000	2,8000	2,7800	280,0000	1	2,8000	100				
Certificate	NL0012987440	WOLTE 56.3TS OPENB	EUR	4,9300	4,9300	4,7600	87,8400	2	4,7600	18				
Certificate	NL0013285794	WOLTE 58.3TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011053053	WOLTE21.96TL OPENH	EUR	35,2600	36,0200	35,2600			36,0200					
Certificate	NL0011053046	WOLTE24.09TL OPENH	EUR	33,2800	34,0400	33,2800			34,0400					

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	NL0011995568	WOLTE28.43TL OPENH	EUR	29,2400	30,0000	29,2400			30,0000					
Certificate	DE000CNGF602	WOLTE28.89TL OPENZ	EUR	13,4150	13,7050	13,4150			13,7050					
Certificate	NL0011739164	WOLTE29.47TL OPENH	EUR	28,2700	29,0300	28,2700			29,0300					
Certificate	DE000CNGK537	WOLTE31.42TL OPENZ	EUR	12,1450	12,4350	12,1450			12,4350					
Certificate	NL0012049191	WOLTE31.54TL OPENH	EUR	26,3400	27,1000	26,3400			27,1000					
Certificate	NL0012055743	WOLTE33.59TL OPENH	EUR	24,4400	25,2000	24,4400			25,2000					
Certificate	NL0012435937	WOLTE34.62TL OPENH	EUR	23,4800	24,2400	23,4800			24,2400					
Certificate	NL0012516256	WOLTE36.65TL OPENH	EUR	21,5900	22,3500	21,5900			22,3500					
Certificate	NL0012523005	WOLTE37.64TL OPENH	EUR	20,6700	21,4300	20,6700			21,4300					
Certificate	DE000CE6ETD4	WOLTE37.88TL OPENZ	EUR	8,9100	9,2100	8,9100			9,2100					
Certificate	NL0012525224	WOLTE38.69TL OPENH	EUR	19,6900	20,4500	19,6900			20,4500					
Certificate	NL0012582258	WOLTE39.64TL OPENH	EUR	18,8000	19,5600	18,8000			19,5600					
Certificate	DE000CV88AQ8	WOLTE41.85TL OPENZ	EUR	6,9300	7,2200	6,9300			7,2200					
Certificate	NL0012606800	WOLTE42.66TL OPENH	EUR	15,9900	16,7500	15,9900			16,7500					
Certificate	NL0013008808	WOLTE43.558L OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012787360	WOLTE44.568L OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012614259	WOLTE44.61TL OPENH	EUR	14,1900	14,9400	14,1900			14,9400					
Certificate	NL0013008816	WOLTE45.588L OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012865083	WOLTE46.58TL OPENH	EUR	12,3500	13,1100	12,3500			13,1100					
Certificate	NL0012793160	WOLTE46.598L OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012927636	WOLTE48.38TL OPENH	EUR	10,6800	11,4300	10,6800			11,4300					
Certificate	NL0013012057	WOLTE48.618L OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013151541	WOLTE49.618L OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013279854	WOLTE50.618L OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012935845	WOLTE57.01TS OPENH	EUR	6,0000	6,0000	5,7000			5,7000					
Certificate	NL0012926604	WOLTE57.09TS OPENH	EUR	6,0900	6,0900	5,7800			5,7800					
Certificate	NL0012920961	WOLTE57.15TS OPENH	EUR	6,1500	6,1500	5,8500			5,8500					
Certificate	NL0013004047	WOLTE57.368S OPENB	EUR	2,0800	2,0800	1,6100	426,1000	8	1,6100	237				
Certificate	NL0012852354	WOLTE58.97TS OPENH	EUR	8,1100	8,1100	7,8100			7,8100					
Certificate	NL0012915169	WOLTE59.08TS OPENH	EUR	8,2300	8,2300	7,9300			7,9300					
Certificate	NL0012988315	WOLTE59.338S OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013289457	WOLTE61.348S OPENB	EUR	5,7000	5,7000	5,5800	342,0000	1	5,5800	60				
Certificate	NL0012892426	WOLTE63.68TS OPENH	EUR	13,2100	13,2100	12,9100			12,9100					
Certificate	NL0012900662	WOLTE63.75TS OPENH	EUR	13,2800	13,2800	12,9800			12,9800					
Certificate	DE000CNGIC13	WPM 13.5TL OPENZ	EUR	7,4050	7,4150	7,4050			7,4150					
Certificate	DE000CNG6VC6	WPM 10.75TL OPENZ	EUR	9,7150	9,7350	9,7150			9,7350					
Certificate	DE000CV88D11	WPM 12.44TL OPENZ	EUR	1,6550	1,6650	1,6550			1,6650					
Certificate	DE000CNGJMB1	WPM 15.15TL OPENZ	EUR	6,0150	6,0250	6,0150			6,0250					
Certificate	DE000CJ3Q3M9	WPM 16.69TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.71TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VAV54547	XAG LEVOPENV	EUR	11,6050	11,6050	11,2200			11,2200					
Certificate	DE000CJ3QXS0	XFAB 2.91TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	XFAB 3.25TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.65TL OPENZ	EUR	0,2300	0,2400	0,2300	12180,0000	27	0,2400	52000				
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	0,5100	0,5100	0,5050			0,5050					
Certificate	DE000CJ3PS18	XIACB 7.75TL OPENZ	EUR	0,4200	0,4200	0,4050			0,4050					
Certificate	DE000CJ3PBV6	XIACB 8.76TL OPENZ	EUR	0,3100	0,3100	0,2900	290,0000	1	0,3050	1000				
Certificate	DE000CJ3RS81	XIACB 9.71TL OPENZ	EUR	0,2100	0,2100	0,2050			0,2050					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CV89B12	YAND 21.3TL OPENZ	EUR	2,1250	2,2150	2,1250			2,2150					
Certificate	DE000CJ3RS84	YAND 31.8TL OPENZ	EUR	0,2950	0,3650	0,2950			0,3650					
Certificate	DE000CNGKP07	YAND 16.78TL OPENZ	EUR	2,9250	3,0150	2,9250			3,0150					
Certificate	DE000CJ3PGP3	YAND 23.31TL OPENZ	EUR	1,7650	1,8550	1,7650			1,8550					
Certificate	DE000CJ3PGQ1	YAND 25.32TL OPENZ	EUR	1,4150	1,4950	1,4150			1,4950					
Certificate	DE000CJ3RLZ8	YAND 27.31TL OPENZ	EUR	1,0650	1,1450	1,0650			1,1450					
Certificate	DE000CJ3RYV0	YAND 29.31TL OPENZ	EUR	0,7150	0,7950	0,7150			0,7950					
Certificate	DE000CJ3PE22	YAND 35.74TS OPENZ	EUR	0,4850	0,4850	0,4150			0,4150					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	1,1750	1,1750	1,1050			1,1050					
Certificate	DE000CV4ZQC1	YAND 44.86TS OPENZ	EUR	2,0750	2,0750	2,0050			2,0050					
Certificate	DE000CD61959	YAR 235.TL OPENZ	EUR											
Certificate	DE000CNGHTG9	YAR 265.9TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 316.6TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CJ3PSH5	YY 41.13TL OPENZ	EUR	2,4350	2,5950	2,4350			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	DE000C3PEQ6	YY 48.27TL OPENZ	EUR	1,8450	1,9950	1,8450			1,9950					
Certificate	DE000CV8BD29	YY 55.24TL OPENZ	EUR	1,2750	1,4250	1,2750			1,4250					
Certificate	DE000C3RTW8	YY 63.45TL OPENZ	EUR	0,5950	0,7450	0,5950			0,7450					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	221,5500	221,5500	221,5500			221,5500					
Certificate	NL0013167901	ZALG 15.228L OPENB	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	DE000C3Q4E4	ZALG 15.34TL OPENZ	EUR	2,1750	2,3100	2,1750				2,3100				
Certificate	NL0013164833	ZALG 17.728L OPENB	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	DE000C3QH88	ZALG 17.81TL OPENZ	EUR	1,7050	1,8400	1,7050				1,8400				
Certificate	NL0013154370	ZALG 20.248L OPENB	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000C3P9R6	ZALG 20.83TL OPENZ	EUR	1,1350	1,2700	1,1350				1,2700				
Certificate	NL0013276785	ZALG 22.758L OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000C3RQP8	ZALG 23.87TL OPENZ	EUR	0,5550	0,6900	0,5550	69,0000	1	0,6900	100				
Certificate	NL0013289861	ZALG 25.258L OPENB	EUR											
Certificate	NL0013292857	ZALG 27.048S OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013288756	ZALG 29.538S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013151699	ZALG 32.038S OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013149552	ZALG 34.518S OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012998769	ZALG 44.388S OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CR95546	ZURIC169.8TL OPENZ	EUR	1,3050	1,3150	1,3050			1,3150					
Certificate	DE000CN61E4	ZURIC194.1TL OPENZ	EUR	1,0950	1,1050	1,0950			1,1050					
Certificate	DE000CD62L21	ZURIC219.6TL OPENZ	EUR	0,8650	0,8750	0,8650			0,8750					
Certificate	DE000CE6D3W1	ZURIC261.1TL OPENZ	EUR	0,5050	0,5150	0,5050			0,5150					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,5500	116,5500	116,5500	407925,0000	1	116,5500	350000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	157,7200	157,8100	157,7200	173582,0000	2	157,8100	110000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	148,1200	148,1200	148,0000	139953,1100	4	148,0000	94510				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,2800	131,3800	131,2800	130277,3000	3	131,3800	99230				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR	102,3700	102,3700	102,3700	37876,9000	1	102,3700	37000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	103,7900	103,8300	103,6800	34036,0800	5	103,6800	32804				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	149,6000	149,6000	149,0000	3279,2000	2	149,0000	2200				
Government bond	NL0010733424	NL 2%15JUL2024	EUR	112,1000	112,1000	112,1000	2221,8200	1	112,1000	1982				
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	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	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	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	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	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	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	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	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	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00BHBHF458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKTI0.125MAR24	GBP											
Government bond	GB00B3Y1G82	UKTI0.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB00BP9DLZ64	UKTI0.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB00BBDRT729	UKTI0.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKTI0.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB00B421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB00B3MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00B46CGH68	UKTI0.750MAR34	GBP											
Government bond	GB00B24FFM16	UKTI0.750NOV47	GBP											
Government bond	GB00B1L6W962	UKTI1.125NOV37	GBP											
Government bond	GB00B128DH60	UKTI1.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB00B0CNHZ09	UKTI1.250NOV55	GBP											
Government bond	GB00B125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,3300	14,3300	14,3300	14,3300	1	14,3300		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,0900	19,0900	19,0900	19,0900	1	19,0900		1			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR											
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,4300	24,4300	24,4300	63884,4500	1	24,4300		2615			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,3300	23,3300	23,3300	4759,3200	3	23,3300		204			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,9000	18,9000	18,9000	11283,3000	2	18,9000		597			
Investment fund	NL0010579124	ACTIAM I Wld aand	EUR											
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,6600	27,6600	27,6600	543159,4200	12	27,6600		19637			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011309323	ACTIAM VIA N-AMER	EUR	34,8200	34,8200	34,8200	1294468,3200	11	34,8200	37176				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,1100	26,1100	26,1100	26,1100	1	26,1100	1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,5500	29,5500	29,5500	350049,3000	14	29,5500	11846				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,9400	31,9400	31,9400	4596357,6400	22	31,9400	143906				
Investment fund	NL00009388743	ADD VALUE FUND	EUR	45,8900	45,8900	45,8900	224723,3300	7	45,8900	4897				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	91,9900	91,9900	91,9900	6623,2800	5	91,9900	72				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,0500	28,0500	28,0500	28,0500	1	28,0500	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	72,5400	72,5400	72,5400	72,5400	1	72,5400	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,1900	73,1900	73,1900	1902,9400	2	73,1900	26				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	84,2900	84,2900	84,2900	84,2900	1	84,2900	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	101,1300	101,1300	101,1300	101,1300	1	101,1300	1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,8900	55,8900	55,8900	55,8900	1	55,8900	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1200	7,1200	7,1200	7,1200	1	7,1200	1				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,9600	51,9600	51,9600	25096,6800	1	51,9600	483				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,5900	52,5900	52,5900	73626,0000	2	52,5900	1400				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,3300	53,3300	53,3300	54503,2600	1	53,3300	1022				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	53,9400	53,9400	53,9400	278384,3400	1	53,9400	5161				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,4700	51,4700	51,4700	6536,6900	1	51,4700	127				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	108,5400	108,5400	108,5400	612057,0600	18	108,5400	5639				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	88,2100	88,2100	88,2100	26904,0500	5	88,2100	305				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0500	29,0500	29,0500	269061,1000	8	29,0500	9262				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	36,4600	36,4600	36,4600	44809,3400	4	36,4600	1229				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,1000	26,1000	26,1000	162655,2000	2	26,1000	6232				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,6400	30,6400	30,6400	566778,7200	17	30,6400	18498				
Investment fund	NL0012314652	ASN Novibfond	EUR	55,9500	55,9500	55,9500	171207,0000	6	55,9500	3060				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,5900	54,5900	54,5900	124574,3800	5	54,5900	2282				
Investment fund	NL0012727432	BNP ESGNL	EUR	133,4800	133,4800	133,4800	200486,9600	7	133,4800	1502				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,9000	56,9000	56,9000	43869,9000	4	56,9000	771				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	62,6900	62,6900	62,6900	14230,6300	8	62,6900	227				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,2000	32,2000	32,2000	30010,4000	5	32,2000	932				
Investment fund	NL0006294035	BNP OBAM	EUR	74,0900	74,0900	74,0900	483585,4300	15	74,0900	6527				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,2100	25,2100	25,2100	3630,2400	2	25,2100	144				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,1300	68,1300	68,1300	476,9100	2	68,1300	7				
Investment fund	NL0010511002	DD Equity Fund	EUR	165,5300	165,5300	165,5300	331,0600	2	165,5300	2				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,0500	25,0500	25,0500	25,0500	1	25,0500	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,5500	34,5500	34,5500	34,5500	1	34,5500	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,2700	35,2700	35,2700	35,2700	1	35,2700	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0800	1,0800	1,0800	954,7200	2	1,0800	884				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	259,0300	259,0300	259,0300	762886,5500	4	259,0300	2945				
Investment fund	NL0010556775	HH CV FUND	EUR	40,2400	40,2400	40,2400	150859,7600	3	40,2400	3749				
Investment fund	NL0010514196	HH EM Fund	EUR	88,4300	88,4300	88,4300	34752,9900	4	88,4300	393				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	35,8800	35,8800	35,8800	92713,9200	4	35,8800	2584				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,4000	31,4000	31,4000	64370,0000	3	31,4000	2050				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6100	19,6100	19,6100	119621,0000	4	19,6100	6100				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,5100	35,5100	35,5100	193387,4600	3	35,5100	5446				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,8600	35,8600	35,8600	273145,6200	8	35,8600	7617				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,9900	51,9900	51,9900	82560,1200	4	51,9900	1588				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,1600	28,1600	28,1600	201850,8800	3	28,1600	7168				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	63,5000	63,5000	63,5000	43561,0000	5	63,5000	686				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	58,0300	58,0300	58,0300	309183,8400	7	58,0300	5328				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	47,3600	47,3600	47,3600	158703,3600	4	47,3600	3351				
Investment fund	NL0011896972	IG FIS	EUR	175,1800	175,1800	175,1800	14890,3000	2	175,1800	85				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	162,5500	162,5500	162,5500	73960,2500	3	162,5500	455				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,3700	1,3700	1,3700	73086,7600	4	1,3700	53348				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8600	0,8600	0,8600	1009,6400	2	0,8600	1174				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2300	1,2300	1,2300	528,9000	1	1,2300	430				
Investment fund	NL0009347574	IUF SEIF	EUR	125,8100	125,8100	125,8100	993899,0000	2	125,8100	7900				
Investment fund	NL0009486745	IUF SNAIF	EUR	144,5100	144,5100	144,5100	997263,5100	4	144,5100	6901				
Investment fund	NL0009347566	IUF SWIF	EUR	155,2300	155,2300	155,2300	7761,5000	2	155,2300	50				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,6600	6,6600	6,6600	76876,3800	6	6,6600	11543				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,9700	16,9700	16,9700	10470,4900	4	16,9700	617				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,3200	31,3200	31,3200	168752,1600	12	31,3200	5388				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	80,6500	80,6500	80,6500	124523,6000	12	80,6500	1544				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,7500	33,7500	33,7500	20958,7500	2	33,7500	621				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8100	34,8100	34,8100	251014,9100	2	34,8100		7211			
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,2700	35,2700	35,2700	3562,2700	2	35,2700		101			
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	70,2600	70,2600	70,2600	1897933,3800	4	70,2600		27013			
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	37,0700	37,0700	37,0700	90747,3600	5	37,0700		2448			
Investment fund	NL0012044739	KGPFN	EUR	21,0700	21,0700	21,0700	779,5900	2	21,0700		37			
Investment fund	IE00BN575V26	LCH Class A	USD	274,6400	274,6400	274,6400	151781,6800	1	274,6400		625			
Investment fund	IE00BN575W33	LCH Class B	EUR											
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	230,1500	230,1500	230,1500	6674,3500	3	230,1500		29			
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	20,3200	20,3200	20,3200	4246,8800	1	20,3200		209			
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	52,7700	52,7700	52,7700	95883,0900	5	52,7700		1817			
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	36,7700	36,7700	36,7700	3125,4500	4	36,7700		85			
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,4600	79,4600	79,4600	58244,1800	6	79,4600		733			
Investment fund	NL0000287993	NN DUTCH FD	EUR	61,1200	61,1200	61,1200	351012,1600	8	61,1200		5743			
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,8300	33,8300	33,8300	53485,2300	4	33,8300		1581			
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,8100	32,8100	32,8100	142231,3500	3	32,8100		4335			
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5600	30,5600	30,5600	121659,3600	5	30,5600		3981			
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,3300	32,3300	32,3300	430667,9300	4	32,3300		13321			
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,7900	31,7900	31,7900	116256,0300	6	31,7900		3657			
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,5100	29,5100	29,5100	48366,8900	3	29,5100		1639			
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,4900	10,4900	10,4900	14507,6700	7	10,4900		1383			
Investment fund	NL0000286318	NN EI Fund P	EUR	9,8600	9,8600	9,8600	197,2000	1	9,8600		20			
Investment fund	NL0006311771	NN EIS Emer M Eq F	EUR	42,2100	42,2100	42,2100	65467,7100	4	42,2100		1551			
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,4500	21,4500	21,4500	793,6500	3	21,4500		37			
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	57,7300	57,7300	57,7300	86652,7300	5	57,7300		1501			
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,0700	42,0700	42,0700	81868,2200	7	42,0700		1946			
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	33,7600	33,7600	33,7600	166976,9600	10	33,7600		4946			
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,8100	34,8100	34,8100	135654,5700	4	34,8100		3897			
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	80,4900	80,4900	80,4900	146089,3500	6	80,4900		1815			
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,6400	28,6400	28,6400	253779,0400	7	28,6400		8861			
Investment fund	NL0006311755	NN FAR EAST FD	EUR	44,4800	44,4800	44,4800	74504,0000	6	44,4800		1675			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,2500	20,2500	20,2500	105421,5000	3	20,2500		5206			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3000	23,3000	23,3000	108088,7000	10	23,3000		4639			
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,3400	15,3400	15,3400	55653,5200	4	15,3400		3628			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,6900	34,6900	34,6900	101190,7300	9	34,6900		2917			
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	93,6400	93,6400	93,6400	132687,8800	7	93,6400		1417			
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,1700	83,1700	83,1700	364700,4500	6	83,1700		4385			
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,9000	21,9000	21,9000	9329,4000	5	21,9000		426			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,1900	69,1900	69,1900	211721,4000	14	69,1900		3060			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,4100	31,4100	31,4100	250808,8500	10	31,4100		7985			
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,4000	60,4000	60,4000	121766,4000	6	60,4000		2016			
Investment fund	NL0006311821	NN INFO TECH FD	EUR	102,1700	102,1700	102,1700	869568,8700	14	102,1700		8511			
Investment fund	NL0000286078	NN JAPAN FD	EUR	15,7200	15,7200	15,7200	22055,1600	5	15,7200		1403			
Investment fund	NL0006311862	NN LION FD	EUR	34,9900	34,9900	34,9900	68440,4400	4	34,9900		1956			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,0900	66,0900	66,0900	81158,5200	3	66,0900		1228			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	46,0000	46,0000	46,0000	31188,0000	4	46,0000		678			
Investment fund	NL0006311748	NN PREM DIV FD	EUR	13,9200	13,9200	13,9200	297150,2400	11	13,9200		21347			
Investment fund	NL0000442101	NN RENTE P	EUR	14,9400	14,9400	14,9400	31030,3800	7	14,9400		2077			
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	54,0600	54,0600	54,0600	50546,1000	7	54,0600		935			
Investment fund	NL0000442077	NN WM Fund P	EUR	12,6100	12,6100	12,6100	21663,9800	3	12,6100		1718			
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6300	25,6300	25,6300	227158,6900	3	25,6300		8863			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	35,7300	35,7300	35,7300	619022,2500	2	35,7300		17325			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,1000	21,1000	21,1000	717,4000	3	21,1000		34			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	65,0500	65,0500	65,0500	756141,2000	2	65,0500		11624			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	110,1700	110,1700	110,1700	234331,5900	3	110,1700		2127			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,2800	35,2800	35,2800	4164627,6000	5	35,2800		118045			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,4200	30,4200	30,4200	37720,8000	1	30,4200		1240			
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,5000	130,5000	130,5000	38758,5000	1	130,5000		297			
Investment fund	NL0011354865	RG WOCE E G	EUR	118,1500	118,1500	118,1500	21267,0000	2	118,1500		180			
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	26,2800	26,2800	26,2800	1997,2800	1	26,2800		76			
Investment fund	NL0011896998	ROB QI GLB DEV ENH	EUR	113,3800	113,3800	113,3800	106917,3400	7	113,3800		943			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,1100	56,1100	56,1100	4488,8000	1	56,1100		80			
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	41,6800	41,6800	41,6800	287258,5600	9	41,6800		6892			
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	38,7400	38,7400	38,7400	108704,4400	5	38,7400		2806			
Investment fund	NL0000289817	ROLINCO	EUR	39,2900	39,2900	39,2900	39,2900	1	39,2900		1			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,6700	41,6700	41,6700	101758,1400	7	41,6700		2442			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD	181,0100	181,0100	181,0100	58261,2100	1	181,0100	364				
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL00006173007	TCM AFRC HDE	EUR	13,4900	13,4900	13,4900	5207,1400	4	13,4900	386				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,8600	12,8600	12,8600	1810302,2000	6	12,8600	140770				
Investment fund	NL00006489189	TCM VIETN HDE	EUR	19,0200	19,0200	19,0200	323,3400	1	19,0200	17				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,3100	35,3100	35,3100	47386,0200	3	35,3100	1342				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,9700	57,9700	57,9700	730248,0900	12	57,9700	12597				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,0500	25,0500	25,0500	11447,8500	1	25,0500	457				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8000	2,8200	2,7800	41863,1000	14	2,8200	14906				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	42,4900	42,4900	42,4900	296155,3000	8	42,4900	6970				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,8300	35,8300	35,8300	501,6200	1	35,8300	14				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	472,7900	472,7900	472,7900	418,0700	1	472,7900	1				
Investment fund	LU0237484448	WPSH EUR	EUR	405,4400	405,4400	405,4400	72573,7600	2	405,4400	179				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	109,1100	109,1100	109,1100	1091,1000	1	109,1100	1000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
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	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL00009980945	AAB 5%09FEB22	EUR	113,8000	113,9100	113,7000	359610,4000	11	113,7400	316000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNFE822	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN2019	EUR											
Other bond	XS1297496876	AABNFRN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,0000	105,1000	104,9900	822496,4000	28	105,0800	783000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	78,0000	80,0000	78,0000	232562,2600	8	79,5000	645000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	69,6500	69,6500	68,7200	95670,4000	6	68,7200	139000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	73,6000	73,6000	73,6000	5857,2800	1	73,6000	9000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,9400	70,0000	69,9400	25406,4700	5	70,0000	80000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR											
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	106,9100	106,9100	106,5300	5335,5000	3	106,5300	5000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	104,9000	105,3900	104,8800	88249,8000	7	105,3800	84000				
Other bond	XS1115800655	ASRNED5%PL	EUR	106,1000	106,1000	105,9500	106040,0000	2	105,9500	100000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR	102,0000	102,0000	102,0000	17340,0000	1	102,0000	17000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,2100	101,2100	101,2100	26314,6000	1	101,2100	26000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,0700	125,5000	125,0500	36311,5000	3	125,5000	29000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	103,7500	103,7500	103,7500	4150,0000	2	103,7500	4000				
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	96,5000	96,9000	96,5000	77427,0000	5	96,9000	80000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS189567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,7400	104,7400	104,7400	2094,8000	1	104,7400	2000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	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	101,2300	101,2300	101,2300	5061,5000	1	101,2300	5000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	73,2300	73,7500	73,2200	29958,5000	4	73,7500	40800				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	76,2500	76,7500	76,2500	193492,0000	9	76,7500	253000				
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	XSO586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XSO222934944	INVESTEC P7.075%PL	EUR											
Other bond	XSO221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XSO228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XSO194983366	JYSKE BANK FRNPL	EUR											
Other bond	XSO997385967	KIGOIFRN27JAN64	EUR											
Other bond	XSO811124790	KPN 3.25%01FEB21	EUR											
Other bond	XSO543354236	KPN 3.75%21SEP20	EUR											
Other bond	XSO752092311	KPN 4.25%01MCH22	EUR											
Other bond	XSO677389347	KPN 4.50%4OCT21	EUR											
Other bond	XSO454773713	KPN 5.625%30SEP24	EUR	118,3000	118,3000	118,2000	118250,0000	2	118,2000	100000				
Other bond	XSO451790280	KPN 5.75%17SEP29	GBP											
Other bond	XSO707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XSO303070113	KPN GBP 6%19	GBP											
Other bond	XSO903872603	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	KPNUSDRS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XSO244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XSO984200617	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	XSO229584296	LEHMAN 7.25%35D	EUR											
Other bond	XSO282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XSO215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XSO301813522	LEHMAN 6.9%PLD	USD											
Other bond	XSO232364868	LEHMAN 6%35D	EUR											
Other bond	XSO213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XSO210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XSO218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLAVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XSO211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XSO271447210	MONAS06B FRNNOV44	EUR											
Other bond	XSO271448457	MONAS06C FRNNOV44	EUR											
Other bond	XSO271450784	MONAS06D FRNNOV44	EUR											
Other bond	XSO201262309	MONAST A2 1.003%37	EUR											
Other bond	XSO201263372	MONAST C 1.463%37	EUR											
Other bond	XSO201263612	MONAST D 2.413%37	EUR											
Other bond	XSO201264008	MONAST E 3.413%37	EUR											
Other bond	XSO201264180	MONAST F 4.413%37	EUR											
Other bond	XSO202244017	MONAST G 4.413%37	EUR											
Other bond	XSO271446592	MONAST06A2 FRN44	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	101,3500	101,3500	101,2500	79011,4000	7	101,3100	78000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK 7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	100,0000	100,0000	100,0000	1000,0000	1	100,0000	1000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
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	NIBCBKFRN20SEP19	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	NNGROUP4.5%PL	EUR	104,5000	104,5000	104,5000	104500,0000	1	104,5000	100000				
Other bond	XS1054522922	NNGROUP4.625%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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	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	RABOCERTIFFRNP	EUR	113,3100	113,7400	113,3100	2415657,1700	196	113,6300	2127225				
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	105,8400	105,9800	105,8300	164054,0000	4	105,9800	155000				
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 FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB 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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	108,9000	108,9000	108,9000	1089,0000	1	108,9000	1000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDALCZC06JUL39D	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	101,0000	101,0000	101,0000	5050,0000	1	101,0000	5000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR	68,0000	68,0000	68,0000	7480,0000	1	68,0000	11000				
Other bond	XS1900101046	SCHIPHOLL.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	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	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311133117	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	30,7400	31,0500	30,5800	7118084,8200	1708	30,7500	231289				
Share	NL0011540547	ABN AMRO Group	EUR	21,4400	21,6800	21,3600	43519861,9500	4711	21,5900	2016762				
Share	NL0009767532	ACCELL GROUP	EUR	18,7800	18,9200	18,6400	206449,6600	125	18,6400	10989				
Share	GB008BQFX454	ACCSYS	EUR	1,2950	1,2950	1,2800	13858,7600	20	1,2950	10734				
Share	NL0012969182	ADYEN	EUR	647,5000	656,0000	646,8000	24497058,6000	3119	650,0000	37622				
Share	NL0000303709	AEGON	EUR	4,4500	4,5550	4,4440	34705907,6400	5563	4,5200	7676748				
Share	NL0011794037	AHOLD DEL	EUR	23,2650	23,4350	23,1150	59447342,6500	5109	23,2000	2559051				
Share	NL0000018034	AJAX	EUR	15,3500	15,4000	14,7500	90587,7500	87	14,7500	6025				
Share	NL0013267909	AKZO NOBEL	EUR	74,9600	75,3300	74,7700	37151257,7400	4774	75,0000	495264				
Share	NL0012817175	ALFEN	EUR	13,5360	13,7000	13,5200	23697,3700	32	13,6060	1744				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8190	1,8670	1,8060	76167,1500	45	1,8350	41472				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8180	1,8665	1,8025	10621094,3800	2921	1,8240	5809591				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5400	0,5400	0,5360	643,7400	5	0,5360	1201				
Share	NL0000888691	AMG	EUR	29,4000	30,2600	29,3800	6276486,5000	1730	29,9600	210161				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,2800	19,5000	19,2600	207947,5600	60	19,4000	10736				
Share	NL0000430106	AND INTERNATIONAL	EUR											
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1200	0,1200	0,1200	10,6100	1	0,1200	100				
Share	LU0569974404	APERAM	EUR	26,9200	27,3300	26,4100	7116019,8200	1811	26,6000	266263				
Share	NL0006237562	ARCADIS	EUR	10,9000	10,9600	10,7700	2483339,2000	841	10,9100	228494				
Share	LU1598757687	ARCELORMITTAL SA	EUR	19,5000	19,7200	18,9100	125928230,4200	20322	19,0300	6558850				
Share	NL0000334118	ASM INTERNATIONAL	EUR	42,2400	42,6500	42,0200	3818855,2600	1094	42,0300	90525				
Share	NL0010273215	ASML HOLDING	EUR	160,0200	160,5600	158,1600	172996995,0800	14809	158,7000	1088515				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011872643	ASR NEDERLAND	EUR	37,1400	37,2600	36,5200	9940269,3600	1938	36,6000	269949				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3000	3,3200	3,2950	77194,8000	33	3,3200	23390				
Share	NL0012047823	AVANTIUM	EUR	2,0300	2,0500	1,9800	28084,9100	53	2,0500	13943				
Share	LU1789205884	B&S Group	EUR	13,0000	13,0000	12,9000	33363,9600	33	12,9000	2580				
Share	NL000037319	BAM GROEP KON	EUR	3,0000	3,0380	2,9780	2232674,4100	742	3,0110	741165				
Share	NL0011872650	BASIC-FIT	EUR	27,9500	27,9500	26,8000	1158444,0000	469	27,3000	42267				
Share	NL0006292906	BATENBURG TECHNIEK	EUR	45,0000	45,0000	44,8000	16379,4000	12	45,0000	364				
Share	NL0012866412	BE Semiconductor	EUR	22,3700	22,8950	22,2550	14535816,8100	3251	22,5100	644287				
Share	NL0000339703	BETER BED	EUR	4,3500	4,4600	4,3000	110878,9900	94	4,3700	25376				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2500	6,2800	6,2500	1905496,6300	172	6,2800	303847				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	22,3700	22,5600	22,1600	5785938,4300	911	22,3800	258306				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,8000	17,0000	16,6000	90711,9000	30	16,9000	5399				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,8000	21,0000	20,8000	230,8000	2	21,0000	11				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	11,9700	11,9700	11,7500	421250,0600	257	11,8600	35609				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	41,5000	42,5400	41,5000	2375636,5600	461	42,5000	55964				
Share	NL0010583399	CORBION	EUR	25,6600	26,2000	25,5200	1302610,8000	413	26,1400	50063				
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR	2,3500	2,3500	2,3400	1221,4900	2	2,3400	522				
Share	NL0011509294	CURETIS	EUR	1,4150	1,4150	1,3800	35941,3800	28	1,3800	25806				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8600	0,8640	0,8600	949,8000	3	0,8620	1100				
Share	NL00009197771	DPA GROUP	EUR	1,3350	1,3350	1,3350	289,7000	2	1,3350	217				
Share	NL0000009827	DSM KON	EUR	83,8000	84,4000	83,6600	34256888,6400	3952	84,0600	407440				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5200	1,5550	1,4850	37797,3500	21	1,5100	25118				
Share	NL00009901610	ENVIPCO	EUR	12,1000	12,1000	12,0000	3012,1000	2	12,0000	251				
Share	NL00009272137	ESPERITE	EUR	0,1044	0,1070	0,1026	36204,8200	44	0,1040	345604				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	6,8200	7,0000	6,8200	6510,2800	9	7,0000	934				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,2200	27,6400	27,2200	2462647,3800	572	27,4200	89676				
Share	NL0011279492	FLOW TRADERS	EUR	25,6200	25,6800	24,7000	11002851,7600	2002	25,0200	438393				
Share	NL0011832811	FORFARMERS	EUR	8,3400	8,4500	8,2300	507657,2700	288	8,2300	61272				
Share	NL0000352565	FUGRO	EUR	8,9600	9,2120	8,9600	4948766,9700	1032	9,1460	541370				
Share	BE0003818359	GALAPAGOS	EUR	89,7200	89,8000	88,2000	16520909,0200	3442	89,2200	185438				
Share	NL0000400653	GEMALTO	EUR	50,6800	50,6800	50,6400	3923988,3800	192	50,6800	77434				
Share	NL0010937066	GRANDVISION	EUR	18,7200	18,9100	18,6600	878205,2500	369	18,8100	46733				
Share	BMG455841020	HAL TRUST	EUR	131,0000	131,8000	130,2000	776873,8000	203	130,8000	5934				
Share	NL00009269109	HEIJMANS	EUR	9,0100	9,1400	8,9200	477394,7300	193	9,1400	52671				
Share	NL0000009165	HEINEKEN	EUR	80,9200	82,0800	80,5200	55067882,8000	6030	81,2600	676408				
Share	NL0000008977	HEINEKEN HOLDING	EUR	77,6000	79,1500	77,5000	7278689,4500	809	78,4000	92777				
Share	NL0000440311	HOLLAND COLOURS	EUR	75,8000	77,8000	75,0000	39183,2000	12	75,0000	514				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	57,2000	58,4000	57,2000	55022,8000	8	58,4000	956				
Share	NL00009391242	HYDRATEC	EUR	68,0000	68,0000	68,0000	952,0000	1	68,0000	14				
Share	NL0000359537	ICT GROUP	EUR	12,2500	12,2500	11,9000	21980,4500	17	11,9000	1826				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	66,1000	66,7500	65,7500	3695681,8500	570	65,7500	55960				
Share	NL0011821202	ING GROEP N.V.	EUR	10,8160	10,9520	10,7740	149084198,6300	14124	10,8740	13702679				
Share	NL0010937058	INTERTRUST	EUR	14,9800	15,4000	14,9600	2081131,0300	487	15,3000	136352				
Share	NL0000113652	KARDAN	EUR	0,0855	0,0855	0,0831	916,3900	4	0,0845	10770				
Share	NL0000362648	KAS BANK	EUR	6,0300	6,1500	6,0300	32882,3600	32	6,1200	5362				
Share	NL0000852531	KENDRION	EUR	20,0500	20,0500	19,2800	208980,3900	132	19,4400	10654				
Share	NL0011323407	KIADIS	EUR	9,0000	9,0000	8,7500	1109009,3600	483	8,7600	125267				
Share	NL0000009082	KPN KON	EUR	2,7090	2,7240	2,6790	45139391,8100	4920	2,6820	16738143				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5700	0,6150	0,5700	6988,1700	11	0,6000	12000				
Share	NL001098878	LUCASBOLS	EUR	15,4500	15,8500	15,4500	44076,6000	25	15,6000	2814				
Share	NL0009312842	MKB NedSense	EUR	0,1700	0,1740	0,1670	366,0600	3	0,1670	2156				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2700	0,2700	0,2700	0,2700	1	0,2700	1				
Share	NL0000371243	NEDAP	EUR	43,6000	43,7000	43,2000	271802,5000	67	43,3000	6257				
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1270	0,1270	0,1200	238,9800	6	0,1200	1967				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	10,9500	11,0000	10,9500	4607,4500	4	11,0000	420				
Share	NL0012756316	NIBC HOLDING	EUR	8,6000	8,7040	8,6000	361817,3000	200	8,6330	41770				
Share	NL0010773842	NN GROUP	EUR	36,8100	36,9300	36,3300	25091575,9200	3643	36,4500	686458				
Share	NL0010696704	NOVISOURCE	EUR	0,9350	0,9350	0,9350	0,9400	1	0,9350	1				
Share	NL0012365084	NSI N.V.	EUR	37,7000	38,5000	37,7000	861101,9500	288	38,4000	22443				
Share	NL0010558797	OCI	EUR	18,1500	18,3650	18,0000	4083082,9900	1103	18,0500	224951				
Share	NL0000370419	ORANJEWOUDE A	EUR											
Share	NL0000440584	ORDINA	EUR	1,4760	1,6060	1,4680	1020076,6700	385	1,6060	651298				
Share	GG00BPJTF46	PERSHING	USD	15,6000	15,7000	15,5600	4698820,5200	90	15,6600	339312				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010391025	PHARMING GROUP	EUR	0,7900	0,8025	0,7845	2467541,6400	924	0,7870	3117297				
Share	NL0000009538	PHILIPS KON	EUR	34,0800	34,0800	33,7600	58607743,6000	6941	34,0050	1725578				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL00009739416	POSTNL	EUR	2,2150	2,2590	2,1870	6345622,5200	1597	2,2470	2841939				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,3100	1,3650	1,2500	28917,6700	55	1,3200	21798				
Share	NL0000379121	RANDSTAD NV	EUR	43,5600	43,9900	43,3400	23662352,4300	3892	43,6100	542043				
Share	LU0383812293	REINET INVESTMENTS	EUR	13,5000	13,5000	13,5000	9720,0000	4	13,5000	720				
Share	GB008280DG97	RELX	EUR	19,7500	19,8450	19,5850	16718436,5900	2013	19,8350	846627				
Share	NL0000440477	ROODMICROTEC	EUR	0,2420	0,2450	0,2410	32998,2800	20	0,2440	135513				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,7500	28,0750	27,5400	190617686,8100	12268	27,6600	6865942				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,4000	28,7500	28,2900	291028,6500	33	28,6900	10217				
Share	NL0000360618	SBM OFFSHORE	EUR	14,2800	14,6300	14,2800	933354,6500	2118	14,5100	642133				
Share	NL0011660485	SIF HOLDING	EUR	8,9500	9,1900	8,8400	194358,6600	141	8,8400	21621				
Share	NL0011821392	SIGNIFY NV	EUR	22,7400	22,9200	22,4300	9344221,4300	1837	22,6000	413287				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	32,6500	32,7500	32,2000	514972,5500	201	32,2500	15841				
Share	NL0010627865	SNOWWORLD	EUR	10,9000	10,9000	10,9000	1526,0000	1	10,9000	140				
Share	NL0000336303	STERN GROEP	EUR	16,0000	16,0000	15,6500	44949,3500	21	15,7500	2825				
Share	NL0012015705	TAKEAWAY	EUR	58,3000	58,8000	57,7000	4428516,9000	772	58,8000	75760				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,1000	12,2000	12,0000	622056,6300	58	12,1500	58016				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	40,5000	40,8000	40,0400	1714920,8400	452	40,4800	42463				
Share	NL0000387058	TOMTOM	EUR	7,0900	7,1400	6,9780	6283512,8900	1621	7,0740	886608				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	153,3000	155,4800	153,3000	50698872,6000	6058	154,3600	328228				
Share	NL0000009355	UNILEVER DR	EUR	48,5200	48,6650	48,2100	164819996,8500	12830	48,5450	3399206				
Share	NL0000388619	UNILEVER OS	EUR	48,6000	48,8000	48,2000	307352,8000	36	48,8000	6352				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,1000	20,8500	20,1000	205086,3500	72	20,5500	10014				
Share	NL0010661864	VALUE8	EUR	4,9000	4,9800	4,9000	5389,0000	6	4,9800	1090				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	33,7500	33,9000	33,5500	832466,8000	235	33,5500	24704				
Share	BMG9349W1038	VEON	EUR	2,2000	2,2400	2,1600	12316,3000	20	2,2200	5608				
Share	NL0012294466	VOLKERWESSELS	EUR	14,8100	14,9500	14,7500	825746,3900	434	14,8300	55656				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,7600	6,8000	6,7600	7077,2000	4	6,8000	1044				
Share	NL0009432491	VOPAK	EUR	43,8700	44,0400	43,6500	6907083,3100	1396	43,8800	157473				
Share	NL0000289213	WERELDHAVE	EUR	25,2500	26,5600	25,0200	13155908,6300	2967	26,5300	507105				
Share	NL0000395317	WESSANEN	EUR	7,7500	7,8350	7,6250	3291379,0800	1348	7,6850	426188				
Share	NL0000395903	WOLTERS KLUWER	EUR	55,7000	56,1600	55,5200	31773858,2400	2411	56,1600	567248				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,2860	65,5800	65,2860	255242,0700	25	65,3910	4402				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,8967	43,0910	42,8967	5447,8800	1	43,0910	127				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2140	55,2140	55,0890			55,0890					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,0440	59,0880	59,0440			59,0880					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,8000	55,8000	55,6720			55,6720					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,3100	60,3100	60,2110	3833,8900	2	60,2220	72				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	63,7311	63,7537	63,7311			63,7537					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	234,6645	234,7312	234,6645			234,7312					
Tracker	LU1437016972	AMUNDI MSCIWDR DR U	USD	67,1270	67,2200	67,1270			67,2200					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,9880	70,0680	69,9880			70,0680					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,3790	70,5100	70,3790			70,5100					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	54,1160	54,2700	54,1160			54,2700					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	59,0320	59,0430	59,0320			59,0430					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,2341	9,2534	9,2341			9,2534					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,2920	20,2920	20,2120			20,2120					
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	23,1500	23,1500	23,1300			23,1300					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	77,7100	78,5100	77,7100			78,5100					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,3100	32,3350	32,3100			32,3350					
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	13,4990	13,4990	13,3100	74601,0200	5	13,3610	5600				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,5760	34,5970	34,5760			34,5970					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,5040	4,5040	4,5000			4,5000					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,1380	21,2380	21,1380			21,2380					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,4520	15,5370	15,4520			15,5370					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,5900	43,5900	43,5750			43,5750					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	112,0600	112,2800	112,0600			112,2800					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,1400	13,1710	13,0940	36117,3700	24	13,1520	2748				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	110,6300	110,9000	110,1700	1187644,7900	61	110,8600	10750				
Tracker	JE00B1VS3002	ETFS PHYSALLADIUM	EUR	115,5600	116,2700	114,6400	31449,0300	14	116,2700	272				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	89,5600	89,9400	89,5600		1	89,9400	1				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,4750	41,4850	41,4750			41,4850					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	66,1000	66,2400	65,9500	13417,3200	9	66,1100	203				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B8XB7377	FINEX GOLD	EUR	8,1200	8,1350	8,1200			8,1350					
Tracker	IE00B8XN9V41	FIRST EUROALPHADEX	EUR	28,6550	28,8500	28,6550	248124,8500	23	28,7550	8633				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	20,0100	20,1700	20,0100			20,1700					
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	16,4300	16,6200	16,4300	1828,2000	1	16,5600	110				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9860	18,9860	18,9780			18,9780					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	112,6400	112,8900	112,4200	17453,8500	3	112,8900	155				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0000	100,1000	99,9000	146032,9000	5	99,9500	1461				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	88,7600	89,1000	88,7600	9789,0000	2	89,0500	110				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,2500	85,5900	85,2500			85,5900					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,0100	81,3800	81,0100	446490,0000	1	81,3800	5500				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	88,6900	89,0200	88,6900			89,0200					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	150,9500	151,0600	150,7400	260711,3700	24	150,8200	1727				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,6500	94,6500	94,4400	1308655,4300	15	94,5200	13850				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,9100	53,1800	52,8600	3679205,4900	98	52,9600	69317				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,9650	24,1350	23,9650	206295,7900	19	24,0750	8567				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,0600	121,0600	120,8900	1369423,6700	22	120,9900	11316				
Tracker	IE00B3FR1R35	ISHARES B E CORP	EUR	129,0400	129,0400	128,7900	974725,3900	50	128,9400	7564				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7500	98,7900	98,7300	12342,8900	4	98,7900	125				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,7800	30,3660	29,5120	85319,8800	11	29,5150	2853				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,9950	27,1000	26,9950	46647,8300	12	27,0500	1725				
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	107,8700	108,5100	107,6000	1019453,2600	32	108,3800	9425				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,2400	40,5450	40,2400	247615,3500	10	40,4400	6120				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	34,1060	34,2130	34,0810	13971,7000	7	34,1820	409				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,8000	134,8400	134,7300	259855,8400	15	134,7500	1928				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,9400	154,9400	154,8100	507100,6400	20	154,8100	3274				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	143,7200	143,7600	143,6400	45126,7100	9	143,7600	314				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	232,6300	232,6300	232,3500	16505,5300	5	232,3600	71				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,4400	170,6800	170,4000	381451,0000	15	170,6800	2237				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,8500	213,0300	212,7000	166235,8900	11	213,0300	781				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	205,2100	205,5400	205,1200	532861,7800	22	205,5400	2595				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,6000	46,9700	46,6000	356747,3000	10	46,9100	7618				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,4220	21,4930	21,3770	20266,0500	8	21,3770	946				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,9200	173,2100	172,9200			173,2100					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,1900	156,1900	156,1900			156,1900					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,4250	35,6650	35,4250	239011,9400	31	35,5600	6724				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,1345	5,1345	5,1141			5,1141					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,3610	24,5000	24,3540	1822614,4000	93	24,4020	74592				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,3450	20,4850	20,3450	493604,0900	42	20,4150	24188				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	33,8000	33,9650	33,8000	32730,6800	7	33,9650	966				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	54,3800	54,7200	54,3800	191643,1800	20	54,6100	3508				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,0160	32,1910	32,0160	88720,4800	9	32,1440	2759				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,1200	20,2100	20,1200	13110,5000	1	20,2100	650				
Tracker	IE00B8471009	ISHARES EURO STXS	EUR	32,0350	32,2800	32,0350	42239118,1600	349	32,1950	1311296				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,4200	29,5850	29,4200	572567,9300	12	29,5550	19382				
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	22,5100	22,6400	22,5050	8515921,4200	134	22,5900	377205				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,0060	5,0060	5,0060			5,0060					
Tracker	IE00O5042456	ISHARES FTSE 100	EUR	8,0050	8,0650	8,0050	107700,0200	12	8,0370	13426				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,0100	123,0400	122,9600	64824,1800	10	123,0200	527				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	24,1350	24,3000	24,1350	35489,6700	12	24,2550	1463				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	11,6950	11,7640	11,6950	165967,8100	22	11,7600	14129				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,8133	4,8245	4,8133			4,8245					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5555	4,5640	4,5555			4,5640					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,6350	37,8160	37,6350	42031,5000	4	37,7640	1112				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,4580	16,4990	16,1420	3553,9800	5	16,1420	217				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,5845	4,6020	4,5845			4,6020					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,1050	29,3000	29,1050	124842,2200	12	29,2250	4269				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,4850	47,7550	47,4850	2291588,8900	59	47,6400	48083				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	34,1300	34,3400	34,1300	331109,6300	35	34,3300	9666				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,9200	47,2300	46,9200	2143017,7700	220	47,1200	45475				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,8950	45,2100	44,8750	95344,4400	10	45,1050	2111				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,9020	17,0380	16,9020	143438,0800	31	17,0140	8442				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	25,5410	25,5840	25,5160	76257,8500	7	25,5650	2985				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,1900	41,3550	41,1900	850120,1600	48	41,2400	20584				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	23,5000	23,6100	23,4690	993843,4700	111	23,5590	42261				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	25,9000	26,0900	25,9000	33792,0400	14	26,0700	1298				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,8320	24,0000	23,8320	1912677,9000	84	23,9400	79824				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP	4,9590	4,9660	4,9590			4,9660					
Tracker	IE00B8470928	ISHARES STOXX 50	EUR	29,8150	29,9450	29,8150	17132,1400	5	29,8850	573				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	35,9940	36,2740	35,9940	628059,5100	8	36,2740	17426				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	16,0160	16,2300	16,0160	59000,5600	24	16,1480	3652				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	116,3800	116,7600	116,3800	83638,6900	8	116,7600	718				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1FZ5798	ISHARES US T 7-10	EUR	170,5600	170,9500	170,5600	13495,8800	6	170,9500	79				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	180,9700	181,4700	180,7000	167532,2800	14	181,2900	926				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,0044	5,0152	5,0044			5,0152					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	99,0600	99,2300	99,0100	129223,2300	29	99,2000	1304				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,0100	38,2450	38,0100	1109842,2700	51	38,1850	29115				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	111,2500	111,6100	111,2500	6463,5200	2	111,5700	58				
Tracker	IE00B525F786	ISHR Canada	EUR	108,3700	109,1600	108,3700	33241,2100	7	108,7300	305				
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	133,6200	133,6300	133,5300	43664,3100	1	133,6300	327				
Tracker	IE00B5313W79	ISHR ESTX50 B A	EUR	98,6900	99,4100	98,6900	1806595,7900	26	99,1600	18207				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	122,3400	122,9600	122,3400	7606,4300	10	122,9600	62				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	93,9100	93,9100	93,4500	40221,7600	11	93,4500	429				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	104,9200	105,4200	104,9200	2526,6000	2	105,4200	24				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	227,7650	229,0650	227,7650	229056,7600	3	228,8800	1000				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	340,4000	343,2500	340,4000	895311,2000	17	342,3500	2618				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	126,5200	127,2400	126,5200	58831,5000	21	127,0000	463				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	99,5300	99,5400	99,5300			99,5400					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	234,0450	235,6000	234,0450	1167692,7300	61	235,1720	4962				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,4900	30,6500	30,4900	19127,3500	6	30,6000	625				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	429,4000	432,0100	429,4000	86402,0000	1	431,4400	200				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	12,5000	12,6800	12,5000	91372,3300	16	12,6800	7223				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,3605	9,3952	9,3605			9,3952					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,5000	8,5867	8,5000	212,5000	1	8,5867	25				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	6,9382	6,9677	6,9382			6,9677					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,5213	8,5870	8,5213			8,5870					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,6476	8,7000	8,6476			8,7000					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,1500	13,2180	13,0980	213919,7600	30	13,1740	16248				
Tracker	IE00BHBFD83	L&G E Fund China A	EUR	11,2700	11,4320	11,2700	1424,9100	4	11,3260	126				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,5393	7,5919	7,5393			7,5919					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	9,8050	9,8050	9,8050			9,8050					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	8,7922	8,8221	8,7922			8,8221					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,6440	19,8440	19,6440	69392,5600	17	19,8440	3521				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2200	12,2200	12,1940	1292,5600	1	12,2050	106				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	55,4300	55,7800	55,4300	1002,9600	1	55,7800	18				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	61,5800	61,5800	61,0300	53965,8400	1	61,2400	1000				
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,2260	4,2520	4,1700	9649,0600	5	4,2270	2282				
Tracker	LU1646359452	LYXOR JPK 400	JPY	17108,1200	17204,0000	17108,1200	825,5300	1	17204,0000	6				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	99970,0000	99970,0000	99970,0000			99970,0000					
Tracker	IE00B4225J44	MSCI JAP EH	EUR	44,4400	44,7700	44,4400	541875,9900	31	44,7200	12128				
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,2100	49,4300	49,1950	124485,6200	32	49,1950	2523				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	132,7800	132,7800	132,6800			132,6800					
Tracker	IE00B3ZWK018	SP 500 EH	EUR	60,2340	60,6010	60,2340	493474,0600	17	60,3260	8150				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	221,7000	222,8000	221,7000	1114,0000	1	222,6000	5				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	34,1450	34,4100	34,1450	8763,1500	2	34,3750	255				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,7050	28,8350	28,7050	27911,1300	2	28,8000	968				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	26,9600	27,0000	26,9600			27,0000					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,4050	28,6450	28,4050	79157,0400	15	28,5850	2775				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,4350	33,6800	33,4350	35372,6700	8	33,5450	1052				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,0100	33,1200	32,9850	9554,2600	6	32,9950	289				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,1650	33,4450	33,1650			33,4450					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,6600	32,7100	32,6600			32,7100					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	44,9500	45,4000	44,9500	193126,4700	18	45,2900	4269				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	31,8950	31,9500	31,8950	2296,8000	1	31,9500	72				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,5700	16,5800	16,5700			16,5800					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,6300	25,7900	25,6300			25,7900					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,3700	21,4400	21,3700			21,4400					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,4200	16,5900	16,4200			16,5900					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	23,9500	24,0400	23,9500			24,0400					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,2700	22,3600	22,2600	193727,0400	2	22,2600	8664				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,3600	25,6100	25,3600			25,6100					
Tracker	IE00BWBXMB69	SPDR US ITILT	EUR	25,6900	25,7400	25,6900	275930,6700	2	25,6900	10722				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,5200	20,6500	20,5200	331659,6500	3	20,6000	16061				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	30,2500	30,4400	30,2500	7572,5000	1	30,4400	250				
Tracker	NL0010273801	TC IAAT	EUR	22,0550	22,0550	22,0220	154863,5200	8	22,0450	7028				
Tracker	NL0009272749	THINK AEX	EUR	53,1400	53,3800	53,0700	618752,5100	57	53,1600	11624				
Tracker	NL0009272756	THINK AMX	EUR	70,7900	71,4500	70,7900	126448,5200	13	71,2900	1778				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	52,2700	52,6300	52,2700	111930,3700	11	52,5000	2133				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,5530	39,7400	39,4890	105047,4400	37	39,6820	2651				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	39,0500	39,4420	39,0500	107633,0200	35	39,3830	2744				
Tracker	NL0011683594	THINK HIGH DIV	EUR	26,9200	27,1450	26,9200	3948,4200	5	27,0400	146				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0900	18,0330	18,0330	64497,8200	9	18,0330	3575				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8350	13,8430	13,8260	74964,4900	8	13,8360	5420				
Tracker	NL0009272764	THINK MIX DF	EUR	55,4000	55,5700	55,4000	831,4500	1	55,5700	15				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009272772	THINK MIX NL	EUR	59,3200	59,6500	59,3200	117890,6100	9	59,5500	1980				
Tracker	NL0009272780	THINK MIX OF	EUR	61,4900	61,8600	61,4100	22050,3700	6	61,5600	358				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	30,2600	30,4450	30,2600	8077,4800	4	30,4450	266				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,9600	80,2500	79,7900	40975,1900	16	80,1500	512				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	96,2100	96,8900	96,2100	91420,3100	6	96,8300	946				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0750	9,1030	9,0750			9,1030					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,4400	16,4500	16,4400			16,4500					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,4650	26,5350	26,4650			26,5350					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5390	13,5390	13,5310			13,5310					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8860	13,8860	13,8790			13,8790					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,2500	14,3050	14,2500			14,3050					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,0200	15,0200	14,9710	17965,2000	1	15,0030	1200				
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,1640	14,1640	14,1640			14,1640					
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3120	14,3120	14,3070			14,3070					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2420	17,2420	17,2420			17,2420					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	31,4450	31,5950	31,4450			31,5950					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,2400	102,2400	102,1600			102,1600					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,1560	14,2060	14,1560			14,2060					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	90,3200	90,6600	90,3200	10036,0600	4	90,4200	111				
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	111,7200	112,2800	111,7200			112,2800					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	14,5840	14,6620	14,5840			14,6620					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,1900	17,2900	17,1900			17,2900					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	88,1600	88,4800	88,1600			88,4800					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	86,2800	87,0800	86,2800	49893,7200	8	86,8500	575				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,1680	15,2360	15,1680			15,2360					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,1800	59,4400	59,1800	1008,9500	1	59,4400	17				
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,5000	17,6180	17,5000			17,6180					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,7740	17,8750	17,7740			17,8750					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	36,8200	37,0300	36,8200			37,0300					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,1420	17,3300	17,1420	88384,6000	2	17,2740	5120				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9000	11,9300	11,9000	1849,1500	1	11,9060	155				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,8650	36,9800	36,8650			36,9800					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	56,3300	56,6500	56,3300	55027,7700	6	56,5700	974				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,8380	15,9000	15,8380			15,9000					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,8440	14,8840	14,8440			14,8840					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,7830	21,8510	21,7830			21,8510					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,4740	36,5580	36,4740			36,5580					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,2400	78,8300	78,2400	78,8300	1	78,7000	1				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,1500	13,1900	13,1500			13,1900					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,4100	8,4100	8,3800	84,1000	1	8,3800	10				
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,4560	38,6350	38,4560			38,6350					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	16,9320	17,0200	16,8630	119371,9200	3	17,0200	7029				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	18,1200	18,1900	18,1200			18,1900					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,9100	18,9180	18,9100			18,9180					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,1700	18,2380	18,1700			18,2380					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9300	17,9380	17,9300			17,9380					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,8540	19,9580	19,8540	99,7900	1	19,9480	5				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,3200	19,3580	19,3200			19,3580					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	57,7800	58,0600	57,7800			58,0600					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,7600	20,7680	20,7600			20,7680					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,4400	18,5400	18,4400			18,5400					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,5600	18,5900	18,5600			18,5900					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,5650	44,7560	44,5650			44,7560					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,8700	51,9200	51,8400	140184,0000	2	51,8400	2700				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1970	25,2220	25,1970	8827,7000	1	25,2010	350				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,8450	21,9340	21,8180	28946,6900	9	21,9070	1322				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	71,4400	71,7500	71,3000	641656,0800	134	71,6900	8966				
Tracker	IE00BXS55S42	VANGUARD FTSE DE	EUR	27,1750	27,3000	27,1750	117102,9200	10	27,2600	4296				
Tracker	IE00BXS55T58	VANGUARD FTSE DW	EUR	52,5300	52,7600	52,5300	193372,5000	8	52,7600	3670				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,7200	49,9800	49,6600	687116,7400	50	49,7300	13802				
Tracker	IE00B945VY12	VANGUARD FTSE EUR	EUR	28,3980	28,5480	28,3980	770918,1100	72	28,4600	27048				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,4530	46,8730	46,4530	339367,5700	35	46,7200	7261				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	24,6750	24,8400	24,6750	338881,5700	23	24,8250	13690				
Tracker	IE00BKS5SR35	VANGUARD FTSE NA	EUR	59,0500	59,4000	59,0500	10632,6000	1	59,3200	179				
Tracker	IE00BYRYDD71	VANGUARD GLBLLIQ	EUR	28,9770	29,1600	28,9770	4519,8000	1	29,1600	155				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,5380	28,6780	28,5380	14343,9500	5	28,5850	501				
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	27,3730	27,5570	27,3730			27,5570					
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,4840	28,6390	28,4840	31950,7300	2	28,6390	1116				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	45,3990	45,7330	45,3990	3513078,3100	191	45,6020	76973				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,2740	45,5500	45,2740	4044,2000	3	45,5500	89				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,2030	44,3470	44,0730	18986,6600	7	44,2400	429				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B2163M45	VANGUARD USDRBOND	EUR	21,3460	21,3780	21,2800	75281,2100	11	21,3580	3528				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	19,9700	19,9700	19,9600			19,9600					
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	11,7500	11,7500	11,7400			11,7400					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR	4,9500	4,9500	4,9200			4,9200					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	27,7100	27,7100	27,7000			27,7000					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	26,2300	26,2300	26,2200			26,2200					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	25,2700	25,2700	25,2600			25,2600					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	24,2300	24,2300	24,2200			24,2200					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	23,2200	23,2200	23,2100			23,2100					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	16,8900	16,8900	16,8800			16,8800					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	13,1600	13,1600	13,1500			13,1500					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	10,2600	10,3500	10,2500	796,9500	1	10,2500	77				
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	8,6900	8,7900	8,6800	2637,0000	1	8,6800	300				
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	7,0500	7,0500	7,0400			7,0400					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	5,3700	5,3700	5,3600			5,3600					
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,2350	0,2350	0,1650			0,1650					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	12,1100	12,3700	12,1100			12,3700					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	7,5200	7,7800	7,5200			7,7800					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,1750	0,2050	0,1750			0,2050					
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,1350	0,1450	0,1350			0,1450					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0130	0,0150	0,0130			0,0150					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0470	0,0510	0,0470			0,0510					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	12,7000	12,9600	12,7000			12,9600					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	11,1800	11,4400	11,1800			11,4400					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	10,5100	10,7700	10,5100			10,7700					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	9,8100	10,0700	9,8100			10,0700					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	9,0800	9,3400	9,0800			9,3400					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	8,3100	8,5700	8,3100			8,5700					
Warrant	NL0011851381	ABN 14.4SPLOPENG	EUR	7,1300	7,3900	7,1300			7,3900					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	6,7200	6,9800	6,7200			6,9800					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,8300	6,0900	5,8300			6,0900					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,9200	5,1800	4,9200			5,1800					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,9600	4,2200	3,9600			4,2200					
Warrant	NL0012062988	ABN 19.1SPLOPENG	EUR	2,4300	2,6900	2,4300	795,0000	1	2,6900	300				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR	2,9500	3,2100	2,9500			3,2100					
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,2650	0,2850	0,2650			0,2850					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR	2,0200	2,2800	2,0200			2,2800					
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	DE000CJ3PIJ7	ABN 22.5C 0319Z	EUR	0,0530	0,0630	0,0530			0,0630					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPSOPENG	EUR	3,9700	3,9700	3,7200			3,7200					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.8SPSOPENG	EUR	3,5600	3,5600	3,3100			3,3100					
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	5,8700	5,8700	5,6200			5,6200					
Warrant	NL0012469738	ABN 27.1SPSOPENG	EUR	8,0300	8,0300	7,7800			7,7800					
Warrant	NL0011621412	ABN 11.32SPLOPENG	EUR	10,1800	10,4400	10,1800			10,4400					
Warrant	NL0011847629	ABN 12.03SPLOPENG	EUR	9,5000	9,7600	9,5000			9,7600					
Warrant	NL0011848049	ABN 12.79SPLOPENG	EUR	8,7300	8,9900	8,7300			8,9900					
Warrant	NL0011850607	ABN 13.57SPLOPENG	EUR	7,9700	8,2300	7,9700			8,2300					
Warrant	NL0011852983	ABN 15.26SPLOPENG	EUR	6,2800	6,5400	6,2800			6,5400					
Warrant	NL0011856794	ABN 16.15SPLOPENG	EUR	5,4200	5,6800	5,4200			5,6800					
Warrant	NL0011857479	ABN 17.09SPLOPENG	EUR	4,4400	4,7000	4,4400	470,0000	1	4,7000	100				
Warrant	NL0011862727	ABN 18.07SPLOPENG	EUR	3,4700	3,7300	3,4700			3,7300					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR	1,4800	1,7200	1,4800	2400,0000	3	1,7200	1500				
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.06SPSOPENG	EUR	1,8100	1,8100	1,5600			1,5600					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012462006	ABN 26.77SPSOPENG	EUR	5,5400	5,5400	5,2900			5,2900					
Warrant	NL0012468557	ABN 28.75SPSOPENG	EUR	7,5200	7,5200	7,2700			7,2700					
Warrant	NL0011846589	ABN 9.277SPLOPENG	EUR	12,2300	12,4900	12,2300			12,4900					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	5,3300	5,4900	5,3300			5,4900					
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	4,0000	4,1600	4,0000			4,1600					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.2SPLOPENG	EUR	2,5700	2,7300	2,5700			2,7300					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.3SPSOPENG	EUR	3,7400	3,7400	3,5800			3,5800					
Warrant	NL0012821672	ADYEN 182SPLOPENG	EUR	48,6900	48,7100	48,6900			48,7100					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0013199029	ADYEN 496SPLOPENG	EUR	20,1200	20,1400	20,1200			20,1400					
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012821698	ADYEN141.5SPLOPENG	EUR	52,3700	52,3900	52,3700			52,3900					
Warrant	NL0012821664	ADYEN202.2SPLOPENG	EUR	46,8600	46,8800	46,8600			46,8800					
Warrant	NL0012821979	ADYEN252.6SPLOPENG	EUR	42,2700	42,2900	42,2700			42,2900					
Warrant	NL0012821987	ADYEN303.2SPLOPENG	EUR	37,7400	37,7600	37,7400			37,7600					
Warrant	NL0013197767	ADYEN349.5SPLOPENG	EUR	30,4100	30,4300	30,4100			30,4300					
Warrant	NL0012821995	ADYEN353.7SPLOPENG	EUR	33,1500	33,1700	33,1500			33,1700					
Warrant	NL0012822399	ADYEN378.4SPLOPENG	EUR	30,9000	30,9200	30,9000			30,9200					
Warrant	NL0012836035	ADYEN388.3SPLOPENG	EUR	26,5300	26,5500	26,5300			26,5500					
Warrant	NL0012835854	ADYEN404.9SPLOPENG	EUR	28,4100	28,4300	28,4100			28,4300					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0013199540	ADYEN427.1SPLOPENG	EUR	22,6500	22,6700	22,6500			22,6700					
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.5SPLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.3SPLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.5SPSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.7SPLOPENG	EUR											
Warrant	NL0013199532	ADYEN469.8SPLOPENG	EUR	18,3800	18,4000	18,3800			18,4000					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013201197	ADYEN516.8SPLOPENG	EUR	13,6800	13,7000	13,6800			13,7000					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.8SPSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0013201411	ADYEN530.7SPLOPENG	EUR	16,9600	16,9800	16,9600			16,9800					
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.9SPLOPENG	EUR	13,5800	13,6000	13,5800			13,6000					
Warrant	NL0013202070	ADYEN576.5SPLOPENG	EUR	8,5100	8,9800	8,5100	1005,7600	1	8,5300	112				
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN607.7SPLOPENG	EUR	9,9700	9,9900	9,9700			9,9900					
Warrant	NL0013202658	ADYEN625.2SPLOPENG	EUR											
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.3SPSOPENG	EUR											
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0013203078	ADYEN689.7SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN767.7SPSOPENG	EUR	12,9100	12,9100	12,7600			12,7600					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,6500	3,7200	3,6500			3,7200					
Warrant	DE000CI3Q566	AEGON 5C 0619Z	EUR	0,0790	0,0910	0,0790			0,0910					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,3000	4,3700	4,3000			4,3700					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	3,8900	3,9600	3,8900			3,9600					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,3700	3,4300	3,3700			3,4300					

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	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,0800	3,1500	3,0800			3,1500					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	2,9100	2,9800	2,9100			2,9800					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,7500	2,8200	2,7500			2,8200					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,5700	2,6300	2,5700			2,6300					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,1600	2,2300	2,1600			2,2300					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,0400	2,1100	2,0400			2,1100					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,7100	1,7700	1,7100			1,7700					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,3700	1,4400	1,3700			1,4400					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,1800	1,2500	1,1800			1,2500					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	0,9800	1,0500	0,9800			1,0500					
Warrant	NL0013198542	AEGON 4.1SPLOPENG	EUR	0,8200	0,8800	0,8200			0,8800					
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR	0,6300	0,7000	0,6300			0,7000					
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPLOPENG	EUR	0,8900	0,8900	0,8200			0,8200					
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.1SPLOPENG	EUR	1,3000	1,3000	1,2300			1,2300					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000C3PJR3	AEGON 5.5C 0619Z	EUR	0,0320	0,0340	0,0320			0,0340					
Warrant	NL0012833685	AEGON 5.5SPLOPENG	EUR											
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPLOPENG	EUR											
Warrant	NL0012468839	AEGON 6.3SPLOPENG	EUR	2,6700	2,6700	2,6000			2,6000					
Warrant	NL0011845532	AEGON 2.28SPLOPENG	EUR	2,2200	2,2900	2,2200			2,2900					
Warrant	DE000C3RBM7	AEGON 4.15C 0619Z	EUR	0,3900	0,4450	0,3900			0,4450					
Warrant	DE000C3Q9L8	AEGON 4.18C 0319Z	EUR	0,3400	0,4050	0,3400			0,4050					
Warrant	DE000C3Q0M5	AEGON 4.48C 0319Z	EUR	0,1500	0,1950	0,1500			0,1950					
Warrant	DE000C3Q0N3	AEGON 4.55C 0619Z	EUR	0,1950	0,2250	0,1950			0,2250					
Warrant	DE000C3Q180	AEGON 4.83C 0319Z	EUR	0,0460	0,0610	0,0460			0,0610					
Warrant	DE000C3Q558	AEGON 5.15C 0319Z	EUR	0,0160	0,0220	0,0160			0,0220					
Warrant	DE000C3P026	AEGON 6.05C 0619Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	NL0011847116	AEGON1.994SPLOPENG	EUR	2,5000	2,5700	2,5000			2,5700					
Warrant	NL0011844311	AEGON2.435SPLOPENG	EUR	2,0700	2,1400	2,0700			2,1400					
Warrant	NL0011847280	AEGON2.592SPLOPENG	EUR	1,9000	1,9700	1,9000			1,9700					
Warrant	NL0011847900	AEGON2.757SPLOPENG	EUR	1,7600	1,8200	1,7600			1,8200					
Warrant	NL0011856042	AEGON2.922SPLOPENG	EUR	1,5900	1,6600	1,5900			1,6600					
Warrant	NL0011856729	AEGON3.096SPLOPENG	EUR	1,4200	1,4800	1,4200			1,4800					
Warrant	NL0011859178	AEGON3.279SPLOPENG	EUR	1,2100	1,2800	1,2100			1,2800					
Warrant	NL0011859657	AEGON3.673SPLOPENG	EUR	0,8400	0,9100	0,8400			0,9100					
Warrant	NL0012073217	AEGON3.878SPLOPENG	EUR	0,6000	0,6700	0,6000			0,6700					
Warrant	NL0013199128	AEGON4.074SPLOPENG	EUR	0,4300	0,5300	0,4300	530,0000	1	0,5000	1000				
Warrant	NL0012075311	AEGON4.084SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR	0,2200	0,2900	0,2200	1120,0000	3	0,2900	4300				
Warrant	NL0012077143	AEGON4.308SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.434SPLOPENG	EUR											
Warrant	NL0012462881	AEGON4.538SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.761SPLOPENG	EUR	0,3600	0,3600	0,2900			0,2900					
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.121SPLOPENG	EUR	0,7200	0,7200	0,6500			0,6500					
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.508SPLOPENG	EUR	1,1100	1,1100	1,0400			1,0400					
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPLOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPLOPENG	EUR											
Warrant	NL0011196506	AEGON5.924SPLOPENG	EUR	1,5300	1,5300	1,4600			1,4600					
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	49,6500	49,6500	49,6500			49,6500					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	48,3800	48,3800	48,3800			48,3800					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	47,1700	47,1700	47,1700			47,1700					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	45,9800	45,9800	45,9800			45,9800					
Warrant	NL0006427973	AEX 80SPLOPENG	EUR	45,3500	45,3500	45,3500			45,3500					
Warrant	NL0006427965	AEX 87SPLOPENG	EUR	44,7400	44,7400	44,7400			44,7400					
Warrant	NL0006428351	AEX 99SPLOPENG	EUR	43,5500	43,5500	43,5500			43,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	42,2400	42,2400	42,2400			42,2400					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	41,5300	41,5300	41,5300			41,5300					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	40,9300	40,9300	40,9300			40,9300					
Warrant	NL0009105592	AEX 133SPLOPENG	EUR	40,2200	40,2200	40,2200			40,2200					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	39,6000	39,6000	39,6000			39,6000					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	38,9900	38,9900	38,9900			38,9900					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	38,3800	38,3800	38,3800			38,3800					
Warrant	NL0009111012	AEX 158SPLOPENG	EUR	37,7800	37,7800	37,7800			37,7800					
Warrant	NL0009111004	AEX 164SPLOPENG	EUR	37,1800	37,1800	37,1800			37,1800					
Warrant	NL0009111061	AEX 170SPLOPENG	EUR	36,5800	36,5800	36,5800			36,5800					
Warrant	NL0009111053	AEX 176SPLOPENG	EUR	35,9900	35,9900	35,9900			35,9900					
Warrant	NL0009111046	AEX 182SPLOPENG	EUR	35,3900	35,3900	35,3900			35,3900					
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	34,8800	34,8800	34,8800			34,8800					
Warrant	NL0009879469	AEX 193SPLOPENG	EUR	34,3500	34,3500	34,3500			34,3500					
Warrant	NL0009901792	AEX 198SPLOPENG	EUR	33,8200	33,8200	33,8200			33,8200					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	33,2800	33,2800	33,2800			33,2800					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	32,7200	32,7200	32,7200			32,7200					
Warrant	NL0009902220	AEX 215SPLOPENG	EUR	32,1600	32,1600	32,1600			32,1600					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	31,0500	31,0500	31,0500			31,0500					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	30,5100	30,5100	30,5100			30,5100					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	29,9200	29,9200	29,9200			29,9200					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	29,3300	29,3300	29,3300			29,3300					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	28,0900	28,0900	28,0900			28,0900					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	27,4000	27,4000	27,4000			27,4000					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000					
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	25,9800	25,9800	25,9800			25,9800					
Warrant	NL0010465506	AEX 285SPLOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	24,5300	24,5300	24,5300			24,5300					
Warrant	NL0010467718	AEX 300SPLOPENG	EUR	23,7900	23,7900	23,7900			23,7900					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	23,0300	23,0300	23,0300			23,0300					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	22,0600	22,0600	22,0600			22,0600					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	19,8900	19,8900	19,8900			19,8900					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	18,9100	18,9100	18,9100			18,9100					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	15,8200	15,8200	15,8200			15,8200					
Warrant	NL0011843925	AEX 384SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0011847199	AEX 397SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0011859574	AEX 423SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0011862479	AEX 432SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0011862990	AEX 437SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 451SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0012065320	AEX 456SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,7950	0,7950	0,7850			0,7850					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,5750	0,5750	0,5650			0,5650					
Warrant	NL0012065692	AEX 461SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0012065817	AEX 466SPLOPENG	EUR	7,4500	7,5500	7,4500	3141,6000	2	7,5500	420				
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0360	0,0360	0,0330			0,0330					
Warrant	NL0012066245	AEX 471SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	6,8100	6,8100	6,8100	3405,0000	1	6,8100	500				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199722	AEX 476SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,3450	2,3450	2,3450			2,3450					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,3450	2,3450	2,3350			2,3350					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,4400	2,4400	2,4300			2,4300					
Warrant	DE000CJ3RWL5	AEX 480P 0219Z	EUR	0,0080	0,0090	0,0080			0,0090					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,3350	0,3350	0,3250			0,3250					
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 483SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013199672	AEX 488SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013201668	AEX 493SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013197809	AEX 497SPSOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013201957	AEX 498SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300					
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3RWJ9	AEX 500C 0219Z	EUR	1,5200	1,5400	1,5200			1,5400					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,5550	1,5550	1,5350			1,5350					
Warrant	DE000CJ3RWM3	AEX 500P 0219Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,5350	0,5350	0,5250			0,5250					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,8650	0,8650	0,8450			0,8450					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	1,1250	1,1250	1,1050			1,1050					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0013202484	AEX 503SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0013203193	AEX 505SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0013203987	AEX 508SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					

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	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,1650	1,1650	1,1650			1,1650					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,1650	0,1650	0,1550				0,1550				
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0013203979	AEX 513SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
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	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0013203961	AEX 518SPLOPENG	EUR	2,4400	2,5000	2,4000	3045,0000	3	2,4400	1250				
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CJ3RWK7	AEX 520C 0219Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,8850	0,8850	0,8650			0,8650					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	2,0250	2,0250	1,9850			1,9850					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,1800	1,1800	1,1600			1,1600					
Warrant	DE000CJ3RX50	AEX 520P 0219Z	EUR	0,0570	0,0570	0,0480			0,0480					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,8750	0,8750	0,8550			0,8550					
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	0,8700	0,8700	0,8400			0,8400					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,4400	0,4400	0,4100			0,4100					
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	0,0330	0,0330	0,0300			0,0300					
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,4150	0,4150	0,3950			0,3950					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,3950	1,3950	1,3850			1,3850					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	3,6250	3,6250	3,5900			3,5900					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	2,0950	2,0950	2,0850			2,0850					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR	1,8700	2,1400	1,8700	1095,5000	3	2,0000	550				
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012833313	AEX 546SPSOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012829170	AEX 548SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0810	0,0810	0,0740			0,0740					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,0850	1,0850	1,0650			1,0650					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012829188	AEX 551SPSOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0012829196	AEX 554SPSOPENG	EUR	3,5000	3,5000	3,4100	350,0000	1	3,4100	100				
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827273	AEX 557SPSOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,2750	0,2750	0,2650			0,2650					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,4150	0,4150	0,3950			0,3950					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827281	AEX 560SPSOPENG	EUR	3,9000	4,0900	3,9000	838,0000	2	3,9900	210				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827299	AEX 563SPSOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0012068878	AEX 565SPSOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0012074819	AEX 580SPSOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0012463269	AEX 586SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012463277	AEX 595SPSOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0350	0,0350	0,0300			0,0300					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0650	0,0660	0,0650			0,0660					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012463285	AEX 608SPSOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0012463715	AEX 617SPSOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0012467906	AEX 620SPSOPENG	EUR	10,1900	10,1900	10,1900			10,1900					
Warrant	NL0012467914	AEX 627SPSOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012470363	AEX 633SPSOPENG	EUR	11,5000	11,5000	11,5000			11,5000					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0200	0,0200	0,0190			0,0190					
Warrant	NL0012470371	AEX 640SPSOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0012470389	AEX 646SPSOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0012825319	AEX 650SPSOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	NL0012819007	AEX 653SPSOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0012819015	AEX 660SPSOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0012820328	AEX 666SPSOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0012825533	AEX 690SPSOPENG	EUR	17,3100	17,3100	17,3100			17,3100					
Warrant	NL0012825541	AEX 701SPSOPENG	EUR	18,3800	18,3800	18,3800			18,3800					
Warrant	NL0010215893	AEX 274.SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0010468369	AEX 304.SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0010829800	AEX 325.SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100					
Warrant	NL0010829784	AEX 327.SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0010829776	AEX 328.SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0010829768	AEX 329.SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100					
Warrant	NL0010829750	AEX 330.SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0010829743	AEX 331.SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0010938247	AEX 333.SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0010938239	AEX 334.SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0011620372	AEX 368.SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0011622469	AEX 383.SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0011845003	AEX 395.SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0011848205	AEX 405.SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0011862347	AEX 429.SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0011862925	AEX 436.SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012062244	AEX 448.SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013202138	AEX 491.SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0013202096	AEX 496.SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0013202690	AEX 501.SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0013203276	AEX 506.SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0013203854	AEX 515.SPLOPENG	EUR	1,7500	1,9800	1,6500	105302,2100	206	1,7900	60065				
Warrant	NL0012837652	AEX 518.SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0012832455	AEX 539.SPSOPENG	EUR	0,8600	0,9600	0,6500	69786,1800	43	0,8200	91407				
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012828883	AEX 550.SPSOPENG	EUR	2,0000	2,1000	1,8800	5647,2500	4	1,9800	2825				
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827380	AEX 564.SPSOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012078257	AEX 594.SPSOPENG	EUR	6,2400	6,3800	6,2400	312,0000	1	6,3800	50				
Warrant	NL0012463517	AEX 605.SPSOPENG	EUR	7,5400	7,5400	7,4800	7540,0000	2	7,4800	1000				
Warrant	NL0012470538	AEX 632.SPSOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0010209805	AEX 256.7SPLOPENG	EUR	27,6400	27,6400	27,6400			27,6400					
Warrant	NL0010209797	AEX 263.2SPLOPENG	EUR	26,9900	26,9900	26,9900			26,9900					
Warrant	NL0010215455	AEX 266.7SPLOPENG	EUR	26,6300	26,6300	26,6300			26,6300					
Warrant	NL0010215570	AEX 270.4SPLOPENG	EUR	26,2700	26,2700	26,2700			26,2700					
Warrant	NL0010351003	AEX 281.4SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700					
Warrant	NL0010466090	AEX 285.1SPLOPENG	EUR	24,8000	24,8000	24,8000			24,8000					
Warrant	NL0010466082	AEX 288.8SPLOPENG	EUR	24,4300	24,4300	24,4300			24,4300					
Warrant	NL0010466074	AEX 292.5SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0010467734	AEX 296.3SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700					
Warrant	NL0010467726	AEX 300.1SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900					
Warrant	NL0010468351	AEX 307.9SPLOPENG	EUR	22,5100	22,5100	22,5100			22,5100					
Warrant	NL0010468880	AEX 311.9SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200					
Warrant	NL0010526075	AEX 315.9SPLOPENG	EUR	21,7200	21,7200	21,7200			21,7200					
Warrant	NL0010535258	AEX 319.9SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0010543864	AEX 321.9SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0010545448	AEX 322.9SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0010544573	AEX 323.9SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100					
Warrant	NL0010829792	AEX 325.9SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0010938866	AEX 335.1SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0010938858	AEX 336.1SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0010938841	AEX 337.1SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0010938833	AEX 338.1SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900					
Warrant	NL0010938825	AEX 339.2SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0010938817	AEX 340.2SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800					
Warrant	NL0010938809	AEX 341.2SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800					
Warrant	NL0010938791	AEX 342.3SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0010939435	AEX 343.3SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700					
Warrant	NL0011619879	AEX 345.3SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700					
Warrant	NL0011619861	AEX 348.3SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0011619853	AEX 351.4SPLOPENG	EUR	18,1600	18,1600	18,1600			18,1600					
Warrant	NL0011619846	AEX 355.5SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600					
Warrant	NL0011619838	AEX 357.5SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500					
Warrant	NL0011619820	AEX 359.6SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400					
Warrant	NL0011619812	AEX 361.7SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0011620026	AEX 362.7SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011620398	AEX 364.8SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0011620380	AEX 366.9SPLOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0011620364	AEX 369.1SPLOPENG	EUR	16,4000	16,4000	16,4000			16,4000					
Warrant	NL0011620588	AEX 372.2SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0011622527	AEX 373.3SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0011622519	AEX 375.4SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0011622501	AEX 377.6SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400					
Warrant	NL0011622493	AEX 379.8SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0011622485	AEX 380.9SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011622477	AEX 381.9SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0011844808	AEX 385.2SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800					
Warrant	NL0011845037	AEX 387.4SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0011845029	AEX 389.5SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0011845011	AEX 392.8SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0011847256	AEX 396.1SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0011847249	AEX 397.2SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0011847751	AEX 398.3SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0011847744	AEX 400.5SPLOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	NL0011847736	AEX 401.6SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400					
Warrant	NL0011847728	AEX 402.7SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0011847710	AEX 403.8SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0011848197	AEX 406.1SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0011848189	AEX 408.4SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.6SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0011848163	AEX 411.8SPLOPENG	EUR	12,1300	12,1300	12,1300				12,1300				
Warrant	NL0011848478	AEX 412.9SPLOPENG	EUR	12,0100	12,0100	12,0100				12,0100				
Warrant	NL0011850664	AEX 414.1SPLOPENG	EUR	11,9000	11,9000	11,9000				11,9000				
Warrant	NL0011859889	AEX 416.3SPLOPENG	EUR	11,6800	11,6800	11,6800				11,6800				
Warrant	NL0011859871	AEX 418.5SPLOPENG	EUR	11,4500	11,4500	11,4500				11,4500				
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 420.8SPLOPENG	EUR	11,2200	11,2200	11,2200				11,2200				
Warrant	NL0011859855	AEX 423.1SPLOPENG	EUR	10,9900	10,9900	10,9900				10,9900				
Warrant	NL0011860812	AEX 424.3SPLOPENG	EUR	10,8700	10,8700	10,8700				10,8700				
Warrant	NL0011862115	AEX 425.5SPLOPENG	EUR	10,7600	10,7600	10,7600				10,7600				
Warrant	NL0011862107	AEX 426.6SPLOPENG	EUR	10,6400	10,6400	10,6400				10,6400				
Warrant	NL0011862354	AEX 427.8SPLOPENG	EUR	10,5200	10,5200	10,5200				10,5200				
Warrant	NL0011862339	AEX 430.1SPLOPENG	EUR	10,2900	10,2900	10,2900				10,2900				
Warrant	NL0011862321	AEX 431.3SPLOPENG	EUR	10,1700	10,1700	10,1700				10,1700				
Warrant	NL0011862313	AEX 432.5SPLOPENG	EUR	10,0600	10,0600	10,0600				10,0600				
Warrant	NL0011862743	AEX 433.6SPLOPENG	EUR	9,9400	9,9400	9,9400				9,9400				
Warrant	NL0011862735	AEX 434.8SPLOPENG	EUR	9,8200	9,8200	9,8200				9,8200				
Warrant	NL0011862917	AEX 437.2SPLOPENG	EUR	9,5900	9,5900	9,5900				9,5900				
Warrant	NL0011862909	AEX 438.4SPLOPENG	EUR	9,4700	9,4700	9,4700				9,4700				
Warrant	NL0011863097	AEX 439.5SPLOPENG	EUR	9,3500	9,3500	9,3500				9,3500				
Warrant	NL0012061519	AEX 440.7SPLOPENG	EUR	9,2300	9,2300	9,2300				9,2300				
Warrant	NL0012061501	AEX 441.9SPLOPENG	EUR	9,1100	9,1100	9,1100				9,1100				
Warrant	NL0012061493	AEX 443.1SPLOPENG	EUR	8,9900	8,9900	8,9900				8,9900				
Warrant	NL0012061485	AEX 444.3SPLOPENG	EUR	8,8700	8,8700	8,8700				8,8700				
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012061634	AEX 445.6SPLOPENG	EUR	8,7500	8,7500	8,7500				8,7500				
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.8SPLOPENG	EUR	8,6300	8,6300	8,6300				8,6300				
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 449.2SPLOPENG	EUR	8,3800	8,3800	8,3800				8,3800				
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.4SPLOPENG	EUR	8,2600	8,2600	8,2600				8,2600				
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.9SPLOPENG	EUR	8,0100	8,0100	8,0100				8,0100				
Warrant	NL0012062525	AEX 454.1SPLOPENG	EUR	7,8900	7,8900	7,8900				7,8900				
Warrant	NL0012062517	AEX 455.4SPLOPENG	EUR	7,7700	7,7700	7,7700				7,7700				
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065619	AEX 456.6SPLOPENG	EUR	7,6600	7,6600	7,6600				7,6600				
Warrant	NL0012065601	AEX 459.1SPLOPENG	EUR	7,4000	7,4000	7,4000				7,4000				
Warrant	NL0012065593	AEX 461.6SPLOPENG	EUR	7,1500	7,1500	7,1500				7,1500				
Warrant	NL0012065585	AEX 462.8SPLOPENG	EUR	7,0300	7,0300	7,0300				7,0300				
Warrant	NL0012066047	AEX 464.1SPLOPENG	EUR	6,9100	6,9100	6,9100				6,9100				
Warrant	NL0012066039	AEX 465.3SPLOPENG	EUR	6,7800	6,7800	6,7800				6,7800				
Warrant	NL0012066021	AEX 466.6SPLOPENG	EUR	6,6600	6,6600	6,6600				6,6600				
Warrant	NL0012066328	AEX 467.8SPLOPENG	EUR	6,5300	6,5300	6,5300				6,5300				
Warrant	NL0012066310	AEX 469.1SPLOPENG	EUR	6,4300	6,5700	6,3700	19370,0000	3		6,4000	3000			
Warrant	NL0012066740	AEX 470.3SPLOPENG	EUR	6,2700	6,2700	6,2700				6,2700				
Warrant	NL0012066732	AEX 472.9SPLOPENG	EUR	6,0100	6,0100	6,0100				6,0100				
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0013200140	AEX 474.1SPLOPENG	EUR	5,8800	5,8900	5,8400	587,0000	2	5,8900	100				
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200132	AEX 475.3SPLOPENG	EUR	5,7800	5,7800	5,7800				5,7800				
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200124	AEX 476.5SPLOPENG	EUR	5,6600	5,6600	5,6600				5,6600				
Warrant	NL0013200116	AEX 477.7SPLOPENG	EUR	5,5400	5,5400	5,5400				5,5400				
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200108	AEX 478.9SPLOPENG	EUR	5,4200	5,4200	5,4200				5,4200				
Warrant	NL0013200090	AEX 480.1SPLOPENG	EUR	5,3300	5,4400	5,1800	47780,0000	6		5,3000	9000			
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200082	AEX 481.3SPLOPENG	EUR	5,1800	5,1800	5,1800				5,1800				
Warrant	NL0013200074	AEX 482.5SPLOPENG	EUR	5,0600	5,0600	5,0600				5,0600				
Warrant	NL0013200066	AEX 483.7SPLOPENG	EUR	4,9300	4,9300	4,9300				4,9300				
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200058	AEX 484.9SPLOPENG	EUR	4,8100	4,8100	4,8100				4,8100				
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013200959	AEX 486.1SPLOPENG	EUR	4,6900	4,6900	4,6900				4,6900				
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200942	AEX 487.4SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013201551	AEX 488.6SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013201544	AEX 489.8SPLOPENG	EUR	4,3200	4,4200	4,1900	18699,9000	13	4,3200	4350				
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0013202120	AEX 492.3SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0013202112	AEX 493.5SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0013202104	AEX 494.7SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
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	3,6800	3,6800	3,5800	294,4000	1	3,5800	80				
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0013202716	AEX 498.5SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202708	AEX 499.7SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0013203219	AEX 502.2SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203201	AEX 503.5SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0013203284	AEX 504.8SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0013203268	AEX 507.3SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.1SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0013203904	AEX 508.6SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013197593	AEX 509.3SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0013203896	AEX 509.9SPLOPENG	EUR	2,3600	2,4200	2,1600	6086,5100	20	2,3100	2625				
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0013203888	AEX 511.2SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012837942	AEX 511.7SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0013203870	AEX 512.4SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203862	AEX 513.7SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012837629	AEX 514.3SPSOPENG	EUR											
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0013204209	AEX 516.3SPLOPENG	EUR	1,7500	1,8200	1,6600	27781,2500	6	1,6600	15275				
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0013204191	AEX 517.6SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0013204183	AEX 518.9SPLOPENG	EUR	1,3600	1,4000	1,3000	529,8400	2	1,4000	394				
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837660	AEX 519.3SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837678	AEX 520.6SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837686	AEX 521.9SPSOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012837694	AEX 523.1SPSOPENG	EUR											
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	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 541.7SPSOPENG	EUR	1,0500	1,2800	1,0200	2530,0000	5	1,1400	2300				
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012833040	AEX 543.3SPSOPENG	EUR	1,3300	1,4200	1,1500	7422,4700	14	1,3100	5852				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012831747	AEX 545.8SPSOPENG	EUR	1,4400	1,6300	1,3700	4415,6200	4	1,5500	2946				
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 548.6SPSOPENG	EUR	1,7100	1,8900	1,7100	5379,5000	4	1,8400	3050				
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	NL0012828891	AEX 551.3SPSOPENG	EUR	1,9300	2,1800	1,9300	9860,5000	2	2,1200	4850				
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828909	AEX 552.7SPSOPENG	EUR	2,1500	2,3500	2,1000	2256,7500	4	2,2600	1025				
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828917	AEX 554.1SPSOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828925	AEX 555.5SPSOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828933	AEX 556.9SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827349	AEX 558.3SPSOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012827356	AEX 559.8SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827364	AEX 561.2SPSOPENG	EUR	2,9900	3,1000	2,9400	8910,0000	3	3,1000	3000				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827372	AEX 562.6SPSOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0012818918	AEX 565.5SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012818926	AEX 566.9SPSOPENG	EUR	3,6000	3,8000	3,6000	1480,0000	2	3,6800	400				
Warrant	NL0012071948	AEX 568.4SPSOPENG	EUR	3,7400	3,9600	3,6400	1134,0000	3	3,8200	300				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 578.8SPSOPENG	EUR	4,8400	4,9500	4,7700	10453,0000	5	4,8600	2150				
Warrant	NL0012073845	AEX 589.4SPSOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0012463160	AEX 595.5SPSOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0012463178	AEX 598.6SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	NL0012463186	AEX 601.7SPSOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012463525	AEX 608.1SPSOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0012463665	AEX 612.8SPSOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0012464499	AEX 617.5SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0012464507	AEX 620.7SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012468086	AEX 625.5SPSOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0012470074	AEX 628.8SPSOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0012470546	AEX 635.2SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0012471254	AEX 638.5SPSOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0012471262	AEX 641.8SPSOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0012480917	AEX 645.1SPSOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0012480925	AEX 648.4SPSOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0012825327	AEX 653.3SPSOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0012826481	AEX 656.6SPSOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0010206389	AGEAS 8.2SPLOPENG	EUR	3,3500	3,3600	3,3500			3,3600					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,0400	4,0500	4,0400			4,0500					
Warrant	NL0010361176	AGEAS 17.7SPLOPENG	EUR	25,0100	25,0500	25,0100			25,0500					
Warrant	NL0012063168	AGEAS 32.1SPLOPENG	EUR	11,9500	11,9900	11,9500			11,9900					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR	7,0000	7,0000	6,9100			6,9100					
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,2600	3,2700	3,2600			3,2700					
Warrant	NL0010217345	AGEAS10.98SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0011014410	AGEAS23.31SPLOPENG	EUR	19,9400	19,9800	19,9400			19,9800					
Warrant	NL0012470629	AGEAS37.04SPLOPENG	EUR	7,4400	7,4800	7,4400			7,4800					
Warrant	NL0013202856	AGEAS39.64SPLOPENG	EUR	5,0800	5,1200	5,0800			5,1200					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,5800	2,6000	2,5800			2,6000					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,7100	2,7300	2,7100			2,7300					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,1400	2,1600	2,1400			2,1600					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,8800	1,9000	1,8800			1,9000					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,5600	1,5800	1,5600	3454,0000	1	1,5800	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
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,3700	1,3900	1,3700			1,3900					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,1700	1,1900	1,1700			1,1900					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,9400	0,9600	0,9400			0,9600					
Warrant	NL0012820633	AGFA 3.04SPLOPENG	EUR	0,7300	0,7500	0,7300			0,7500					
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	1,3600	1,3600	1,3300			1,3300					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,9900	14,9900	14,9000			14,9000					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0660	0,0660	0,0590			0,0590					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,2100	0,2100	0,1800			0,1800					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	3,8800	3,9600	3,8800			3,9600					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	21,1200	21,1200	21,0300			21,0300					
Warrant	NL0009113380	AHOLD 4.95PLOPENG	EUR	18,8200	18,8200	18,7300			18,7300					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	17,1100	17,1100	17,0200			17,0200					
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,7600	15,7600	15,6700			15,6700					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	14,1800	14,1800	14,0900			14,0900					
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	13,4100	13,4100	13,3200			13,3200					
Warrant	NL0010940003	AHOLD 10.85PLOPENG	EUR	12,6400	12,6400	12,5500			12,5500					
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	12,5600	12,5600	12,4700			12,4700					
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,6400	11,6400	11,5500			11,5500					
Warrant	NL0010968699	AHOLD 13.75PLOPENG	EUR	10,6500	10,6500	10,5600			10,5600					
Warrant	NL0012080683	AHOLD 14.75PLOPENG	EUR	9,7200	9,7200	9,6300			9,6300					
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,7200	8,7200	8,6300			8,6300					
Warrant	NL0012474639	AHOLD 16.95PLOPENG	EUR	7,6600	7,6600	7,5700			7,5700					
Warrant	NL0012478911	AHOLD 18.15PLOPENG	EUR	6,5200	6,5200	6,4300			6,4300					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	5,3300	5,3300	5,2400			5,2400					
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75PLOPENG	EUR	4,0600	4,0600	3,9700			3,9700					
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR	2,7100	2,7100	2,6200			2,6200					
Warrant	DE000CJ3PJ27	AHOLD 22.5C 0319Z	EUR	1,0750	1,0750	0,9600			0,9600					
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	1,0600	1,0600	0,9750			0,9750					
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15PLOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.35SPSOPENG	EUR	6,3100	6,3900	6,3100			6,3900					
Warrant	NL0010603734	AHOLD 8.94SPLOPENG	EUR	14,4500	14,4500	14,3600			14,3600					
Warrant	NL0010589776	AHOLD10.175PLOPENG	EUR	13,2200	13,2200	13,1300			13,1300					
Warrant	NL0010940987	AHOLD11.465PLOPENG	EUR	11,8600	11,8600	11,7700			11,7700					
Warrant	NL0010947206	AHOLD12.165PLOPENG	EUR	11,2700	11,2700	11,1800			11,1800					
Warrant	NL0010962684	AHOLD12.895PLOPENG	EUR	10,5100	10,5100	10,4200			10,4200					
Warrant	NL0010967246	AHOLD13.655PLOPENG	EUR	9,7200	9,7200	9,6300			9,6300					
Warrant	NL0012079578	AHOLD13.975PLOPENG	EUR	9,4300	9,4300	9,3400			9,3400					
Warrant	NL0012079065	AHOLD14.375PLOPENG	EUR	9,0400	9,0400	8,9500			8,9500					
Warrant	NL0012462899	AHOLD15.145PLOPENG	EUR	8,2300	8,2300	8,1400			8,1400					
Warrant	NL0012464978	AHOLD15.945PLOPENG	EUR	7,4600	7,4600	7,3700			7,3700					
Warrant	NL0012472351	AHOLD16.775PLOPENG	EUR	6,6300	6,6300	6,5400			6,5400					
Warrant	NL0012476402	AHOLD17.665PLOPENG	EUR	5,7400	5,7400	5,6200			5,6200					
Warrant	NL0012478721	AHOLD18.585PLOPENG	EUR	4,8200	4,8200	4,7300			4,7300					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.525PLOPENG	EUR	3,8800	3,8800	3,7900			3,7900					
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.525PLOPENG	EUR	2,8800	2,8800	2,7900			2,7900					
Warrant	NL0012830012	AHOLD20.865SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.575PLOPENG	EUR	1,8300	1,8300	1,7400			1,7400					
Warrant	NL0011850409	AHOLD22.445SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585PLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.665PLOPENG	EUR	0,7400	0,7400	0,6500			0,6500					
Warrant	NL0012824718	AHOLD23.865SPSOPENG	EUR	0,7100	0,7900	0,7100			0,7900					
Warrant	NL0012835516	AHOLD25.525SPSOPENG	EUR	2,3700	2,4500	2,3700			2,4500					
Warrant	NL0012066195	AIRFR 6SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	2,5200	2,5300	2,5200			2,5300					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	1,4700	1,4850	1,4700			1,4850					
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR	1,7950	1,7950	1,7950			1,7950					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,7400	0,7500	0,7400			0,7500					
Warrant	DE000CJ3QD89	AIRFR 11C 0319Z	EUR	0,2850	0,2900	0,2850			0,2900					

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	DE000CJ3R2Z8	AIRFR 12C 0619Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,0100	7,0200	7,0100			7,0200					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,1100	6,1200	6,1100			6,1200					
Warrant	NL0012819999	AIRFR 8.15PSOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.15PLOPENG	EUR	2,0700	2,0800	2,0700			2,0800					
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35PSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.75PSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.85PSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.45PLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	0,9200	0,9250	0,9200			0,9250					
Warrant	NL0012476295	AIRFR 10.75PSOPENG	EUR											
Warrant	DE000CJ3R2Y1	AIRFR 11.5C 0619Z	EUR	0,5650	0,5650	0,5600			0,5600					
Warrant	NL0012474779	AIRFR 11.85PSOPENG	EUR	2,8800	2,8800	2,8600			2,8600					
Warrant	NL0013202989	AIRFR 12.85PSOPENG	EUR	4,0500	4,0500	4,0300			4,0300					
Warrant	NL0012469423	AIRFR 13.35PSOPENG	EUR	3,1500	3,1500	3,1300			3,1300					
Warrant	NL0011855051	AIRFR 4.245PLOPENG	EUR	6,1600	6,1700	6,1600			6,1700					
Warrant	NL0011852769	AIRFR 4.465PLOPENG	EUR	5,9500	5,9500	5,9500	595,0000	1	5,9500	100				
Warrant	NL0011850557	AIRFR 4.675PLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0011857552	AIRFR 4.915PLOPENG	EUR	5,4900	5,5000	5,4900			5,5000					
Warrant	NL0012065965	AIRFR 5.165PLOPENG	EUR	5,2400	5,2500	5,2400			5,2500					
Warrant	NL0012066799	AIRFR 6.325PLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0012067409	AIRFR 6.645PLOPENG	EUR	3,7500	3,7600	3,7500			3,7600					
Warrant	NL0012823777	AIRFR 6.985PLOPENG	EUR	3,4200	3,4300	3,4200			3,4300					
Warrant	NL0012826259	AIRFR 7.345PLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0012826382	AIRFR 7.725PLOPENG	EUR	2,6700	2,6800	2,6700			2,6800					
Warrant	NL0012818645	AIRFR 8.025PSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.065PLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.075PLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.085PLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.125PLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0010955191	AIRFR 8.475PSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.485PLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.485PLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.545PLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0012833925	AIRFR 8.615PSOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.615PSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.865PSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.925PLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.945PLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.985PLOPENG	EUR											
Warrant	NL0012838544	AIRFR 8.985PLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.985PLOPENG	EUR	1,4300	1,4400	1,4300			1,4400					
Warrant	NL0013197007	AIRFR 8.985PLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.265PSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.395PLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.395PLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.445PLOPENG	EUR	0,9600	0,9700	0,9600			0,9700					
Warrant	NL0013202443	AIRFR 9.925PLOPENG	EUR	0,4800	0,5600	0,4800	1120,0000	1	0,4900	2000				
Warrant	NL0012837355	AIRFR 9.925PSOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.965PSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.975PSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.435PLOPENG	EUR											
Warrant	NL0012474548	AIRFR10.695PSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.495PSOPENG	EUR	1,3300	1,3300	1,2800	172,8000	1	1,3100	135				
Warrant	NL0012472393	AIRFR12.365PSOPENG	EUR	2,2100	2,2100	2,1900	2190,0000	1	2,1900	1000				
Warrant	NL0012078448	AIRFR14.315PSOPENG	EUR	4,1500	4,1500	4,1300			4,1300					
Warrant	NL0009879162	AKZO 7.65PLOPENG	EUR	67,8900	68,0800	67,8900			68,0800					
Warrant	NL0010085577	AKZO 24.15PLOPENG	EUR	52,5400	52,7300	52,5400			52,7300					
Warrant	NL0010216354	AKZO 31.25PLOPENG	EUR	45,9400	46,1300	45,9400			46,1300					
Warrant	NL0010528501	AKZO 34.35PLOPENG	EUR	43,0300	43,2200	43,0300			43,2200					
Warrant	NL0010939047	AKZO 41.25PLOPENG	EUR	36,6000	36,7900	36,6000			36,7900					
Warrant	NL0011624648	AKZO 44.85PLOPENG	EUR	33,2600	33,4500	33,2600			33,4500					

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	NL0011854823	AKZO 48.5SPLOPENG	EUR	29,7700	29,9600	29,7700			29,9600					
Warrant	NL0012067979	AKZO 61.3SPLOPENG	EUR	17,8600	18,0500	17,8600			18,0500					
Warrant	NL0013202807	AKZO 65.6SPLOPENG	EUR	13,9100	14,1000	13,9100			14,1000					
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0013202799	AKZO 70.2SPLOPENG	EUR	9,6400	9,8300	9,6400			9,8300					
Warrant	NL0013204050	AKZO 73.8SPLOPENG	EUR	1,4000	1,5900	1,4000			1,5900					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR	15,4400	15,4400	15,2000			15,2000					
Warrant	NL0010939609	AKZO 41.87SPLOPENG	EUR	33,2700	33,4600	33,2700			33,4600					
Warrant	NL0011620729	AKZO 44.44SPLOPENG	EUR	30,6900	30,8800	30,6900			30,8800					
Warrant	NL0011845540	AKZO 47.08SPLOPENG	EUR	28,0500	28,2400	28,0500			28,2400					
Warrant	NL0011850417	AKZO 49.85SPLOPENG	EUR	25,2700	25,4600	25,2700			25,4600					
Warrant	NL0012064067	AKZO 52.75SPLOPENG	EUR	22,3700	22,5600	22,3700			22,5600					
Warrant	NL0012067367	AKZO 55.77SPLOPENG	EUR	19,3300	19,5200	19,3300			19,5200					
Warrant	NL0012069538	AKZO 58.96SPLOPENG	EUR	16,1400	16,3300	16,1400			16,3300					
Warrant	NL0012071047	AKZO 63.41SPLOPENG	EUR	11,7000	11,8900	11,7000			11,8900					
Warrant	NL0012077549	AKZO 66.91SPLOPENG	EUR	8,2200	8,4100	8,2200			8,4100					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013202401	AKZO 70.27SPLOPENG	EUR	4,8700	5,0600	4,8700			5,0600					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.56SPSOPENG	EUR	6,9200	6,9200	6,6800			6,6800					
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.69SPSOPENG	EUR	13,0300	13,0300	12,7900			12,7900					
Warrant	NL0010740171	ALPHA 477SPLOPENG	EUR	58,1100	58,1100	58,1100			58,1100					
Warrant	NL0010693289	ALPHA 513SPLOPENG	EUR	55,1400	55,1400	55,1400			55,1400					
Warrant	NL0010693305	ALPHA 549SPLOPENG	EUR	52,1900	52,1900	52,1900			52,1900					
Warrant	NL0011301734	ALPHA 587SPLOPENG	EUR	49,0200	49,0200	49,0200			49,0200					
Warrant	NL0011474739	ALPHA 672SPLOPENG	EUR	42,0200	42,0200	42,0200			42,0200					
Warrant	NL0010693339	ALPHA516.1SPLOPENG	EUR	52,1000	52,1000	52,1000			52,1000					
Warrant	NL0011019039	ALPHA569.1SPLOPENG	EUR	47,3900	47,3900	47,3900			47,3900					
Warrant	NL0011303540	ALPHA597.6SPLOPENG	EUR	44,8700	44,8700	44,8700			44,8700					
Warrant	NL0011477195	ALPHA658.9SPLOPENG	EUR	39,4300	39,4300	39,4300			39,4300					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA726.4SPLOPENG	EUR	33,4400	33,4400	33,4400			33,4400					
Warrant	NL0011850094	ALPHA762.8SPLOPENG	EUR	30,2200	30,2200	30,2200			30,2200					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,8350	0,8750	0,8350			0,8750					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,2550	0,2750	0,2550			0,2750					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,3850	0,4050	0,3850			0,4050					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,2350	0,2550	0,2350			0,2550					
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.35SPSOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.65SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	3,1100	3,1100	3,1000			3,1000					
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	2,6900	2,6900	2,6800			2,6800					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	0,5600	0,6000	0,5500	205,0000	2	0,5600	350				
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.62SPLOPENG	EUR	0,3700	0,3700	0,3700	740,0000	1	0,3700	2000				
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR											
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.74SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0012837439	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.76SPLOPENG	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	NL0012836647	ALTIA 1.76SPLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.86SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.91SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	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	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.61SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0010532727	AMAZO 270SPLOPENG	EUR	118,9500	118,9500	118,9500			118,9500					
Warrant	NL0010528014	AMAZO 291SPLOPENG	EUR	117,2500	117,2500	117,2500			117,2500					
Warrant	NL0010528006	AMAZO 312SPLOPENG	EUR	115,4500	115,4500	115,4500			115,4500					
Warrant	NL0011631486	AMAZO 657SPLOPENG	EUR	87,0100	87,0100	87,0100			87,0100					
Warrant	NL0011848726	AMAZO 752SPLOPENG	EUR	79,1500	79,1500	79,1500			79,1500					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	9,3450	9,4950	9,3450			9,4950					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	3,5450	3,6450	3,5450			3,6450					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	6,5400	6,6800	6,5400			6,6800					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,4250	0,4350	0,4250			0,4350					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,0260	0,0270	0,0260			0,0270					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.45PLOPENG	EUR	7,8000	8,2800	7,8000			8,2800					
Warrant	NL0012838171	AMG 25.35PLOPENG	EUR	6,0300	6,7400	6,0300	5028,0000	3	6,5100	750				
Warrant	NL0013199052	AMG 27.25PLOPENG	EUR	4,2600	4,7900	4,2600	4255,0000	3	4,7400	900				
Warrant	NL0012838155	AMG 27.65PLOPENG	EUR											
Warrant	NL0013200934	AMG 29.35PLOPENG	EUR											
Warrant	NL0012838148	AMG 29.85PLOPENG	EUR											
Warrant	NL0013199078	AMG 30.85SPSOPENG	EUR											
Warrant	NL0013201429	AMG 32.75SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.35PLOPENG	EUR											
Warrant	NL0012832778	AMG 35.85PLOPENG	EUR											
Warrant	NL0012830921	AMG 35.95PLOPENG	EUR											
Warrant	NL0012834634	AMG 38.45PLOPENG	EUR											
Warrant	NL0012833016	AMG 38.45PLOPENG	EUR											
Warrant	NL0012837033	AMG 38.55PLOPENG	EUR											
Warrant	NL0012834626	AMG 41.35PLOPENG	EUR											
Warrant	NL0012830947	AMG 44.35SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	48,8500	49,2000	48,8500			49,2000					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	44,9000	45,2600	44,9000			45,2600					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	40,9300	41,2800	40,9300			41,2800					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	34,2600	34,6200	34,2600			34,6200					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	29,4000	29,7600	29,4000			29,7600					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	26,8400	27,2000	26,8400			27,2000					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	24,2700	24,6200	24,2700			24,6200					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	21,5700	21,9200	21,5700			21,9200					
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	15,9900	16,3400	15,9900			16,3400					
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	13,0200	13,3700	13,0200			13,3700					
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	15,8800	15,8800	15,5300			15,5300					
Warrant	NL0012470405	AMX 872SPSOPENG	EUR	20,3200	20,3200	19,9700			19,9700					
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	67,6900	67,6900	67,6900			67,6900					
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,7750	0,7750	0,7650			0,7650					
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3950	0,3950	0,3950			0,3950					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2350	0,2350	0,2250			0,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0210	0,0210	0,0200			0,0200					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0490	0,0490	0,0480			0,0480					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	NL0009233741	APPLE 17.35PLOPENG	EUR	95,7800	95,7800	95,7800			95,7800					
Warrant	NL0009239797	APPLE 20.55PLOPENG	EUR	93,9200	93,9200	93,9200			93,9200					
Warrant	NL0009365949	APPLE 24.25PLOPENG	EUR	91,7700	91,7700	91,7700			91,7700					
Warrant	NL0009370949	APPLE 28.35PLOPENG	EUR	89,4400	89,4400	89,4400			89,4400					
Warrant	NL0009373935	APPLE 37.65PLOPENG	EUR	84,0600	84,0600	84,0600			84,0600					
Warrant	NL0009760503	APPLE 41.65PLOPENG	EUR	81,7100	81,7100	81,7100			81,7100					
Warrant	NL0009881911	APPLE 47.35PLOPENG	EUR	78,4700	78,4700	78,4700			78,4700					
Warrant	NL0010530234	APPLE 60.85PLOPENG	EUR	70,6400	70,6400	70,6400			70,6400					
Warrant	NL0010677696	APPLE 69.85PLOPENG	EUR	65,4500	65,4500	65,4500			65,4500					
Warrant	NL0010739736	APPLE 78.25PLOPENG	EUR	60,6400	60,6400	60,6400			60,6400					
Warrant	NL0011850854	APPLE102.15PLOPENG	EUR	66,9500	66,9500	66,9500			66,9500					
Warrant	NL0011854252	APPLE106.45PLOPENG	EUR	56,9600	56,9600	56,9600			56,9600					
Warrant	NL0010359477	APPLE48.675PLOPENG	EUR	75,5400	75,5400	75,5400			75,5400					
Warrant	NL0010528774	APPLE58.435PLOPENG	EUR	69,5900	69,5900	69,5900			69,5900					
Warrant	NL0010540225	APPLE65.195PLOPENG	EUR	65,4100	65,4100	65,4100			65,4100					
Warrant	NL0010739819	APPLE77.195PLOPENG	EUR	57,9600	57,9600	57,9600			57,9600					
Warrant	NL0010744124	APPLE86.185PLOPENG	EUR	52,2800	52,2800	52,2800			52,2800					
Warrant	NL0010751053	APPLE91.015PLOPENG	EUR	70,4800	70,4800	70,4800			70,4800					
Warrant	NL0010536900	APRAM 85PLOPENG	EUR	19,7700	19,7700	19,3800			19,3800					
Warrant	NL0010683884	APRAM 135PLOPENG	EUR	15,2800	15,2800	14,8900			14,8900					
Warrant	NL0009879204	APRAM 3.95PLOPENG	EUR	23,5100	23,5100	23,1200			23,1200					
Warrant	NL0010678835	APRAM 11.85PLOPENG	EUR	16,2900	16,2900	15,9000			15,9000					
Warrant	NL0010939799	APRAM 18.35PLOPENG	EUR	10,4000	10,4000	10,0100	502,0000	1	10,0100	50				
Warrant	NL0011374434	APRAM 21.65PLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.65PLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.45PLOPENG	EUR											
Warrant	NL0013198872	APRAM 24.15PLOPENG	EUR	5,2100	5,2100	4,8200			4,8200					
Warrant	NL0013196827	APRAM 25.45SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.75PLOPENG	EUR	3,6700	3,6700	3,2800			3,2800					
Warrant	NL0011848676	APRAM 29.85PLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.55PLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.95PLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.95PLOPENG	EUR											
Warrant	NL0010824942	APRAM14.875PLOPENG	EUR	12,3500	12,3500	11,9600			11,9600					
Warrant	NL0010939385	APRAM17.915PLOPENG	EUR	9,3100	9,3100	8,9200			8,9200					
Warrant	NL0011373766	APRAM20.185PLOPENG	EUR	7,0600	7,0600	6,6700			6,6700					
Warrant	NL0013197726	APRAM21.195PLOPENG	EUR	6,0400	6,0400	5,6500			5,6500					
Warrant	NL0013199409	APRAM22.255PLOPENG	EUR	4,9800	4,9800	4,5900			4,5900					
Warrant	NL0013199391	APRAM23.375PLOPENG	EUR	3,8500	3,8500	3,4600	368,0000	1	3,4600	100				
Warrant	NL0013197734	APRAM23.615PLOPENG	EUR											
Warrant	NL0011620059	APRAM23.925PLOPENG	EUR											
Warrant	NL0013201502	APRAM24.525PLOPENG	EUR											
Warrant	NL0013202633	APRAM24.545PLOPENG	EUR	2,6800	2,6800	2,2900			2,2900					
Warrant	NL0012836779	APRAM25.135PLOPENG	EUR											
Warrant	NL0013204142	APRAM25.785PLOPENG	EUR	1,4400	1,4400	1,0000	50,0000	1	1,0500	50				
Warrant	NL0011845250	APRAM27.035PLOPENG	EUR											
Warrant	NL0013196835	APRAM27.285PLOPENG	EUR											
Warrant	NL0012834493	APRAM28.395PLOPENG	EUR											
Warrant	NL0011848007	APRAM28.515PLOPENG	EUR											
Warrant	NL0012835995	APRAM29.345PLOPENG	EUR											
Warrant	NL0012836001	APRAM31.555PLOPENG	EUR	4,8700	5,2000	4,8700			5,2000					
Warrant	NL0011849716	APRAM31.745PLOPENG	EUR											
Warrant	NL0011850110	APRAM33.485PLOPENG	EUR											
Warrant	NL0012823330	APRAM35.195PLOPENG	EUR											
Warrant	NL0012825046	APRAM36.915PLOPENG	EUR											
Warrant	NL0012830129	APRAM36.945PLOPENG	EUR											
Warrant	NL0012826390	APRAM38.755PLOPENG	EUR											
Warrant	NL0012828149	APRAM38.765PLOPENG	EUR											
Warrant	NL0012830764	APRAM38.795PLOPENG	EUR											
Warrant	NL0012823348	APRAM40.545PLOPENG	EUR											
Warrant	NL0013202385	ARCAD 115PLOPENG	EUR											
Warrant	NL0012837025	ARCAD 115PLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.95PLOPENG	EUR	2,8500	2,8700	2,8500			2,8700					
Warrant	NL0011859491	ARCAD 9.65PLOPENG	EUR	2,2200	2,2400	2,2200			2,2400					
Warrant	NL0012835821	ARCAD 10.35PLOPENG	EUR											
Warrant	NL0013198963	ARCAD 10.35PLOPENG	EUR	1,6600	1,6800	1,6600			1,6800					
Warrant	NL0012067177	ARCAD 11.15PLOPENG	EUR											
Warrant	NL0013198971	ARCAD 11.85PLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.95PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPLOPENG	EUR	5,1300	5,1300	5,0700			5,0700					
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	DE000CJ3REV6	ARCMi 18C 0319Z	EUR	1,8800	1,8800	1,5950			1,5950					
Warrant	NL0013197130	ARCMi 19SPLOPENG	EUR											
Warrant	NL0012075402	ARCMi 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCMi 19SPLOPENG	EUR											
Warrant	DE000CJ3QOP8	ARCMi 20C 0319Z	EUR	0,7000	0,7000	0,5300			0,5300					
Warrant	NL0012466239	ARCMi 23SPLOPENG	EUR											
Warrant	DE000CV8B037	ARCMi 25C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012835706	ARCMi 25SPSOPENG	EUR	8,3400	8,8000	8,3400			8,8000					
Warrant	NL0012071302	ARCMi 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCMi 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCMi 16.1SPLOPENG	EUR	4,8900	4,8900	4,4300			4,4300					
Warrant	NL0011491105	ARCMi 16.3SPLOPENG	EUR	4,7800	4,7800	4,3200			4,3200					
Warrant	NL0011618830	ARCMi 16.5SPLOPENG	EUR	4,5300	4,5300	4,0700			4,0700					
Warrant	NL0011620299	ARCMi 16.8SPLOPENG	EUR	4,2700	4,2700	3,8100			3,8100					
Warrant	NL0011625546	ARCMi 17.1SPLOPENG	EUR											
Warrant	NL0011622873	ARCMi 17.1SPLOPENG	EUR											
Warrant	NL0013198567	ARCMi 17.7SPLOPENG	EUR	3,5000	3,5000	3,0400			3,0400					
Warrant	NL0011623483	ARCMi 17.7SPLOPENG	EUR											
Warrant	NL0011625520	ARCMi 18.1SPLOPENG	EUR											
Warrant	NL0013198559	ARCMi 18.6SPLOPENG	EUR	2,6800	2,6800	2,2300			2,2300					
Warrant	NL0013203516	ARCMi 19.5SPLOPENG	EUR											
Warrant	NL0012076202	ARCMi 19.9SPLOPENG	EUR											
Warrant	NL0012838122	ARCMi 20.1SPSOPENG	EUR											
Warrant	NL0013202815	ARCMi 20.1SPSOPENG	EUR											
Warrant	NL0013201304	ARCMi 20.1SPSOPENG	EUR											
Warrant	NL0013204068	ARCMi 20.2SPLOPENG	EUR											
Warrant	NL0012835391	ARCMi 20.9SPLOPENG	EUR											
Warrant	NL0012076194	ARCMi 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCMi 21.2SPLOPENG	EUR											
Warrant	NL0013203524	ARCMi 21.6SPSOPENG	EUR											
Warrant	NL0012462659	ARCMi 21.9SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCMi 22.5C 0319Z	EUR	0,0280	0,0280	0,0170			0,0170					
Warrant	NL0012463103	ARCMi 22.9SPLOPENG	EUR											
Warrant	NL0013202823	ARCMi 23.2SPSOPENG	EUR	6,3900	6,8500	6,3900			6,8500					
Warrant	NL0012833701	ARCMi 23.4SPSOPENG	EUR											
Warrant	NL0012822951	ARCMi 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCMi 24.2SPLOPENG	EUR											
Warrant	NL0012832240	ARCMi 25.2SPSOPENG	EUR											
Warrant	NL0012825418	ARCMi 25.3SPLOPENG	EUR											
Warrant	NL0012827604	ARCMi 25.4SPLOPENG	EUR											
Warrant	NL0012831093	ARCMi 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCMi 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCMi 28.9SPSOPENG	EUR	12,6900	13,1400	12,6900			13,1400					
Warrant	NL0011618707	ARCMi14.89SPLOPENG	EUR	4,8100	4,8100	4,3500	1920,0000	1	4,3500	400				
Warrant	NL0011491048	ARCMi15.02SPLOPENG	EUR	4,7400	4,7500	4,2900	4157,0000	3	4,2900	900				
Warrant	NL0011484738	ARCMi15.15SPLOPENG	EUR	4,5800	4,7800	4,1300	948,0000	2	4,1300	200				
Warrant	NL0011618699	ARCMi15.28SPLOPENG	EUR	4,4800	4,4800	4,0200			4,0200					
Warrant	NL0011619952	ARCMi15.42SPLOPENG	EUR	4,3700	4,3700	3,8200	1304,3600	3	3,9100	336				
Warrant	NL0011620356	ARCMi15.57SPLOPENG	EUR	4,2200	4,2200	3,7700			3,7700					
Warrant	NL0011620745	ARCMi15.72SPLOPENG	EUR	4,0500	4,0500	3,5900			3,5900					
Warrant	NL0011623038	ARCMi15.88SPLOPENG	EUR	3,9300	3,9300	3,4700			3,4700					
Warrant	NL0011623178	ARCMi16.05SPLOPENG	EUR	3,7600	3,7600	3,3000			3,3000					
Warrant	NL0011623160	ARCMi16.23SPLOPENG	EUR	3,5800	3,5800	3,1300			3,1300					
Warrant	NL0011623640	ARCMi16.42SPLOPENG	EUR	3,3700	3,3700	2,9200	1834,8000	2	2,9200	620				
Warrant	NL0013199169	ARCMi16.91SPLOPENG	EUR	2,8500	2,8500	2,3900			2,3900					
Warrant	NL0011626627	ARCMi17.28SPLOPENG	EUR											
Warrant	NL0013199151	ARCMi17.42SPLOPENG	EUR	2,3400	2,5700	1,8900	555,2500	3	1,8900	223				
Warrant	NL0011626619	ARCMi17.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCMi17.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCMi17.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCMi17.94SPLOPENG	EUR	1,8200	1,8200	1,3600			1,3600					
Warrant	NL0011847546	ARCMi18.07SPLOPENG	EUR											
Warrant	NL0013199136	ARCMi18.48SPLOPENG	EUR	1,2800	1,3300	0,8100	175,6200	3	0,8300	173				
Warrant	NL0012837819	ARCMi18.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCMi18.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCMi19.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCMi19.02SPLOPENG	EUR											
Warrant	NL0013203136	ARCMi19.04SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.175SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	1,7900	1,7900	1,6150			1,6150					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0013203128	ARCM119.61SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCM120.16SPSOPENG	EUR											
Warrant	NL0012075170	ARCM120.22SPLOPENG	EUR											
Warrant	NL0012836662	ARCM120.43SPLOPENG	EUR											
Warrant	NL0012834279	ARCM120.82SPLOPENG	EUR											
Warrant	NL0012836654	ARCM121.05SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0012835458	ARCM121.45SPLOPENG	EUR											
Warrant	NL0012837165	ARCM121.65SPSOPENG	EUR											
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,1150	0,1150	0,1030			0,1030					
Warrant	NL0012835029	ARCM123.28SPSOPENG	EUR	4,0500	4,5000	4,0500			4,5000					
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012833818	ARCM125.03SPSOPENG	EUR	5,8000	6,2500	5,8000			6,2500					
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.91SPSOPENG	EUR	7,6900	8,1400	7,6900			8,1400					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.94SPSOPENG	EUR	9,7000	10,1500	9,7000			10,1500					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.3SPLOPENG	EUR	2,9500	2,9500	2,9300			2,9300					
Warrant	NL0013201874	ARGX 82.4SPLOPENG	EUR	2,5900	2,5900	2,5700			2,5700					
Warrant	NL0013201866	ARGX 86.8SPLOPENG	EUR	2,2200	2,2200	2,2000			2,2000					
Warrant	NL0013203771	ARGX 91.1SPLOPENG	EUR	1,8400	1,8400	1,8200			1,8200					
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	40,4900	40,4900	39,8900			39,8900					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	36,2500	36,2500	35,6500			35,6500					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	34,2600	34,2600	33,6600			33,6600					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	32,0600	32,0600	31,4600			31,4600					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	28,6800	28,6800	28,0800			28,0800					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	26,7300	26,7300	26,1300			26,1300					
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	24,7000	24,7000	24,1000			24,1000					
Warrant	NL0011373154	ASMI 21.4SPLOPENG	EUR	22,9800	22,9800	22,3800			22,3800					
Warrant	NL0011475249	ASMI 23.4SPLOPENG	EUR	21,1400	21,1400	20,5400			20,5400					
Warrant	NL0011476593	ASMI 25.5SPLOPENG	EUR	19,1800	19,1800	18,5800			18,5800					
Warrant	NL0011853064	ASMI 27.3SPLOPENG	EUR	17,4700	17,4700	16,8700			16,8700					
Warrant	NL0011855317	ASMI 29.7SPLOPENG	EUR	15,3000	15,3000	14,7000			14,7000					
Warrant	NL0011858295	ASMI 32.2SPLOPENG	EUR	12,9700	12,9700	12,3700			12,3700					
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.4SPLOPENG	EUR	10,8800	10,8800	10,2800			10,2800					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.8SPLOPENG	EUR	8,6400	8,6400	8,0400			8,0400					
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.4SPLOPENG	EUR	6,2400	6,2400	5,6400			5,6400					
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.7SPSOPENG	EUR											
Warrant	NL0012831101	ASMI 42.9SPLOPENG	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	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR	5,7600	6,3200	5,7600			6,3200					
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR	10,5400	11,1000	10,5400			11,1000					
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	101,7000	101,7000	100,5500			100,5500					
Warrant	NL0013198583	ASMLH 133SPLOPENG	EUR	3,6700	3,6700	3,5600			3,5600					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH 137SPLOPENG	EUR	3,2800	3,2800	3,1700			3,1700					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,0950	1,0950	1,0700			1,0700					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,5850	0,5850	0,5600			0,5600					
Warrant	NL0013204076	ASMLH 154SPLOPENG	EUR	0,7300	0,7300	0,5500	51949,0000	40	0,6100	84930				
Warrant	DE000CJ3PUJ7	ASMLH 160C 0619Z	EUR	0,4600	0,4600	0,4400			0,4400					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1950	0,1950	0,1850			0,1850					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	154,1500	154,1500	153,0000			153,0000					
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	50,0000	50,0000	48,8800			48,8800					
Warrant	NL0013199177	ASMLH 134.SPLOPENG	EUR	2,7100	2,7100	2,6000			2,6000					
Warrant	NL0013203144	ASMLH 148.SPLOPENG	EUR	1,3600	1,3600	1,2500	646,0000	1	1,2500	475				
Warrant	NL0013203292	ASMLH 151.SPLOPENG	EUR	1,0500	1,0500	0,8900	7403,8000	6	0,9200	7960				
Warrant	NL0012835524	ASMLH 155.SPSOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.1SPLOPENG	EUR	145,3500	145,3500	144,2000			144,2000					
Warrant	NL0012829071	ASMLH 166.SPSOPENG	EUR	0,7000	0,8600	0,7000	1713,6000	4	0,8000	2040				
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	143,7000	143,7000	142,6000			142,6000					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	133,7500	133,7500	132,6000			132,6000					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	127,9500	127,9500	126,8000			126,8000					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	126,1000	126,1000	125,0000			125,0000					
Warrant	NL0010213716	ASMLH 42.7SPLOPENG	EUR	120,5500	120,5500	119,4500			119,4500					
Warrant	NL0010344941	ASMLH 46.1SPLOPENG	EUR	117,4000	117,4000	116,2500			116,2500					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	113,9500	113,9500	112,8500			112,8500					
Warrant	NL0010359865	ASMLH 53.7SPLOPENG	EUR	110,3000	110,3000	109,2000			109,2000					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	107,5500	107,5500	106,4500			106,4500					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	104,7000	104,7000	103,6000			103,6000					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	98,5400	98,5400	97,4200			97,4200					
Warrant	NL0010830048	ASMLH 69.9SPLOPENG	EUR	95,3200	95,3200	94,2000			94,2000					
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	88,2600	88,2600	87,1400			87,1400					
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	84,5100	84,5100	83,3900			83,3900					
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	80,5800	80,5800	79,4600			79,4600					
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	76,4500	76,4500	75,3300			75,3300					
Warrant	NL0012063028	ASMLH100.5SPLOPENG	EUR	60,2600	60,2600	59,1400			59,1400					
Warrant	NL0012064273	ASMLH104.8SPLOPENG	EUR	62,8200	62,8200	61,7000			61,7000					
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	55,1300	55,1300	54,0100			54,0100					
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	57,8100	57,8100	56,6900			56,6900					
Warrant	NL0012075857	ASMLH116.7SPLOPENG	EUR	44,4500	44,4500	43,3300			43,3300					
Warrant	NL0012077325	ASMLH121.7SPLOPENG	EUR	47,1400	47,1400	46,0200			46,0200					
Warrant	NL0012076400	ASMLH122.6SPLOPENG	EUR	38,4200	38,4200	37,3000			37,3000					
Warrant	NL0012834188	ASMLH125.3SPLOPENG	EUR	4,3700	4,3700	4,2600			4,2600					
Warrant	NL0012838460	ASMLH126.3SPLOPENG	EUR	3,5100	3,5100	3,4000			3,4000					
Warrant	NL0012079727	ASMLH128.8SPLOPENG	EUR	32,1900	32,1900	31,0700			31,0700					
Warrant	NL0013198062	ASMLH129.1SPLOPENG	EUR	4,0400	4,0400	3,9300			3,9300					
Warrant	NL0013199185	ASMLH131.4SPLOPENG	EUR	3,0300	3,0300	2,9200			2,9200					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.7SPLOPENG	EUR	2,5000	2,5000	2,3900			2,3900					
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.4SPLOPENG	EUR	2,2300	2,2300	2,0900	836,0000	1	2,1200	400				
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	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836696	ASMLH141.75PLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.25PLOPENG	EUR	1,9200	1,9200	1,8000	218,1000	3	1,8100	120				
Warrant	NL0012832729	ASMLH144.65PLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.85PLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.15PLOPENG	EUR	1,6200	1,6300	1,4500	50321,4000	21	1,5100	33450				
Warrant	NL0013202831	ASMLH145.35PLOPENG	EUR	2,5000	2,5000	2,3900			2,3900					
Warrant	NL0013198070	ASMLH146.25PSOPENG	EUR											
Warrant	NL0013197494	ASMLH146.85PSOPENG	EUR											
Warrant	NL0012474662	ASMLH147.45PLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.55PLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.55PLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.65PLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.85PLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.75PLOPENG	EUR	2,1200	2,1200	2,0100	41,4000	1	2,0100	20				
Warrant	NL0012480867	ASMLH151.65PLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.85PLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.45PLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.55PSOPENG	EUR											
Warrant	NL0012476204	ASMLH154.75PLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.95PLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.25PSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.35PSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.65PSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.95PLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.45PSOPENG	EUR											
Warrant	NL0012818611	ASMLH159.15PLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.15PLOPENG	EUR											
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	3,0000	3,1000	3,0000			3,1000					
Warrant	NL0012829089	ASMLH178.55PSOPENG	EUR	1,9500	2,0500	1,9500			2,0500					
Warrant	NL0012824940	ASMLH178.85PLOPENG	EUR											
Warrant	NL0012475669	ASMLH191.95PSOPENG	EUR	3,3100	3,4400	3,3100			3,4400					
Warrant	NL0012476725	ASMLH198.85PSOPENG	EUR	5,5100	5,6100	5,5100			5,6100					
Warrant	NL0012477863	ASMLH205.55PSOPENG	EUR	4,6900	4,7900	4,6900			4,7900					
Warrant	NL0010746038	ASMLH61.155PLOPENG	EUR	99,4500	99,4500	98,3300			98,3300					
Warrant	NL0010757704	ASMLH64.445PLOPENG	EUR	96,1700	96,1700	95,0500			95,0500					
Warrant	NL0010759478	ASMLH67.915PLOPENG	EUR	92,6600	92,6600	91,5400			91,5400					
Warrant	NL0011619960	ASMLH71.495PLOPENG	EUR	89,2200	89,2200	88,1000			88,1000					
Warrant	NL0011620752	ASMLH75.285PLOPENG	EUR	85,4400	85,4400	84,3200			84,3200					
Warrant	NL0011622642	ASMLH79.255PLOPENG	EUR	81,4600	81,4600	80,3400			80,3400					
Warrant	NL0011845177	ASMLH83.355PLOPENG	EUR	77,3600	77,3600	76,2400			76,2400					
Warrant	NL0011848965	ASMLH86.395PLOPENG	EUR	74,3600	74,3600	73,2400			73,2400					
Warrant	NL0011854591	ASMLH90.855PLOPENG	EUR	69,8900	69,8900	68,7700			68,7700					
Warrant	NL0011863022	ASMLH95.535PLOPENG	EUR	65,2300	65,2300	64,1100			64,1100					
Warrant	NL0012823694	ASRNL 28.75PLOPENG	EUR	10,3800	10,3800	10,0800			10,0800					
Warrant	NL0012479356	ASRNL 30.95PLOPENG	EUR	8,3300	8,3300	8,0300			8,0300					
Warrant	NL0012823140	ASRNL 33.15PLOPENG	EUR	6,2700	6,2700	5,9700			5,9700					
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PSOPENG	EUR	4,4400	4,7000	4,4400			4,7000					
Warrant	NL0012479604	ASRNL 42.35PSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.145PLOPENG	EUR	8,0600	8,0600	7,7600			7,7600					
Warrant	NL0012479372	ASRNL30.665PLOPENG	EUR	6,5400	6,5400	6,2400			6,2400					
Warrant	NL0012479489	ASRNL32.325PLOPENG	EUR	4,8800	4,8800	4,5800			4,5800					
Warrant	NL0013197551	ASRNL33.865PLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.895PLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.965PLOPENG	EUR	3,2800	3,2800	2,9800			2,9800					
Warrant	NL0012825061	ASRNL35.615PLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.665PLOPENG	EUR	1,5700	1,5700	1,2700			1,2700					
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	ASRNL40.435PSOPENG	EUR	3,6000	3,8600	3,6000			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
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012828719	ASRNL43.49SPSOPENG	EUR	6,6600	6,9200	6,6600			6,9200					
Warrant	NL0010744041	ASTRA 2466SPLOPENG	EUR	39,2000	39,2500	39,2000				39,2500				
Warrant	NL0010818720	BABAK 56.5SPLOPENG	EUR	104,7500	104,7500	104,7500				104,7500				
Warrant	NL0010818712	BABAK 62.2SPLOPENG	EUR	100,2500	100,2500	100,2500				100,2500				
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	1,2100	1,2400	1,2100				1,2400				
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	1,9000	1,9200	1,9000				1,9200				
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	1,8000	1,8300	1,8000				1,8300				
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	1,7000	1,7200	1,7000				1,7200				
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	1,6000	1,6200	1,6000				1,6200				
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	1,5000	1,5200	1,5000				1,5200				
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	1,3600	1,3800	1,3600				1,3800				
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	1,0600	1,0800	1,0600				1,0800				
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	0,9000	0,9300	0,9000	2103,9000	3	0,9200	2290				
Warrant	NL0013198591	BAM 2.5SPLOPENG	EUR	0,7800	0,8200	0,7800	820,0000	1	0,8000	1000				
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013196629	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013201320	BAM 2.7SPLOPENG	EUR	0,6200	0,6400	0,6200			0,6400					
Warrant	NL0011021530	BAM 2.7SPLOPENG	EUR											
Warrant	NL0013197155	BAM 2.8SPSOPENG	EUR											
Warrant	NL0013203557	BAM 2.9SPLOPENG	EUR	0,4400	0,4700	0,4400			0,4700					
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR											
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR	0,8900	0,8900	0,8700			0,8700					
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR	1,7000	1,7000	1,6700			1,6700					
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,2800	3,2800	3,2500			3,2500					
Warrant	NL0012838239	BAM 2.35SPLOPENG	EUR	0,7500	0,7800	0,7500			0,7800					
Warrant	NL0012837306	BAM 2.195SPLOPENG	EUR	0,9000	0,9200	0,9000			0,9200					
Warrant	NL0013199193	BAM 2.515SPLOPENG	EUR	0,5900	0,6100	0,5900			0,6100					
Warrant	NL0011847124	BAM 2.527SPLOPENG	EUR											
Warrant	NL0013201445	BAM 2.692SPLOPENG	EUR	0,4100	0,4400	0,4100			0,4400					
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.881SPLOPENG	EUR	0,2200	0,2500	0,2200			0,2500					
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.283SPSOPENG	EUR	0,4100	0,4100	0,3800			0,3800					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.863SPSOPENG	EUR	0,9900	0,9900	0,9600			0,9600					
Warrant	NL0012067375	BAM 5.367SPSOPENG	EUR	2,4800	2,4800	2,4600			2,4600					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR											
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	8,0600	8,0600	7,9200			7,9200					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	6,9700	6,9700	6,8300			6,8300					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	5,8600	5,8600	5,7200			5,7200					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.8SPLOPENG	EUR	4,6800	4,6800	4,5400			4,5400					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.2SPLOPENG	EUR	3,4200	3,4200	3,2800			3,2800					
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR	4,4600	4,4600	4,4400			4,4400					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	25,3800	25,4700	25,3800			25,4700					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	22,4200	22,5100	22,4200			22,5100					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	19,8100	19,9000	19,8100			19,9000					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	18,7200	18,8100	18,7200			18,8100					
Warrant	NL0010204434	BEL20 1800SPLOPENG	EUR	17,5500	17,6500	17,5500			17,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	16,3400	16,4400	16,3400			16,4400					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	15,0500	15,1500	15,0500			15,1500					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	13,7900	13,8900	13,7900			13,8900					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	12,4500	12,5400	12,4500			12,5400					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	11,6000	11,7000	11,6000			11,7000					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	10,7400	10,8300	10,7400			10,8300					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	9,8800	9,9700	9,8800			9,9700					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	8,9900	9,0800	8,9900			9,0800					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	8,0700	8,1700	8,0700			8,1700					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	7,1300	7,2300	7,1300			7,2300					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	6,2200	6,3100	6,2200			6,3100					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	5,2700	5,3700	5,2700			5,3700					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	4,3800	4,4800	4,3800			4,4800					
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	3,4600	3,5600	3,4600			3,5600					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3740SPLOPENG	EUR	3,9900	3,9900	3,8900			3,8900					
Warrant	NL0012475933	BEL20 3860SPLOPENG	EUR	5,1900	5,1900	5,0900			5,0900					
Warrant	NL0012071450	BEL20 3980SPLOPENG	EUR	6,4700	6,4700	6,3700			6,3700					
Warrant	NL0012074835	BEL20 4110SPLOPENG	EUR	7,7500	7,7500	7,6600			7,6600					
Warrant	NL0012077119	BEL20 4230SPLOPENG	EUR	9,0800	9,0800	8,9900			8,9900					
Warrant	NL0012475941	BEL20 4360SPLOPENG	EUR	10,4400	10,4400	10,3400			10,3400					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,0100	13,0100	13,0100			13,0100					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,1600	18,1600	18,1600			18,1600					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	30,8900	31,2600	30,8900			31,2600					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	29,4700	29,8400	29,4700			29,8400					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	26,3300	26,7000	26,3300			26,7000					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	24,5700	24,9400	24,5700			24,9400					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	20,6600	21,0300	20,6600			21,0300					
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	9,5100	9,7000	9,5100			9,7000					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	8,6000	8,7800	8,6000			8,7800					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	7,6100	7,8000	7,6100			7,8000					
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	6,5700	6,7600	6,5700	2366,0000	1	6,7600	350				
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPLOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPLOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPLOPENG	EUR											
Warrant	NL0013203029	BESI 18.8SPLOPENG	EUR	5,4500	5,6400	5,4500			5,6400					
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203185	BESI 20.1SPLOPENG	EUR	4,2500	4,4400	4,2500			4,4400					
Warrant	NL0012835813	BESI 20.3SPLOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPLOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR											
Warrant	NL0012826564	BESI 22.3SPLOPENG	EUR											
Warrant	NL0012823116	BESI 24.5SPLOPENG	EUR	4,9000	4,9000	4,6800			4,6800					
Warrant	NL0012823124	BESI 26.9SPLOPENG	EUR	7,6000	7,6000	7,3800			7,3800					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,6700	3,6900	3,6700			3,6900					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2000	3,2200	3,2000			3,2200					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4300	2,4500	2,4300			2,4500					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	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	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	0,9000	0,9000	0,8800			0,8800					
Warrant	NL0010601662	BINCK 7.8SPSOPENG	EUR	2,5600	2,5600	2,5400			2,5400					
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR	25,8200	26,2400	25,8200			26,2400					
Warrant	NL0010464152	BMW 50.4SPLOPENG	EUR	22,1500	22,5700	22,1500			22,5700					
Warrant	NL0010463931	BMW 54.6SPLOPENG	EUR	18,2600	18,6800	18,2600			18,6800					
Warrant	NL0010526398	BMW 58.8SPLOPENG	EUR	14,3300	14,7500	14,3300			14,7500					
Warrant	NL0011848882	BMW 63.4SPLOPENG	EUR	10,0400	10,4600	10,0400			10,4600					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR	5,4600	5,8800	5,4600			5,8800					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012837843	BMW 63.23SPLOPENG	EUR	5,8900	6,3100	5,8900			6,3100					
Warrant	NL0012833560	BMW 66.55SPLOPENG	EUR	2,5800	3,0000	2,5800			3,0000					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.89SPLOPENG	EUR											
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.65SPSOPENG	EUR	8,8800	8,8800	8,4400			8,4400					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	14,7000	15,0700	14,7000			15,0700					
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	17,1600	17,5300	17,1600			17,5300					
Warrant	NL0011851936	BNP 37.8SPLOPENG	EUR	5,8100	6,1800	5,8100			6,1800					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	13,2400	13,2400	13,2300			13,2300					
Warrant	NL0012476659	BOSKA 30SPSOPENG	EUR	7,8700	7,8700	7,8200			7,8200					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	10,9900	10,9900	10,9800			10,9800					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	6,5700	6,5700	6,5600			6,5600					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	4,1000	4,1000	4,0900			4,0900					
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR	2,8100	2,8100	2,8000			2,8000					
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	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA 27.3SPSOPENG	EUR	5,1600	5,1600	5,1100			5,1100					
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.11SPLOPENG	EUR	4,5400	4,5400	4,5300			4,5300					
Warrant	NL0012478861	BOSKA19.45SPLOPENG	EUR	3,1900	3,1900	3,1800			3,1800					
Warrant	NL0013199359	BOSKA20.84SPLOPENG	EUR	1,8000	1,8000	1,7900			1,7900					
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	2,7000	2,7000	2,6500			2,6500					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0011631072	BOSKA33.07SPSOPENG	EUR	10,9400	10,9400	10,8900			10,8900					
Warrant	NL0009616531	BP 203SPLOPENG	EUR	4,1200	4,1200	4,1100			4,1100					
Warrant	DE000C3QQR4	BPOST 9C 0619Z	EUR											
Warrant	DE000C3QE8	BPOST 10C 0319Z	EUR											
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR											
Warrant	DE000C3PIW3	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	DE000C3QE6	BPOST 10.5C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	30,3100	30,3100	30,1700			30,1700					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	25,2700	25,2700	25,1000			25,1000					
Warrant	NL0012077036	BRENT 47SPLOPENG	EUR	15,2100	15,2100	14,9900			14,9900					
Warrant	NL0012080360	BRENT 50SPLOPENG	EUR	12,6600	12,6600	12,4400			12,4400					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53SPLOPENG	EUR	10,1000	10,1000	9,8600			9,8600					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 58SPLOPENG	EUR	5,9400	5,9400	5,6800			5,6800					
Warrant	NL0012836316	BRENT 64SPSOPENG	EUR	2,0300	2,5800	1,6500	3286,0200	9	2,3300	1462				
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492350	BRENT 29.75PLOPENG	EUR	29,7200	29,7200	29,5800			29,5800					
Warrant	NL0011491071	BRENT 31.85PLOPENG	EUR	27,9200	27,9200	27,7700			27,7700					
Warrant	NL0011491212	BRENT 32.65PLOPENG	EUR	26,0800	26,0800	25,9200			25,9200					
Warrant	NL0011490321	BRENT 34.25PLOPENG	EUR	25,9600	25,9600	25,8000			25,8000					
Warrant	NL0011619655	BRENT 37.75PLOPENG	EUR	23,0300	23,0300	22,8600			22,8600					
Warrant	NL0011620216	BRENT 38.65PLOPENG	EUR	22,2200	22,2200	22,0500			22,0500					
Warrant	NL0011622634	BRENT 40.65PLOPENG	EUR	20,5400	20,5400	20,3500			20,3500					
Warrant	NL0011623616	BRENT 41.75PLOPENG	EUR	19,6600	19,6600	19,4600			19,4600					
Warrant	NL0011622238	BRENT 41.85PLOPENG	EUR	17,9400	17,9400	17,7400			17,7400					
Warrant	NL0011624176	BRENT 42.85PLOPENG	EUR	18,7500	18,7500	18,5500			18,5500					
Warrant	NL0012075816	BRENT 45.55PLOPENG	EUR	16,4200	16,4200	16,2100			16,2100					
Warrant	NL0012077168	BRENT 48.45PLOPENG	EUR	13,9500	13,9500	13,7300			13,7300					
Warrant	NL0012080527	BRENT 51.55PLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.15PLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.35PLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.75PLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.35PLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.45PLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.75PLOPENG	EUR											
Warrant	NL0013203821	BRENT 59.75PLOPENG	EUR	4,4800	4,4800	4,2200			4,2200					
Warrant	NL0013203508	BRENT 60.75PLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.15PLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.55PLOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15SPOPENG	EUR											
Warrant	NL0012836381	BRENT 62.15SPOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35SPOPENG	EUR											
Warrant	NL0012836209	BRENT 64.75SPOPENG	EUR	5,5800	5,8800	5,5800			5,8800					
Warrant	NL0012477251	BRENT 64.95PLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.45SPOPENG	EUR	8,0800	8,3900	8,0800			8,3900					
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.25SPOPENG	EUR	10,6900	11,0100	10,6900			11,0100					
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85SPOPENG	EUR											
Warrant	NL0012826085	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25PLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.75PLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55PLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.55PLOPENG	EUR											
Warrant	NL0012831051	BRENT 79.85PLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.75SPOPENG	EUR	22,2300	22,6100	22,2300			22,6100					
Warrant	NL0012820252	BRENT 83.45SPOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75SPOPENG	EUR											
Warrant	NL0011492566	BRENT30.71SPLOPENG	EUR	27,7300	27,7300	27,5700			27,5700					
Warrant	NL0011490891	BRENT33.23SPLOPENG	EUR	25,5200	25,5200	25,3500			25,3500					
Warrant	NL0011490628	BRENT34.58SPLOPENG	EUR	24,3200	24,3200	24,1500			24,1500					
Warrant	NL0011489448	BRENT35.28SPLOPENG	EUR	23,6800	23,6800	23,5100			23,5100					
Warrant	NL0011492699	BRENT36.78SPLOPENG	EUR	22,3800	22,3800	22,2000			22,2000					
Warrant	NL0011493879	BRENT37.55SPLOPENG	EUR	21,7000	21,7000	21,5200			21,5200					
Warrant	NL0011618814	BRENT38.35SPLOPENG	EUR	21,0000	21,0000	20,8100			20,8100					
Warrant	NL0011620182	BRENT39.18SPLOPENG	EUR	20,2300	20,2300	20,0500			20,0500					
Warrant	NL0011621198	BRENT40.03SPLOPENG	EUR	19,5100	19,5100	19,3200			19,3200					
Warrant	NL0011622246	BRENT40.91SPLOPENG	EUR	18,7300	18,7300	18,5400			18,5400					
Warrant	NL0011623269	BRENT42.73SPLOPENG	EUR	17,1300	17,1300	16,9200			16,9200					
Warrant	NL0011623939	BRENT43.67SPLOPENG	EUR	16,2900	16,2900	16,0800			16,0800					
Warrant	NL0012074975	BRENT44.83SPLOPENG	EUR	15,2400	15,2400	15,0200			15,0200					
Warrant	NL0012075840	BRENT46.02SPLOPENG	EUR	14,2000	14,2000	13,9800			13,9800					
Warrant	NL0012077077	BRENT47.24SPLOPENG	EUR	13,1400	13,1400	12,9200			12,9200					

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	NL0012077069	BRENT48.49SPLOPENG	EUR	12,0400	12,0400	11,8100			11,8100					
Warrant	NL0012079263	BRENT49.77SPLOPENG	EUR	10,8900	10,8900	10,3800	3114,0000	1	10,6600	300				
Warrant	NL0013198203	BRENT51.02SPLOPENG	EUR	9,8100	9,8100	9,5700			9,5700					
Warrant	NL0013200033	BRENT52.31SPLOPENG	EUR	8,6500	8,6500	8,4200			8,4200					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.62SPLOPENG	EUR	7,4900	7,4900	7,2300			7,2300					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT54.97SPLOPENG	EUR	6,3300	6,3300	6,0700			6,0700					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.35SPLOPENG	EUR	5,0800	5,0800	4,5200	1838,0200	3	4,8300	403				
Warrant	NL0013198211	BRENT56.55SPLOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.77SPLOPENG	EUR	3,8200	3,9000	3,0000	5114,0000	6	3,5600	1510				
Warrant	NL0013197791	BRENT57.99SPLOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.22SPLOPENG	EUR	2,5300	2,8200	1,7500	58241,8000	30	2,2500	24220				
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											
Warrant	NL0013196728	BRENT62.52SPLOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.33SPLOPENG	EUR	5,0400	5,3300	5,0400			5,3300					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.06SPLOPENG	EUR	6,5600	6,8700	6,5600			6,8700					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.83SPLOPENG	EUR	8,1300	8,4400	8,1300			8,4400					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.64SPLOPENG	EUR	9,7300	10,0400	9,7300			10,0400					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPLOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.42SPLOPENG	EUR	13,0600	13,3900	13,0600			13,3900					
Warrant	NL0012825293	BRENT76.86SPLOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.37SPLOPENG	EUR	14,7800	15,1200	14,7800			15,1200					
Warrant	NL0012828792	BRENT78.75SPLOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPLOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPLOPENG	EUR											
Warrant	NL0012833990	BRENT80.38SPLOPENG	EUR	16,5500	16,9000	16,5500			16,9000					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPLOPENG	EUR											
Warrant	NL0012832794	BRENT82.44SPLOPENG	EUR	18,3700	18,7300	18,3700			18,7300					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.55SPLOPENG	EUR	20,2400	20,6000	20,2400			20,6000					
Warrant	NL0012831770	BRENT84.75SPLOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPLOPENG	EUR											
Warrant	NL0012819080	BRENT86.72SPLOPENG	EUR	22,1500	22,5200	22,1500			22,5200					
Warrant	NL0012819627	BRENT91.08SPLOPENG	EUR	26,0000	26,3900	26,0000			26,3900					
Warrant	NL0012831440	BRENT93.34SPLOPENG	EUR	28,0000	28,4000	28,0000			28,4000					
Warrant	NL0012831457	BRENT95.66SPLOPENG	EUR	30,0500	30,4600	30,0500			30,4600					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	75,8100	75,8100	75,8100			75,8100					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	28,6400	28,6400	28,6400			28,6400					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	23,0900	23,0900	23,0900			23,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	13,0000	13,0000	13,0000			13,0000					
Warrant	NL0012831929	BTP 114.SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0013201536	BTP 123.SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831515	BTP 115.8SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	NL0012834162	BTP 117.6SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 121.1SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.8SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
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	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0012465744	BTP 133.4SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012819445	BTP 136.2SPSOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0012479299	BTP 136.6SPSOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	35,6700	35,6700	35,2200			35,2200					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	34,1500	34,1500	33,7000			33,7000					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	32,6100	32,6100	32,1600			32,1600					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	31,0600	31,0600	30,6100			30,6100					
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	29,5300	29,5300	29,0800			29,0800					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	27,9900	27,9900	27,5400			27,5400					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	26,4300	26,4300	25,9800			25,9800					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	24,9300	24,9300	24,4800			24,4800					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	23,2800	23,2800	22,8300			22,8300					
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	21,7100	21,7100	21,2600			21,2600					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	20,2100	20,2100	19,7600			19,7600					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	18,5200	18,5200	18,0700			18,0700					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	16,8900	16,8900	16,4400			16,4400					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	15,2400	15,2400	14,7900			14,7900					
Warrant	NL0012475529	BUND 156SPLOPENG	EUR	13,7100	13,7100	13,2600			13,2600					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	12,1600	12,1600	11,7100			11,7100					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	10,5900	10,5900	10,1400			10,1400					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	9,0300	9,0300	8,5800			8,5800					
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	4,3800	4,8300	4,3800			4,8300					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	6,0800	6,5300	6,0800			6,5300					
Warrant	NL0013199110	BUND 171SPSOPENG	EUR	7,8100	8,2600	7,8100			8,2600					
Warrant	NL0010602470	BUND 136.SPLOPENG	EUR	30,7700	30,7700	30,3200			30,3200					
Warrant	NL0013196884	BUND 160.SPLOPENG	EUR	6,7200	6,7200	6,2700			6,2700					
Warrant	NL0012838064	BUND 169.SPSOPENG	EUR	2,4100	2,8600	2,4100			2,8600					
Warrant	NL0010600128	BUND 134.4SPLOPENG	EUR	32,3300	32,3300	31,8800			31,8800					
Warrant	NL0010676979	BUND 137.5SPLOPENG	EUR	29,2000	29,2000	28,7500			28,7500					
Warrant	NL0010689576	BUND 139.1SPLOPENG	EUR	27,6300	27,6300	27,1800			27,1800					
Warrant	NL0010742771	BUND 140.7SPLOPENG	EUR	26,0400	26,0400	25,5900			25,5900					
Warrant	NL0010754107	BUND 142.3SPLOPENG	EUR	24,4500	24,4500	24,0000			24,0000					
Warrant	NL0010811097	BUND 143.9SPLOPENG	EUR	22,8500	22,8500	22,4000			22,4000					
Warrant	NL0010814075	BUND 145.5SPLOPENG	EUR	21,2300	21,2300	20,7800			20,7800					
Warrant	NL0011293279	BUND 147.1SPLOPENG	EUR	19,6300	19,6300	19,1800			19,1800					
Warrant	NL0011303490	BUND 148.7SPLOPENG	EUR	18,0200	18,0200	17,5700			17,5700					
Warrant	NL0011355631	BUND 150.3SPLOPENG	EUR	16,3900	16,3900	15,9400			15,9400					
Warrant	NL0011488937	BUND 151.9SPLOPENG	EUR	14,8100	14,8100	14,3600			14,3600					
Warrant	NL0011493366	BUND 153.6SPLOPENG	EUR	13,1400	13,1400	12,6900			12,6900					
Warrant	NL0012475602	BUND 155.2SPLOPENG	EUR	11,5600	11,5600	11,1100			11,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478093	BUND 156.8SPLOPENG	EUR	9,9800	9,9800	9,5300			9,5300					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.4SPLOPENG	EUR	8,3100	8,3100	7,8600			7,8600					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0013203094	BUND 161.6SPLOPENG	EUR	5,1000	5,1000	4,6500			4,6500					
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012825392	BUND 165.7SPSOPENG	EUR											
Warrant	NL0012838056	BUND 167.3SPSOPENG	EUR	0,7400	1,1900	0,7400	3157,7400	5	1,1900	2973				
Warrant	NL0012838072	BUND 170.6SPSOPENG	EUR	4,0900	4,5400	4,0900			4,5400					
Warrant	NL0013201528	BUND 172.3SPSOPENG	EUR	5,7800	6,2300	5,7800			6,2300					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	26,8900	26,8900	26,8900			26,8900					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011618087	CAC40 3335SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					
Warrant	NL0010677837	CAC40 3412SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700					
Warrant	NL0010677829	CAC40 3496SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0011618939	CAC40 3575SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400					
Warrant	NL0011619887	CAC40 3655SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0011845045	CAC40 3898SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0011848221	CAC40 3982SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0011848213	CAC40 4068SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0011849195	CAC40 4156SPLOPENG	EUR	8,7300	8,7300	8,7300			8,7300					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0011859897	CAC40 4245SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4335SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0011862362	CAC40 4428SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0011862933	CAC40 4523SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4613SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0013200967	CAC40 4706SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4800SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0013203912	CAC40 4896SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
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	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	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 5172SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5278SPSOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
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 5386SPSOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5496SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5610SPSOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012464515	CAC40 5610SPSOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012464523	CAC40 5725SPSOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0012819882	CAC40 5790SPSOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0012818678	CAC40 5842SPSOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0012820229	CAC40 5961SPSOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1150	0,1250	0,1150			0,1250					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0140	0,0170	0,0140			0,0170					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0580	0,0640	0,0580			0,0640					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,5400	6,5800	6,5400			6,5800					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,3300	6,3700	6,3300			6,3700					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CJ3N956	COCA 45.5C 0319Z	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,7950	0,7950	0,7100			0,7100					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,2600	1,2600	1,2000			1,2000					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,0940	0,0940	0,0800			0,0800					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3700	0,3700	0,3500			0,3500					
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR	22,0700	22,4100	22,0700			22,4100					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	6,6100	6,9500	6,6100			6,9500					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.2SPLOPENG	EUR	16,4900	16,8300	16,4900			16,8300					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	15,3400	15,6800	15,3400			15,6800					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	14,1100	14,4500	14,1100			14,4500					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	11,3400	11,6800	11,3400			11,6800					
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	9,9000	10,2400	9,9000			10,2400					
Warrant	NL0011861935	CRBN 19.2SPLOPENG	EUR	8,3300	8,6700	8,3300			8,6700					
Warrant	NL0013198823	CRBN 22.9SPLOPENG	EUR	4,8900	5,2300	4,8900			5,2300					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.6SPSOPENG	EUR	7,4300	7,4300	7,0700			7,0700					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013199086	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.4SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	71,4100	71,9600	71,4100			71,9600					
Warrant	NL0009105154	DAX 5050SPLOPENG	EUR	60,6600	61,2100	60,6600			61,2100					
Warrant	NL0009111020	DAX 5670SPLOPENG	EUR	54,6100	55,1600	54,6100			55,1600					
Warrant	NL0009881242	DAX 6200SPLOPENG	EUR	49,5200	50,0700	49,5200			50,0700					
Warrant	NL0009904523	DAX 6510SPLOPENG	EUR	46,5100	47,0600	46,5100			47,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010086088	DAX 7180SPLOPENG	EUR	39,9800	40,5300	39,9800			40,5300					
Warrant	NL0010215034	DAX 7538SPLOPENG	EUR	34,6500	35,2000	34,6500			35,2000					
Warrant	NL0010203725	DAX 7620SPLOPENG	EUR	35,7200	36,2700	35,7200			36,2700					
Warrant	NL0010214672	DAX 7686SPLOPENG	EUR	33,1700	33,7200	33,1700			33,7200					
Warrant	NL0010215646	DAX 7920SPLOPENG	EUR	32,7400	33,2900	32,7400			33,2900					
Warrant	NL0010216016	DAX 8080SPLOPENG	EUR	31,2000	31,7500	31,2000			31,7500					
Warrant	NL0010215976	DAX 8156SPLOPENG	EUR	28,4700	29,0200	28,4700			29,0200					
Warrant	NL0010359915	DAX 8278SPLOPENG	EUR	27,2400	27,7900	27,2400			27,7900					
Warrant	NL0010360830	DAX 8402SPLOPENG	EUR	26,0000	26,5500	26,0000			26,5500					
Warrant	NL0010360764	DAX 8410SPLOPENG	EUR	28,0300	28,5800	28,0300			28,5800					
Warrant	NL0010466132	DAX 8528SPLOPENG	EUR	24,7400	25,2900	24,7400			25,2900					
Warrant	NL0010465514	DAX 8580SPLOPENG	EUR	26,4000	26,9500	26,4000			26,9500					
Warrant	NL0010467742	DAX 8656SPLOPENG	EUR	23,4600	24,0100	23,4600			24,0100					
Warrant	NL0010468914	DAX 8750SPLOPENG	EUR	24,7400	25,2900	24,7400			25,2900					
Warrant	NL0010468906	DAX 8786SPLOPENG	EUR	22,1600	22,7100	22,1600			22,7100					
Warrant	NL0010526083	DAX 8918SPLOPENG	EUR	20,8500	21,4000	20,8500			21,4000					
Warrant	NL0010526406	DAX 8920SPLOPENG	EUR	23,0400	23,7000	23,0400	2421,0000	7	23,5900	104				
Warrant	NL0010829685	DAX 9100SPLOPENG	EUR	21,3000	21,8500	21,3000	669,7000	2	21,8500	31				
Warrant	NL0010829842	DAX 9143SPLOPENG	EUR	18,5900	19,1400	18,5900			19,1400					
Warrant	NL0011619531	DAX 9190SPLOPENG	EUR	20,4100	20,9600	20,4100			20,9600					
Warrant	NL0011619929	DAX 9281SPLOPENG	EUR	17,1900	17,7400	17,1900			17,7400					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9374SPLOPENG	EUR	16,2800	16,8300	16,2800			16,8300					
Warrant	NL0011619523	DAX 9380SPLOPENG	EUR	18,6200	19,1700	18,6200			19,1700					
Warrant	NL0011619903	DAX 9421SPLOPENG	EUR	15,8200	16,3700	15,8200			16,3700					
Warrant	NL0011619895	DAX 9468SPLOPENG	EUR	15,3400	15,8900	15,3400			15,8900					
Warrant	NL0011620414	DAX 9563SPLOPENG	EUR	14,4000	14,9500	14,4000			14,9500					
Warrant	NL0011620281	DAX 9570SPLOPENG	EUR	16,7900	17,3400	16,7900			17,3400					
Warrant	NL0011622576	DAX 9611SPLOPENG	EUR	13,9200	14,4700	13,9200			14,4700					
Warrant	NL0011845078	DAX 9659SPLOPENG	EUR	13,4400	13,9900	13,4400			13,9900					
Warrant	NL0011847223	DAX 9660SPLOPENG	EUR	15,8600	16,4100	15,8600			16,4100					
Warrant	NL0011847272	DAX 9707SPLOPENG	EUR	12,9500	13,5000	12,9500			13,5000					
Warrant	NL0011847264	DAX 9755SPLOPENG	EUR	12,4700	13,0200	12,4700			13,0200					
Warrant	NL0011847215	DAX 9760SPLOPENG	EUR	14,9200	15,4700	14,9200			15,4700					
Warrant	NL0011847793	DAX 9804SPLOPENG	EUR	11,9900	12,5400	11,9900			12,5400					
Warrant	NL0011847785	DAX 9853SPLOPENG	EUR	11,5000	12,0500	11,5000			12,0500					
Warrant	NL0011847777	DAX 9902SPLOPENG	EUR	11,0000	11,5500	11,0000			11,5500					
Warrant	NL0011847678	DAX 9950SPLOPENG	EUR	13,0200	13,5700	13,0200			13,5700					
Warrant	NL0011847769	DAX 9951SPLOPENG	EUR	10,5100	11,0600	10,5100			11,0600					
Warrant	NL0011848254	DAX 10001SPLOPENG	EUR	10,0100	10,5600	10,0100			10,5600					
Warrant	NL0011848247	DAX 10101SPLOPENG	EUR	9,0100	9,5600	9,0100			9,5600					
Warrant	NL0011848114	DAX 10150SPLOPENG	EUR	11,0800	11,6300	11,0800			11,6300					
Warrant	NL0011848239	DAX 10152SPLOPENG	EUR	8,5000	9,0500	8,5000			9,0500					
Warrant	NL0011848486	DAX 10203SPLOPENG	EUR	7,9800	8,5300	7,9800			8,5300					
Warrant	NL0011848601	DAX 10254SPLOPENG	EUR	7,4800	8,0300	7,4800			8,0300					
Warrant	NL0011848858	DAX 10260SPLOPENG	EUR	10,1000	10,6500	10,1000			10,6500					
Warrant	NL0013200314	DAX 10279SPLOPENG	EUR	7,2300	7,7800	7,2300			7,7800					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200306	DAX 10305SPLOPENG	EUR	6,9700	7,5200	6,9700			7,5200					
Warrant	NL0013200298	DAX 10331SPLOPENG	EUR	6,7100	7,2600	6,7100			7,2600					
Warrant	NL0013200280	DAX 10357SPLOPENG	EUR	6,4600	7,0100	6,4600			7,0100					
Warrant	NL0013199789	DAX 10360SPLOPENG	EUR	9,1000	9,6500	9,1000			9,6500					
Warrant	NL0013200272	DAX 10383SPLOPENG	EUR	6,2000	6,7500	6,2000			6,7500					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10409SPLOPENG	EUR	5,9400	6,4900	5,9400			6,4900					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10435SPLOPENG	EUR	5,6800	6,2300	5,6800			6,2300					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10460SPLOPENG	EUR	8,0900	8,6400	8,0900			8,6400					
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013200249	DAX 10461SPLOPENG	EUR	5,4200	5,9700	5,4200			5,9700					
Warrant	NL0013200231	DAX 10487SPLOPENG	EUR	5,1500	5,7000	5,1500			5,7000					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10513SPLOPENG	EUR	4,8900	5,4400	4,8900			5,4400					
Warrant	NL0013200215	DAX 10539SPLOPENG	EUR	4,6300	5,1700	4,6300			5,1700					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10566SPLOPENG	EUR	4,3700	4,9200	4,3700			4,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199763	DAX 10570SPLOPENG	EUR	7,0800	7,6300	7,0800			7,6300					
Warrant	NL0013198336	DAX 10584SPSOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10592SPLOPENG	EUR	4,1000	4,6500	4,1000			4,6500					
Warrant	NL0013198344	DAX 10608SPSOPENG	EUR											
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10619SPLOPENG	EUR	3,8400	4,3900	3,8400			4,3900					
Warrant	NL0013198351	DAX 10632SPSOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10645SPLOPENG	EUR	3,5700	4,1200	3,5700			4,1200					
Warrant	NL0013198369	DAX 10659SPSOPENG	EUR											
Warrant	NL0013201676	DAX 10670SPLOPENG	EUR	6,0500	6,6000	6,0500			6,6000					
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10672SPLOPENG	EUR	3,3000	3,8500	3,3000			3,8500					
Warrant	NL0013198377	DAX 10686SPSOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10699SPLOPENG	EUR	3,0400	3,5900	3,0400			3,5900					
Warrant	NL0013198385	DAX 10712SPSOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10725SPLOPENG	EUR	2,7700	3,3200	2,7700			3,3200					
Warrant	NL0013198393	DAX 10739SPSOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10752SPLOPENG	EUR	2,5000	3,0500	2,5000	289,0000	2	3,0500	100				
Warrant	NL0013197916	DAX 10765SPSOPENG	EUR											
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10779SPLOPENG	EUR	2,2200	2,7700	2,2200	961,2000	1	2,7700	356				
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10806SPLOPENG	EUR	1,9600	2,6400	1,9600	18917,8600	17	2,5100	7896				
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10833SPLOPENG	EUR	1,6900	2,3500	1,6900	2152,6500	3	2,2400	955				
Warrant	NL0013197924	DAX 10845SPSOPENG	EUR											
Warrant	NL0013202161	DAX 10860SPLOPENG	EUR	1,4200	2,1700	1,4200	4730,8200	13	1,9500	2546				
Warrant	NL0013202153	DAX 10887SPLOPENG	EUR											
Warrant	NL0013202500	DAX 10890SPLOPENG	EUR											
Warrant	NL0013197932	DAX 10900SPSOPENG	EUR											
Warrant	NL0013202146	DAX 10914SPLOPENG	EUR											
Warrant	NL0013197601	DAX 10926SPSOPENG	EUR											
Warrant	NL0013202310	DAX 10942SPLOPENG	EUR											
Warrant	NL0012838213	DAX 10950SPSOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPSOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0013202302	DAX 10969SPLOPENG	EUR											
Warrant	NL0012837959	DAX 10977SPSOPENG	EUR											
Warrant	NL0013202732	DAX 10997SPLOPENG	EUR											
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0013202724	DAX 11024SPLOPENG	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	NL0013204217	DAX 11152SPSOPENG	EUR	2,2900	2,2900	1,6100	15871,6500	12	1,7100	8862				
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013204225	DAX 11180SPSOPENG	EUR	2,5700	2,5700	2,0000	445,0000	2	2,0000	200				
Warrant	NL0013204233	DAX 11208SPSOPENG	EUR	2,8500	2,8500	2,2800			2,2800					
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202328	DAX 11218SPSOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013204241	DAX 11236SPSOPENG	EUR	3,1300	3,1300	2,5600			2,5600					
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0013204258	DAX 11265SPSOPENG	EUR	3,4100	3,4100	2,8400			2,8400					
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11293SPSOPENG	EUR	3,7000	3,7000	3,1200	164,0000	1	3,1200	50				
Warrant	NL0013204274	DAX 11321SPSOPENG	EUR	3,9800	3,9800	3,4000			3,4000					
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11350SPSOPENG	EUR	4,2600	4,2600	3,6900			3,6900					
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11378SPSOPENG	EUR	4,5500	4,5500	3,9700			3,9700					
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11407SPSOPENG	EUR	4,8300	4,8300	4,2600			4,2600					
Warrant	NL0013204316	DAX 11435SPSOPENG	EUR	5,1200	5,1200	4,5400			4,5400					
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11464SPSOPENG	EUR	5,4000	5,4400	4,8200	1152,1400	4	4,8200	226				
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 11521SPSOPENG	EUR	5,9700	5,9700	5,2500	1660,0000	6	5,4000	300				
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11579SPSOPENG	EUR	6,5500	6,5500	5,9800			5,9800					
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11638SPSOPENG	EUR	7,1400	7,1400	6,5700	6850,0000	1	6,5700	1000				
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11696SPSOPENG	EUR	7,7300	7,7300	7,1500			7,1500					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11755SPSOPENG	EUR	8,3200	8,3200	7,7400			7,7400					
Warrant	NL0012064836	DAX 11795SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11814SPSOPENG	EUR	8,9000	8,9000	8,3200			8,3200					
Warrant	NL0012833321	DAX 11830SPSOPENG	EUR	12,3400	12,3400	11,7600			11,7600					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11933SPSOPENG	EUR	10,1000	10,1000	9,5200			9,5200					
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012833339	DAX 11950SPSOPENG	EUR	13,5700	13,5700	12,9900			12,9900					
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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 12359SPSOPENG	EUR	14,3500	14,3500	13,7700			13,7700					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12421SPSOPENG	EUR	14,9800	14,9800	14,4000			14,4000					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12484SPSOPENG	EUR	15,6000	15,6000	15,0300			15,0300					
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12546SPSOPENG	EUR	16,2300	16,2300	15,6600			15,6600					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12609SPSOPENG	EUR	16,8600	16,8600	16,2900			16,2900					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12673SPSOPENG	EUR	17,4900	17,4900	16,9200			16,9200					
Warrant	NL0012822233	DAX 12736SPSOPENG	EUR	18,1300	18,1300	17,5600			17,5600					
Warrant	NL0012822241	DAX 12800SPSOPENG	EUR	18,7700	18,7700	18,2000			18,2000					
Warrant	NL0012822258	DAX 12865SPSOPENG	EUR	19,4200	19,4200	18,8400			18,8400					
Warrant	NL0012822266	DAX 12929SPSOPENG	EUR	20,0600	20,0600	19,4900			19,4900					
Warrant	NL0012826283	DAX 12950SPSOPENG	EUR	23,8700	23,8700	23,2900	1752,0700	2	23,3000	75				
Warrant	NL0012471874	DAX 12994SPSOPENG	EUR	20,7100	20,7100	20,1400			20,1400					
Warrant	NL0012471882	DAX 13060SPSOPENG	EUR	21,3600	21,3600	20,7900			20,7900					
Warrant	NL0012471890	DAX 13125SPSOPENG	EUR	22,0200	22,0200	21,4500			21,4500					
Warrant	NL0012471270	DAX 13190SPSOPENG	EUR	22,6600	22,6600	22,0900			22,0900					
Warrant	NL0012820351	DAX 13210SPSOPENG	EUR	26,5800	26,5800	26,0100			26,0100					
Warrant	NL0012471288	DAX 13256SPSOPENG	EUR	23,3300	23,3300	22,7500			22,7500					
Warrant	NL0012463533	DAX 13322SPSOPENG	EUR	23,9800	23,9800	23,4100			23,4100					
Warrant	NL0012464242	DAX 13350SPSOPENG	EUR	27,9500	27,9500	27,3700			27,3700					
Warrant	NL0012464150	DAX 13388SPSOPENG	EUR	24,6500	24,6500	24,0700			24,0700					
Warrant	NL0012464168	DAX 13455SPSOPENG	EUR	25,3200	25,3200	24,7400			24,7400					
Warrant	NL0012464564	DAX 13522SPSOPENG	EUR	25,9900	25,9900	25,4200			25,4200					
Warrant	NL0012464572	DAX 13590SPSOPENG	EUR	26,6700	26,6700	26,0900			26,0900					
Warrant	NL0012464580	DAX 13658SPSOPENG	EUR	27,3500	27,3500	26,7700			26,7700					
Warrant	NL0012470082	DAX 13726SPSOPENG	EUR	28,0300	28,0300	27,4500			27,4500					
Warrant	NL0012470439	DAX 13750SPSOPENG	EUR	32,1200	32,1200	31,5400			31,5400					
Warrant	NL0012470744	DAX 13796SPSOPENG	EUR	28,7200	28,7200	28,1500			28,1500					
Warrant	NL0012470751	DAX 13865SPSOPENG	EUR	29,4100	29,4100	28,8400			28,8400					
Warrant	NL0012470769	DAX 13934SPSOPENG	EUR	30,1100	30,1100	29,5300			29,5300					
Warrant	NL0012823892	DAX 14030SPSOPENG	EUR	34,9600	34,9600	34,3900			34,3900					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	1,8500	2,0200	1,8500			2,0200					
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,3800	1,5500	1,3800			1,5500					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPLOPENG	EUR	2,6800	2,6800	2,4900			2,4900					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPLOPENG	EUR	3,9000	3,9000	3,7200			3,7200					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPLOPENG	EUR	5,2600	5,2600	5,0800			5,0800					
Warrant	NL0012477798	DBANK 12.6SPLOPENG	EUR	6,8100	6,8100	6,6300			6,6300					
Warrant	NL0011615497	DBANK 17.9SPLOPENG	EUR	12,7300	12,7300	12,5500			12,5500					
Warrant	DE000CV8AJL1	DDD 14C 0319Z	EUR	0,6650	0,7650	0,6650			0,7650					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0730	0,1050	0,0730			0,1050					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,4350	0,4750	0,4350			0,4750					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,3550	0,3850	0,3550			0,3850					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,5900	5,6800	5,5900			5,6800					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,1300	4,2200	4,1300			4,2200					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,3000	3,3900	3,3000			3,3900					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,4100	2,5000	2,4100			2,5000					
Warrant	NL0013199912	DJBKS 128SPLOPENG	EUR	1,5600	1,6400	1,5600			1,6400					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196918	DJBKS 153SPSOPENG	EUR	2,3200	2,3200	2,2300			2,2300					
Warrant	NL0013196026	DJBKS 170SPSOPENG	EUR	4,1000	4,1000	4,0100			4,0100					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 189SPSOPENG	EUR	6,0800	6,0800	5,9900			5,9900					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	7,1900	7,1900	7,1000			7,1000					
Warrant	NL0011304696	DJBKS 211SPSOPENG	EUR	8,3500	8,3500	8,2600			8,2600					
Warrant	NL0006429060	DIIND 5620SPLOPENG	EUR	173,5500	174,4000	173,5500			174,4000					
Warrant	NL0009112192	DIIND 7680SPLOPENG	EUR	155,9200	156,6700	155,9200			156,6700					
Warrant	NL0009371376	DIIND 8960SPLOPENG	EUR	144,9700	145,6700	144,9700			145,6700					
Warrant	NL0009881259	DIIND 9380SPLOPENG	EUR	141,3200	142,0200	141,3200			142,0200					
Warrant	NL0009882273	DIIND10270SPLOPENG	EUR	133,6700	134,3700	133,6700			134,3700					
Warrant	NL0010103719	DIIND11630SPLOPENG	EUR	122,0200	122,6700	122,0200			122,6700					
Warrant	NL0010348173	DIIND13100SPLOPENG	EUR	109,4200	109,9700	109,4200			109,9700					
Warrant	NL0010353702	DIIND13873SPLOPENG	EUR	99,4400	99,9500	99,4400			99,9500					
Warrant	NL0010543880	DIIND14703SPLOPENG	EUR	92,1100	92,5900	92,1100			92,5900					
Warrant	NL0010544607	DIIND15045SPLOPENG	EUR	89,0900	89,5600	89,0900			89,5600					
Warrant	NL0010544268	DIIND15060SPLOPENG	EUR	92,5400	93,0200	92,5400			93,0200					
Warrant	NL0010586087	DIIND15394SPLOPENG	EUR	86,0100	86,4600	86,0100			86,4600					
Warrant	NL0011363775	DIIND15479SPLOPENG	EUR	85,2600	85,7100	85,2600			85,7100					
Warrant	NL0011363767	DIIND15564SPLOPENG	EUR	84,5000	84,9500	84,5000			84,9500					
Warrant	NL0011619937	DIIND15667SPLOPENG	EUR	83,6000	84,0400	83,6000			84,0400					
Warrant	NL0011620034	DIIND15769SPLOPENG	EUR	82,7000	83,1300	82,7000			83,1300					
Warrant	NL0011620422	DIIND15976SPLOPENG	EUR	80,8700	81,3000	80,8700			81,3000					
Warrant	NL0011620620	DIIND16189SPLOPENG	EUR	78,9800	79,4000	78,9800			79,4000					
Warrant	NL0011621891	DIIND16401SPLOPENG	EUR	77,1200	77,5300	77,1200			77,5300					
Warrant	NL0011622196	DIIND16430SPLOPENG	EUR	80,8300	81,2600	80,8300			81,2600					
Warrant	NL0011622584	DIIND16508SPLOPENG	EUR	76,1700	76,5800	76,1700			76,5800					
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DIIND16724SPLOPENG	EUR	74,2700	74,6600	74,2700			74,6600					
Warrant	NL0011622311	DIIND16780SPLOPENG	EUR	77,7700	78,1800	77,7700			78,1800					
Warrant	NL0011624143	DIIND16833SPLOPENG	EUR	73,3100	73,7000	73,3100			73,7000					
Warrant	NL0011625207	DIIND16942SPLOPENG	EUR	72,3400	72,7300	72,3400			72,7300					
Warrant	NL0011625454	DIIND17052SPLOPENG	EUR	71,3700	71,7500	71,3700			71,7500					
Warrant	NL0011625512	DIIND17150SPLOPENG	EUR	74,6500	75,0500	74,6500			75,0500					
Warrant	NL0011625827	DIIND17163SPLOPENG	EUR	70,3900	70,7700	70,3900			70,7700					
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DIIND17386SPLOPENG	EUR	68,4200	68,7900	68,4200			68,7900					
Warrant	NL0011845680	DIIND17611SPLOPENG	EUR	66,4900	66,8500	66,4900			66,8500					
Warrant	NL0011846043	DIIND17838SPLOPENG	EUR	64,4800	64,8300	64,4800			64,8300					
Warrant	NL0011845953	DIIND17890SPLOPENG	EUR	68,2600	68,6400	68,2600			68,6400					
Warrant	NL0011847819	DIIND17951SPLOPENG	EUR	63,4800	63,8300	63,4800			63,8300					
Warrant	NL0011847801	DIIND18067SPLOPENG	EUR	62,4700	62,8100	62,4700			62,8100					
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DIIND18183SPLOPENG	EUR	61,4400	61,7800	61,4400			61,7800					
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DIIND18270SPLOPENG	EUR	65,0400	65,4000	65,0400			65,4000					
Warrant	NL0011859962	DIIND18411SPLOPENG	EUR	59,4300	59,7600	59,4300			59,7600					
Warrant	NL0011859954	DIIND18528SPLOPENG	EUR	58,3900	58,7200	58,3900			58,7200					
Warrant	NL0011859590	DIIND18650SPLOPENG	EUR	61,7200	62,0600	61,7200			62,0600					
Warrant	NL0011860150	DIIND18764SPLOPENG	EUR	56,3100	56,6200	56,3100			56,6200					
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DIIND18883SPLOPENG	EUR	55,2600	55,5700	55,2600			55,5700					
Warrant	NL0011861471	DIIND19003SPLOPENG	EUR	54,2000	54,5100	54,2000			54,5100					
Warrant	NL0011861463	DIIND19123SPLOPENG	EUR	53,1400	53,4400	53,1400			53,4400					
Warrant	NL0011862792	DIIND19240SPLOPENG	EUR	52,1100	52,4000	52,1100			52,4000					
Warrant	NL0011862784	DIIND19362SPLOPENG	EUR	51,0300	51,3200	51,0300			51,3200					
Warrant	NL0011862271	DIIND19450SPLOPENG	EUR	54,8800	55,1900	54,8800			55,1900					
Warrant	NL0011862776	DIIND19484SPLOPENG	EUR	49,9500	50,2400	49,9500			50,2400					
Warrant	NL0012061923	DIIND19731SPLOPENG	EUR	47,7700	48,0500	47,7700			48,0500					
Warrant	NL0012063457	DIIND19856SPLOPENG	EUR	46,6700	46,9400	46,6700			46,9400					
Warrant	NL0012064554	DIIND19860SPLOPENG	EUR	51,3700	51,6700	51,3700			51,6700					
Warrant	NL0012065452	DIIND20107SPLOPENG	EUR	44,4500	44,7200	44,4500			44,7200					
Warrant	NL0012065650	DIIND20233SPLOPENG	EUR	43,3400	43,5900	43,3400			43,5900					
Warrant	NL0012066070	DIIND20489SPLOPENG	EUR	41,0800	41,3300	41,0800			41,3300					
Warrant	NL0012069199	DIIND20700SPLOPENG	EUR	44,1700	44,4300	44,1700			44,4300					
Warrant	NL0012066369	DIIND20747SPLOPENG	EUR	38,8000	39,0400	38,8000			39,0400					
Warrant	NL0012066534	DIIND20877SPLOPENG	EUR	37,6500	37,8900	37,6500			37,8900					
Warrant	NL0012070957	DIIND21008SPLOPENG	EUR	36,5000	36,7300	36,5000			36,7300					
Warrant	NL0012073720	DIIND21139SPLOPENG	EUR	35,3400	35,5600	35,3400			35,5600					
Warrant	NL0012074074	DIIND21401SPLOPENG	EUR	33,0300	33,2400	33,0300			33,2400					
Warrant	NL0012076061	DIIND21528SPLOPENG	EUR	31,9100	32,1100	31,9100			32,1100					
Warrant	NL0012074108	DIIND21570SPLOPENG	EUR	36,7300	36,9600	36,7300			36,9600					

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
Warrant	NL0012076566	DJIND21662SPLOPENG	EUR	30,7300	30,9300	30,7300			30,9300					
Warrant	NL0012077093	DJIND217275PLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21920SPLOPENG	EUR	28,4400	28,6300	28,4400			28,6300					
Warrant	NL0012077473	DJIND219975PLOPENG	EUR											
Warrant	NL0012080774	DJIND221335PLOPENG	EUR											
Warrant	NL0013198401	DJIND221855PLOPENG	EUR	26,1100	26,2900	26,1100			26,2900					
Warrant	NL0012081160	DJIND222695PLOPENG	EUR											
Warrant	NL0012081004	DJIND223405PLOPENG	EUR											
Warrant	NL0012462592	DJIND226665PLOPENG	EUR											
Warrant	NL0012463749	DJIND228005PLOPENG	EUR											
Warrant	NL0012463228	DJIND228075PLOPENG	EUR											
Warrant	NL0013200330	DJIND228605PLOPENG	EUR	20,1500	20,3000	20,1500			20,3000					
Warrant	NL0012463541	DJIND229515PLOPENG	EUR											
Warrant	NL0013200322	DJIND229975PLOPENG	EUR	18,9400	19,0800	18,9400			19,0800					
Warrant	NL0012463699	DJIND230925PLOPENG	EUR											
Warrant	NL0013201023	DJIND231365PLOPENG	EUR	17,7200	17,8600	17,7200			17,8600					
Warrant	NL0012463681	DJIND232325PLOPENG	EUR											
Warrant	NL0013201015	DJIND232755PLOPENG	EUR	16,4900	16,6200	16,4900			16,6200					
Warrant	NL0013199797	DJIND233405PLOPENG	EUR	21,4700	21,6300	21,4700			21,6300					
Warrant	NL0012464929	DJIND233755PLOPENG	EUR											
Warrant	NL0013201577	DJIND234155PLOPENG	EUR	15,2500	15,3800	15,2500			15,3800					
Warrant	NL0013198427	DJIND234885PLOPENG	EUR											
Warrant	NL0012466536	DJIND235125PLOPENG	EUR											
Warrant	NL0013202203	DJIND235555PLOPENG	EUR	14,0100	14,1300	14,0100			14,1300					
Warrant	NL0012466528	DJIND236575PLOPENG	EUR											
Warrant	NL0013202195	DJIND236975PLOPENG	EUR	12,7600	12,8800	12,7600			12,8800					
Warrant	NL0012472948	DJIND237405PLOPENG	EUR											
Warrant	NL0013198435	DJIND237695PLOPENG	EUR											
Warrant	NL0013201684	DJIND237705PLOPENG	EUR											
Warrant	NL0012819213	DJIND238005PLOPENG	EUR											
Warrant	NL0013202351	DJIND238395PLOPENG	EUR	11,5000	11,6200	11,5000			11,6200					
Warrant	NL0012819205	DJIND239295PLOPENG	EUR											
Warrant	NL0013196744	DJIND239435PLOPENG	EUR											
Warrant	NL0013202344	DJIND239825PLOPENG	EUR	10,2300	10,3400	10,2300			10,3400					
Warrant	NL0013197940	DJIND240605PLOPENG	EUR											
Warrant	NL0012819197	DJIND240745PLOPENG	EUR											
Warrant	NL0013202336	DJIND241275PLOPENG	EUR	8,9700	9,0700	8,9700			9,0700					
Warrant	NL0012822860	DJIND241505PLOPENG	EUR											
Warrant	NL0012836431	DJIND242195PLOPENG	EUR											
Warrant	NL0013203383	DJIND242725PLOPENG	EUR	7,6900	7,7800	7,6900			7,7800					
Warrant	NL0013197627	DJIND243415PLOPENG	EUR											
Warrant	NL0012823967	DJIND243485PLOPENG	EUR											
Warrant	NL0013203375	DJIND244175PLOPENG	EUR	6,3900	7,0500	6,2200	7490,9000	4	6,4800	1188				
Warrant	NL0013197635	DJIND244895PLOPENG	EUR											
Warrant	NL0012824189	DJIND244925PLOPENG	EUR											
Warrant	NL0012836423	DJIND244995PLOPENG	EUR											
Warrant	NL0012834758	DJIND245005PLOPENG	EUR											
Warrant	NL0013201213	DJIND245005PLOPENG	EUR											
Warrant	NL0013204324	DJIND245645PLOPENG	EUR	5,1100	6,0200	5,1100	3788,2500	4	5,1900	650				
Warrant	NL0012824593	DJIND246325PLOPENG	EUR											
Warrant	NL0013197643	DJIND246385PLOPENG	EUR											
Warrant	NL0012823900	DJIND246405PLOPENG	EUR											
Warrant	NL0012834741	DJIND246475PLOPENG	EUR											
Warrant	NL0013203995	DJIND247805PLOPENG	EUR	9,2100	9,3200	9,2100			9,3200					
Warrant	NL0012825582	DJIND247805PLOPENG	EUR											
Warrant	NL0013197411	DJIND247885PLOPENG	EUR											
Warrant	NL0012836928	DJIND247945PLOPENG	EUR											
Warrant	NL0012834733	DJIND247955PLOPENG	EUR											
Warrant	NL0012825699	DJIND249215PLOPENG	EUR											
Warrant	NL0012834873	DJIND249345PLOPENG	EUR											
Warrant	NL0012837090	DJIND249445PLOPENG	EUR											
Warrant	NL0013201221	DJIND250005PLOPENG	EUR											
Warrant	NL0012827794	DJIND250485PLOPENG	EUR											
Warrant	NL0012826101	DJIND250605PLOPENG	EUR											
Warrant	NL0012832943	DJIND250725PLOPENG	EUR											
Warrant	NL0012835136	DJIND250845PLOPENG	EUR											
Warrant	NL0012837983	DJIND250875PLOPENG	EUR											
Warrant	NL0012835896	DJIND251295PLOPENG	EUR											
Warrant	NL0012827471	DJIND251305PLOPENG	EUR											
Warrant	NL0012827786	DJIND251995PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	DJIND25511SPSOPENG	EUR	4,2600	4,2600	3,3000	1218,5000	3	4,2000	350				
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25666SPSOPENG	EUR	5,6500	5,6500	5,6000			5,6000					
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25821SPSOPENG	EUR	7,0300	7,0300	6,7900	203,7000	1	6,9900	30				
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25978SPSOPENG	EUR	8,4100	8,4100	8,3800			8,3800					
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26135SPSOPENG	EUR	9,7800	9,7800	9,5400	715,5000	1	9,7500	75				
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26293SPSOPENG	EUR	11,2000	11,2000	11,1700			11,1700					
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26453SPSOPENG	EUR	12,6100	12,6100	12,5900			12,5900					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26614SPSOPENG	EUR	13,9600	13,9600	13,9500			13,9500					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26771SPSOPENG	EUR	15,4200	15,4200	15,4100			15,4100					
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26935SPSOPENG	EUR	16,8700	16,8700	16,7200	3344,0000	1	16,8700	200				
Warrant	NL0012828511	DJIND27098SPSOPENG	EUR	18,3000	18,3100	18,3000			18,3100					
Warrant	NL0012470454	DJIND27100SPSOPENG	EUR	24,9500	24,9900	24,9500			24,9900					
Warrant	NL0012830533	DJIND27262SPSOPENG	EUR	19,7500	19,7700	19,7500			19,7700					
Warrant	NL0012830673	DJIND27427SPSOPENG	EUR	21,2100	21,2300	21,2100			21,2300					
Warrant	NL0012830681	DJIND27593SPSOPENG	EUR	22,6700	22,7000	22,6700			22,7000					
Warrant	NL0012470462	DJIND28210SPSOPENG	EUR	35,1200	35,2100	35,1200			35,2100					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	71,7700	72,1900	71,7700			72,1900					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	62,4900	62,9100	62,4900			62,9100					
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.55PLOPENG	EUR	83,3900	83,8100	83,3900			83,8100					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	79,5900	80,0100	79,5900			80,0100					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	69,6100	70,0300	69,6100			70,0300					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	67,2600	67,6800	67,2600			67,6800					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	64,8700	65,2900	64,8700			65,2900					
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	57,1900	57,6100	57,1900			57,6100					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	54,5600	54,9800	54,5600			54,9800					
Warrant	NL0010215877	DSM 34.5SPLOPENG	EUR	51,7300	52,1500	51,7300			52,1500					
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	43,2500	43,6700	43,2500			43,6700					
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	40,0900	40,5100	40,0900			40,5100					
Warrant	NL0011848643	DSM 50.7SPLOPENG	EUR	36,7100	37,1300	36,7100			37,1300					
Warrant	NL0012068050	DSM 54.5SPLOPENG	EUR	33,1400	33,5600	33,1400			33,5600					
Warrant	NL0012464895	DSM 67.3SPLOPENG	EUR	21,2300	21,6500	21,2300	4230,0000	5	21,6500	198				
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.1SPLOPENG	EUR	1,2300	1,2700	1,2300			1,2700					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR	1,0200	1,0200	0,9800			0,9800					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR	1,8700	1,8700	1,8200	552,0000	1	1,8200	300				
Warrant	NL0011373006	DSM 30.37SPLOPENG	EUR	53,7300	54,1500	53,7300			54,1500					
Warrant	NL0011011630	DSM 32.25SPLOPENG	EUR	51,8500	52,2700	51,8500			52,2700					
Warrant	NL0010683074	DSM 34.31SPLOPENG	EUR	49,7900	50,2100	49,7900			50,2100					
Warrant	NL0011624077	DSM 40.64SPLOPENG	EUR	43,4900	43,9100	43,4900			43,9100					
Warrant	NL0011843677	DSM 45.33SPLOPENG	EUR	38,7900	39,2100	38,7900			39,2100					
Warrant	NL0011847975	DSM 50.46SPLOPENG	EUR	33,6600	34,0800	33,6600			34,0800					

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
Warrant	NL0012063739	DSM 53.18SPLOPENG	EUR	30,9400	31,3600	30,9400			31,3600					
Warrant	NL0012065171	DSM 56.04SPLOPENG	EUR	28,0900	28,5100	28,0900			28,5100					
Warrant	NL0012067557	DSM 59.05SPLOPENG	EUR	25,1300	25,5500	25,1300			25,5500					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.12SPLOPENG	EUR	22,0000	22,4200	22,0000			22,4200					
Warrant	NL0012461933	DSM 65.34SPLOPENG	EUR	18,7800	19,2000	18,7800			19,2000					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.62SPLOPENG	EUR	1,6200	1,6600	1,6200			1,6600					
Warrant	NL0013201494	DSM 72.06SPLOPENG	EUR	1,2700	1,3200	1,2700			1,3200					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.67SPLOPENG	EUR	0,9100	0,9600	0,9100			0,9600					
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.48SPLOPENG	EUR	0,5300	0,5800	0,5300	3068,0000	2	0,5600	5300				
Warrant	NL0012833909	DSM 81.13SPLOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.69SPLOPENG	EUR	0,4000	0,4000	0,3500			0,3500					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.22SPLOPENG	EUR	9,8300	9,8300	9,3700			9,3700					
Warrant	NL0012826341	DSM 99.73SPLOPENG	EUR	1,7000	1,7000	1,6600			1,6600					
Warrant	NL0010939245	EBAY 6.65PLOPENG	EUR	26,3400	26,3400	26,3400			26,3400					
Warrant	NL0011304332	EBAY 23.35PLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0010097705	ENGIE 7.15PLOPENG	EUR	7,2500	7,3300	7,2500			7,3300					
Warrant	NL0009766021	ENGIE 8.35PLOPENG	EUR	6,1800	6,2600	6,1800			6,2600					
Warrant	NL0012061410	ENGIE 8.85PLOPENG	EUR	5,6700	5,7500	5,6700			5,7500					
Warrant	NL0010217501	ENGIE 9.65PLOPENG	EUR	4,9700	5,0500	4,9700			5,0500					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	3,7100	3,7900	3,7100			3,7900					
Warrant	NL0011204110	ENGIE 15.15PLOPENG	EUR	2,6300	2,6300	2,5500			2,5500					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	4,3600	4,4300	4,3600			4,4300					
Warrant	XS1748853030	ESTX STN0123B	EUR	89,6000	89,6000	89,6000			89,6000					
Warrant	XS1173152825	ESTX STN0220G	EUR	104,4400	104,4400	104,4400			104,4400					
Warrant	XS0914667166	ESTX STN0520G	EUR											
Warrant	XS1302980799	ESTX STN1020G	EUR											
Warrant	NL0006426546	ESTX 7605PLOPENG	EUR	24,4000	24,4000	24,4000			24,4000					
Warrant	NL0006420747	ESTX 10805PLOPENG	EUR	21,2200	21,2200	21,2200			21,2200					
Warrant	NL0009105162	ESTX 13705PLOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0009880137	ESTX 15705PLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0010205019	ESTX 19205PLOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0010208005	ESTX 20505PLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0010355285	ESTX 20675PLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0010343927	ESTX 21805PLOPENG	EUR	10,5200	10,5200	10,5200			10,5200					
Warrant	NL0010466157	ESTX 22325PLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0010468385	ESTX 23165PLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0010527826	ESTX 24025PLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0010529566	ESTX 24405PLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0010536975	ESTX 24905PLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0011619572	ESTX 25205PLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0011619945	ESTX 25465PLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0011849229	ESTX 26305PLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0011851480	ESTX 27155PLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0011853767	ESTX 28005PLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0011853122	ESTX 28045PLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0011862404	ESTX 28945PLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0013202526	ESTX 29405PLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0012061477	ESTX 29605PLOPENG	EUR											
Warrant	NL0013201049	ESTX 29815PLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0011862974	ESTX 29885PLOPENG	EUR											
Warrant	NL0013203953	ESTX 30715PLOPENG	EUR	1,0700	1,0700	1,0700			1,0700					
Warrant	NL0012062541	ESTX 30865PLOPENG	EUR											
Warrant	NL0013197981	ESTX 31095PSPLOPENG	EUR											
Warrant	NL0012067243	ESTX 31105PLOPENG	EUR											
Warrant	NL0012067342	ESTX 31815PLOPENG	EUR											
Warrant	NL0012837785	ESTX 31965PSPLOPENG	EUR											
Warrant	NL0012837603	ESTX 32305PSPLOPENG	EUR	1,8000	1,8000	1,6600	1800,0000	1	1,6600	1000				
Warrant	NL0012480206	ESTX 32705PLOPENG	EUR											
Warrant	NL0012830541	ESTX 32765PLOPENG	EUR											
Warrant	NL0012479653	ESTX 32795PLOPENG	EUR											
Warrant	NL0012832554	ESTX 32945PSPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012824627	ESTX 33745PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832562	ESTX 3397SPSOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0012832224	ESTX 3400SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3503SPSOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0011193420	ESTX 3580SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3613SPSOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0011304688	ESTX 3700SPSOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0012073316	ESTX 3726SPSOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0012463616	ESTX 3842SPSOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0012075162	ESTX 3890SPSOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012466643	ESTX 3962SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	107,5200	107,7100	107,5200			107,7100					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.981SPLOPENG	EUR	15,1700	15,1700	15,1100			15,1100					
Warrant	NL0011012224	EUCHF1.001SPLOPENG	EUR	13,4500	13,4500	13,3900			13,3900					
Warrant	NL0010969143	EUCHF1.021SPLOPENG	EUR	11,6800	11,6800	11,6300			11,6300					
Warrant	NL0010969135	EUCHF1.042SPLOPENG	EUR	9,8800	9,8800	9,8200			9,8200					
Warrant	NL0011017132	EUCHF1.063SPLOPENG	EUR	8,0800	8,0800	8,0100			8,0100					
Warrant	NL0011017934	EUCHF1.084SPLOPENG	EUR	6,2400	6,2400	6,1800			6,1800					
Warrant	NL0012072870	EUCHF1.106SPLOPENG	EUR	4,3600	4,3600	4,3000			4,3000					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.157SPSOPENG	EUR	4,1900	4,2600	4,1900			4,2600					
Warrant	NL0009620442	EUCHF1.181SPSOPENG	EUR	6,3300	6,3900	6,3300			6,3900					
Warrant	NL0012467898	EUCHF1.204SPSOPENG	EUR	8,4500	8,5200	8,4500			8,5200					
Warrant	NL0011027792	EUGBP 0.73SPLOPENG	EUR	18,2600	18,3600	18,2600			18,3600					
Warrant	NL0011204490	EUGBP0.709SPLOPENG	EUR	20,7200	20,8200	20,7200			20,8200					
Warrant	NL0011016282	EUGBP0.753SPLOPENG	EUR	15,7300	15,8400	15,7300			15,8400					
Warrant	NL0011487673	EUGBP0.776SPLOPENG	EUR	13,2000	13,3100	13,2000			13,3100					
Warrant	NL0011492160	EUGBP0.799SPLOPENG	EUR	10,6000	10,7100	10,6000			10,7100					
Warrant	NL0011844840	EUGBP0.848SPLOPENG	EUR	5,1500	5,2700	5,1500			5,2700					
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.871SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.919SPSOPENG	EUR	7,1400	7,1400	7,0000			7,0000					
Warrant	NL0011857123	EUGBP0.947SPSOPENG	EUR	10,3700	10,3700	10,2300			10,2300					
Warrant	NL0011857347	EUGBP0.981SPSOPENG	EUR	14,4100	14,4100	14,2600			14,2600					
Warrant	NL0011858725	EUIPY 109SPLOPENG	EUR	14,6700	14,6700	14,6400			14,6400					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	12,0400	12,0400	12,0000			12,0000					
Warrant	NL0010215604	EUIPY 116SPLOPENG	EUR	9,3200	9,3200	9,2900			9,2900					
Warrant	NL0011860366	EUIPY 119SPLOPENG	EUR											
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 123SPLOPENG	EUR											
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR	3,7900	3,7900	3,7500			3,7500					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 126SPLOPENG	EUR											
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR	12,0000	12,0500	12,0000			12,0500					
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR	14,3000	14,3400	14,3000			14,3400					
Warrant	NL0010597480	EUIPY 142SPSOPENG	EUR	16,5800	16,6200	16,5800			16,6200					
Warrant	NL0010946653	EUIPY 145SPSOPENG	EUR	18,9000	18,9500	18,9000			18,9500					
Warrant	NL0010949699	EUIPY 148SPSOPENG	EUR	21,2800	21,3300	21,2800			21,3300					
Warrant	NL0012080378	EUNOK 9.34SPLOPENG	EUR	6,4900	6,8500	6,4900			6,8500					
Warrant	NL0011616107	EUNOK10.13SPSOPENG	EUR	5,8400	5,8400	5,2400			5,2400					
Warrant	NL0010220356	EUNOK8.291SPLOPENG	EUR	17,0100	17,3200	17,0100			17,3200					
Warrant	NL0009910736	EUNOK8.547SPLOPENG	EUR	14,4400	14,7600	14,4400			14,7600					
Warrant	NL0010465266	EUNOK8.804SPLOPENG	EUR	11,8700	12,2000	11,8700			12,2000					
Warrant	NL0010468542	EUNOK9.068SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.409SPLOPENG	EUR	13,4200	13,4900	13,4200			13,4900					
Warrant	NL0010203212	EURAU1.452SPLOPENG	EUR	10,7400	10,8100	10,7400			10,8100					
Warrant	NL0012069017	EURAU1.496SPLOPENG	EUR	8,0500	8,1300	8,0500			8,1300					
Warrant	NL0012466841	EURAU1.541SPLOPENG	EUR	5,2900	5,3700	5,2900			5,3700					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.707SPSOPENG	EUR	9,3700	9,3700	9,2700			9,2700					
Warrant	NL0011364039	EURAU1.758SPSOPENG	EUR	12,6400	12,6400	12,5400			12,5400					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD 1.12SPLOPENG	EUR	2,9900	2,9900	2,5500	2860,0000	1	2,5500	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833578	EUUSD 1.165PSOPENG	EUR	2,5100	2,9700	2,5100	275,0000	1	2,9700	100				
Warrant	NL0012825723	EUUSD 1.195PSOPENG	EUR	7,3000	7,7800	7,3000			7,7800					
Warrant	NL0012481121	EUUSD 1.225PSOPENG	EUR	7,8300	8,3200	7,8300			8,3200					
Warrant	NL0010755807	EUUSD 1.315PSOPENG	EUR	15,7500	16,2800	15,7500			16,2800					
Warrant	NL0010542510	EUUSD 1.355PSOPENG	EUR	19,3400	19,8800	19,3400			19,8800					
Warrant	NL0011627641	EUUSD0.971SPLOPENG	EUR	15,9800	15,9800	15,6000			15,6000					
Warrant	NL0012064760	EUUSD0.972SPLOPENG	EUR	15,8400	15,8400	15,4600			15,4600					
Warrant	NL0012061865	EUUSD0.982SPLOPENG	EUR	14,9900	14,9900	14,6100			14,6100					
Warrant	NL0012068639	EUUSD1.027SPLOPENG	EUR	9,4300	9,4300	9,0200			9,0200					
Warrant	NL0012061857	EUUSD1.063SPLOPENG	EUR	6,3100	6,3100	5,8800			5,8800					
Warrant	NL0011861588	EUUSD1.073SPLOPENG	EUR	5,3700	5,3700	4,9400			4,9400					
Warrant	NL0011862222	EUUSD1.079SPLOPENG	EUR	6,6000	6,6000	6,1800			6,1800					
Warrant	NL0011861570	EUUSD1.084SPLOPENG	EUR	4,4200	4,4200	3,9800	80,6000	1	3,9800	20				
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.095SPLOPENG	EUR	3,4500	3,4500	2,9900	2951,4000	5	3,0200	926				
Warrant	NL0012069520	EUUSD1.096SPLOPENG	EUR											
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.106SPLOPENG	EUR	2,5000	2,5000	2,0600	325,2500	3	2,0600	150				
Warrant	NL0011481619	EUUSD1.109SPLOPENG	EUR	3,9700	3,9700	3,5400			3,5400					
Warrant	NL0011206313	EUUSD1.117SPLOPENG	EUR	1,5100	1,5100	1,0600	5756,0000	6	1,0600	4150				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.128SPLOPENG	EUR	0,5100	0,5100	0,2000	2980,0000	4	0,2000	11100				
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013204332	EUUSD1.148SPLOPENG	EUR	1,4900	1,9400	1,4900	2132,0000	2	1,9400	1300				
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.166SPLOPENG	EUR	5,1400	5,6200	5,1400			5,6200					
Warrant	NL0012826838	EUUSD1.168SPLOPENG	EUR											
Warrant	NL0012831911	EUUSD1.172SPLOPENG	EUR	3,5500	4,0200	3,5500			4,0200					
Warrant	NL0012826895	EUUSD1.175SPLOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPLOPENG	EUR											
Warrant	NL0012831465	EUUSD1.184SPLOPENG	EUR	4,6000	5,0700	4,6000			5,0700					
Warrant	NL0012820500	EUUSD1.196SPLOPENG	EUR	5,6700	6,1500	5,6700			6,1500					
Warrant	NL0012822431	EUUSD1.202SPLOPENG	EUR	8,3900	8,8800	8,3900			8,8800					
Warrant	NL0012818934	EUUSD1.208SPLOPENG	EUR	6,7500	7,2300	6,7500			7,2300					
Warrant	NL0012819536	EUUSD1.214SPLOPENG	EUR	9,4800	9,9800	9,4800			9,9800					
Warrant	NL0012819031	EUUSD1.227SPLOPENG	EUR	10,6000	11,1000	10,6000			11,1000					
Warrant	NL0012480933	EUUSD1.233SPLOPENG	EUR	8,9200	9,4100	8,9200			9,4100					
Warrant	NL0012480859	EUUSD1.245SPLOPENG	EUR	10,0300	10,5300	10,0300			10,5300					
Warrant	NL0012474852	EUUSD1.258SPLOPENG	EUR	11,1600	11,6600	11,1600			11,6600					
Warrant	NL0010820270	EUUSD1.264SPLOPENG	EUR	14,0000	14,5200	14,0000			14,5200					
Warrant	NL0010816880	EUUSD1.271SPLOPENG	EUR	12,3200	12,8300	12,3200			12,8300					
Warrant	NL0010816674	EUUSD1.277SPLOPENG	EUR	15,1500	15,6700	15,1500			15,6700					
Warrant	NL0010814257	EUUSD1.284SPLOPENG	EUR	13,4700	13,9800	13,4700			13,9800					
Warrant	NL0010813200	EUUSD1.297SPLOPENG	EUR	14,6300	15,1400	14,6300			15,1400					
Warrant	NL0010742177	EUUSD1.337SPLOPENG	EUR	18,1500	18,6800	18,1500			18,6800					
Warrant	NL0009757434	EUUSD1.344SPLOPENG	EUR	21,1700	21,7200	21,1700			21,7200					
Warrant	NL0009231521	EUUSD1.357SPLOPENG	EUR	22,3600	22,9100	22,3600			22,9100					
Warrant	NL0012471247	EUUSD1.364SPLOPENG	EUR	20,5000	21,0500	20,5000			21,0500					
Warrant	NL0009234681	EUUSD1.397SPLOPENG	EUR	25,9300	26,5000	25,9300			26,5000					
Warrant	NL0009234731	EUUSD1.441SPLOPENG	EUR	29,8700	30,4600	29,8700			30,4600					
Warrant	NL0010685731	EUUSD1.455SPLOPENG	EUR	31,1600	31,7500	31,1600			31,7500					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	DE000CJ3RM79	FBOOK 150C 0319Z	EUR	0,8050	0,8050	0,7850			0,7850					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,2950	0,2950	0,2850			0,2850					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0580	0,0580	0,0490			0,0490					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011617725	FBOOK 104.SPLOPENG	EUR	55,4300	55,4300	55,4300			55,4300					
Warrant	NL0010215331	FBOOK 26.2SPLOPENG	EUR	126,5000	126,5000	126,5000			126,5000					
Warrant	NL0010529012	FBOOK 33.9SPLOPENG	EUR	120,2500	120,2500	120,2500			120,2500					
Warrant	NL0010754057	FBOOK 71.8SPLOPENG	EUR	89,6400	89,6400	89,6400			89,6400					
Warrant	NL0011366455	FBOOK 94.1SPLOPENG	EUR	71,6200	71,6200	71,6200			71,6200					
Warrant	NL0011625306	FBOOK107.8SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0011622675	FBOOK112.5SPLOPENG	EUR	47,9200	47,9200	47,9200			47,9200					
Warrant	NL0011627096	FBOOK115.3SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0011630710	FBOOK118.1SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,2950	1,2950	1,2850			1,2850					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,6850	0,6850	0,6750			0,6750					
Warrant	NL0010677035	FBOOK60.75SPLOPENG	EUR	93,8200	93,8200	93,8200			93,8200					
Warrant	NL0010756284	FBOOK73.89SPLOPENG	EUR	82,1600	82,1600	82,1600			82,1600					
Warrant	NL0010756276	FBOOK77.59SPLOPENG	EUR	78,8800	78,8800	78,8800			78,8800					
Warrant	NL0011365382	FBOOK89.85SPLOPENG	EUR	68,0100	68,0100	68,0100			68,0100					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,0970	0,0970	0,0920			0,0920					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,7050	0,7050	0,6950			0,6950					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,2950	0,2950	0,2850			0,2850					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,4350	0,4350	0,4250			0,4250					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,3650	0,3650	0,3550			0,3550					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,1950	0,1950	0,1850			0,1850					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR	2,1700	2,1700	2,0100			2,0100					
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	3,2700	3,2700	3,1200			3,1200					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	3,4100	3,5400	3,4100			3,5400					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	2,9600	3,0800	2,9600	1969,5000	1	3,0800	650				
Warrant	NL0013198088	FUGRO 7.2SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR	2,5500	2,6800	2,5500			2,6800					
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR	2,0900	2,2200	2,0900			2,2200					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR	1,5900	1,7200	1,5900			1,7200					
Warrant	NL0013201338	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.1SPSOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.1SPSOPENG	EUR	4,4900	4,4900	4,3300			4,3300					
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.1SPSOPENG	EUR	8,8800	8,8800	8,7300			8,7300					
Warrant	NL0013199227	FUGRO 7.29SPLOPENG	EUR	2,0100	2,1400	2,0100			2,1400					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.67SPLOPENG	EUR	1,6300	1,7600	1,6300			1,7600					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.07SPLOPENG	EUR	1,2300	1,3600	1,2300			1,3600					
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.49SPLOPENG	EUR	0,8100	0,9400	0,8100	465,0000	1	0,9400	500				
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013203151	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	1,2900	1,2900	1,1300			1,1300					
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.86SPSOPENG	EUR	2,0600	2,0600	1,9100			1,9100					
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0012832695	FUGRO11.69SPSOPENG	EUR	2,9000	2,9000	2,7400	697,5000	1	2,7400	250				
Warrant	NL0012827414	FUGRO12.59SPSOPENG	EUR	3,7900	3,7900	3,6300								
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.54SPSOPENG	EUR	4,7400	4,7400	4,5800								
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0180	0,0180	0,0180								
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0120	0,0120	0,0120								
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100								
Warrant	NL0009111327	GBL 36.6SPLOPENG	EUR	47,4700	47,9100	47,4700								
Warrant	NL0010104246	GBL 40.5SPLOPENG	EUR	43,9100	44,3500	43,9100								
Warrant	NL0010207197	GBL 45.5SPLOPENG	EUR	39,2100	39,6500	39,2100								
Warrant	NL0010597985	GBL 56.5SPLOPENG	EUR	28,9500	29,3900	28,9500								
Warrant	NL0011850888	GBL 68.2SPLOPENG	EUR	18,0900	18,5300	18,0900								
Warrant	NL0013201817	GBPUS 1.26SPLOPENG	EUR	5,0700	5,0700	4,4300								
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR	11,1100	11,8200	11,1100								
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR	27,3400	28,1200	27,3400								
Warrant	NL0012838569	GBPUS1.187SPLOPENG	EUR	11,4300	11,4300	10,8100								
Warrant	NL0011857040	GBPUS1.224SPLOPENG	EUR	8,2500	8,2500	7,6200								
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPSOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR	7,3500	8,0400	7,3500				8,0400				
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPSOPENG	EUR	14,9900	15,7200	14,9900								
Warrant	NL0011479696	GBPUS1.478SPSOPENG	EUR	18,9900	19,7300	18,9900								
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	23,1200	23,8800	23,1200								
Warrant	NL0010542247	GBPUS1.619SPSOPENG	EUR	31,7300	32,5300	31,7300								
Warrant	NL0010597506	GBPUS1.667SPSOPENG	EUR	36,0900	36,9100	36,0900								
Warrant	NL0010741112	GBPUS1.717SPSOPENG	EUR	40,5900	41,4300	40,5900								
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0110	0,0120	0,0110								
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,3050	0,3250	0,3050								
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,1250	0,1350	0,1250								
Warrant	NL0011844121	GLPG 44SPLOPENG	EUR	49,7300	49,7300	49,3900								
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV88045	GLPG 90C 0319Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR	0,5500	0,5500	0,5500	275,0000	1	0,5500	500				
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0012829881	GLPG 112.SPSOPENG	EUR	24,0600	24,8500	24,0600	745,5000	1	24,3400	30				
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	56,5100	56,5100	56,1700								
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	51,7500	51,7500	51,4100								
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	46,7700	46,7700	46,4300								
Warrant	NL0011859525	GLPG 49.6SPLOPENG	EUR	44,6300	44,6300	44,2900								
Warrant	NL0012065239	GLPG 51.9SPLOPENG	EUR	38,5200	38,5200	38,1800								
Warrant	NL0011859517	GLPG 54.7SPLOPENG	EUR	39,9900	39,9900	39,6500								
Warrant	NL0012064141	GLPG 55.9SPLOPENG	EUR	34,5400	34,5400	34,2000								
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	37,4900	37,4900	37,1500								
Warrant	NL0012064125	GLPG 59.5SPLOPENG	EUR	30,9200	30,9200	30,5800								
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR	27,8900	27,8900	27,5500								
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	32,1300	32,1300	31,7900								
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	26,2200	26,2200	25,8800								
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
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	12,5000	12,5000	12,1600				12,1600				
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	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	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0013197361	GLPG 98.1SPSOPENG	EUR	19,5400	19,8200	19,5400			19,8200					
Warrant	NL0013196868	GLPG 101.9SPSOPENG	EUR	13,9600	14,2400	13,9600			14,2400					
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 107.8SPSOPENG	EUR	30,3200	30,6000	30,3200			30,6000					
Warrant	NL0012077937	GLPG 66.59SPLOPENG	EUR	23,8400	23,8400	23,5000			23,5000					
Warrant	NL0012078240	GLPG 69.94SPLOPENG	EUR	20,5000	20,5000	19,9300	9965,0000	1	20,1600	500				
Warrant	NL0012822761	GLPG 73.44SPLOPENG	EUR	17,7600	17,7600	17,4200			17,4200					
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.11SPLOPENG	EUR	14,0800	14,0800	13,7400			13,7400					
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 80.97SPLOPENG	EUR	10,2300	10,2300	9,2200	4555,0000	3	9,8900	475				
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 85.02SPLOPENG	EUR	6,1700	6,1700	4,9000	2574,5000	5	5,8300	475				
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 92.94SPSOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPSOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPSOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012462345	GMLTO 31.1SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500					
Warrant	NL0012469712	GMLTO 40.7SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012473177	GMLTO 46.6SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012835789	GMLTO 54.1SPSOPENG	EUR	7,9500	7,9500	7,9300			7,9300					
Warrant	NL0011366471	GMLTO 65.4SPSOPENG	EUR	20,1000	20,1000	20,0800			20,0800					
Warrant	NL0012463509	GMLTO27.51SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700					
Warrant	NL0012462956	GMLTO30.45SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0012467054	GMLTO31.99SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900					
Warrant	NL0012470892	GMLTO47.34SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0012832125	GMLTO51.58SPSOPENG	EUR	1,3600	1,3600	1,3400			1,3400					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.47SPSOPENG	EUR	5,1300	5,1300	5,1100			5,1100					
Warrant	NL0006408544	GOLD 779SPLOPENG	EUR	49,0100	49,0100	48,9800			48,9800					
Warrant	NL0006408551	GOLD 844SPLOPENG	EUR	43,4400	43,4400	43,3900			43,3900					
Warrant	NL0006408569	GOLD 909SPLOPENG	EUR	37,8700	37,8700	37,8000			37,8000					
Warrant	NL0012827562	GOLD 928SPLOPENG	EUR	36,2300	36,2300	36,1400			36,1400					
Warrant	NL0012827570	GOLD 964SPLOPENG	EUR	33,1700	33,1700	33,0700			33,0700					
Warrant	NL0006423535	GOLD 995SPLOPENG	EUR	30,5000	30,5000	30,3900			30,3900					
Warrant	NL0012827554	GOLD 1005SPLOPENG	EUR	29,6700	29,6700	29,5500			29,5500					
Warrant	NL0012827547	GOLD 1030SPLOPENG	EUR	27,4800	27,4800	27,3500			27,3500					
Warrant	NL0011483169	GOLD 1037SPLOPENG	EUR	24,4800	24,4800	24,3400			24,3400					
Warrant	NL0011480074	GOLD 1058SPLOPENG	EUR	22,6200	22,6200	22,4700			22,4700					
Warrant	NL0006425571	GOLD 1058SPLOPENG	EUR	25,1000	25,1000	24,9700			24,9700					
Warrant	NL0011304779	GOLD 1080SPLOPENG	EUR	20,7100	20,7100	20,5600			20,5600					
Warrant	NL0009105469	GOLD 1096SPLOPENG	EUR	21,8100	21,8100	21,6600			21,6600					
Warrant	NL0011303797	GOLD 1102SPLOPENG	EUR	18,7600	18,7600	18,5900			18,5900					
Warrant	NL0011303789	GOLD 1124SPLOPENG	EUR	16,7900	16,7900	16,6200			16,6200					
Warrant	NL0011618392	GOLD 1132SPLOPENG	EUR	18,7400	18,7400	18,5700			18,5700					
Warrant	NL0009107663	GOLD 1134SPLOPENG	EUR	18,5400	18,5400	18,3700			18,3700					
Warrant	NL0010944815	GOLD 1147SPLOPENG	EUR	14,7600	14,7600	14,5800			14,5800					
Warrant	NL0011480942	GOLD 1157SPLOPENG	EUR	16,5900	16,5900	16,4200			16,4200					

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
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1170SPLOPENG	EUR	12,7200	12,7200	12,5300			12,5300					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1180SPLOPENG	EUR	14,6100	14,6100	14,4300			14,4300					
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1193SPLOPENG	EUR	10,6400	10,6400	10,4400			10,4400					
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1204SPLOPENG	EUR	12,5900	12,5900	12,4000			12,4000					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1217SPLOPENG	EUR	8,5300	8,5300	8,3200			8,3200					
Warrant	NL0012826978	GOLD 1220SPLOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1228SPLOPENG	EUR	10,5200	10,5200	10,3200			10,3200					
Warrant	NL0012826937	GOLD 1228SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1242SPLOPENG	EUR	6,4000	6,4000	5,9500	1213,0000	2	6,1800	200				
Warrant	NL0012072013	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1252SPLOPENG	EUR	8,4200	8,4200	8,2100			8,2100					
Warrant	NL0012824635	GOLD 1254SPLOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPLOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPLOPENG	EUR											
Warrant	NL0013201601	GOLD 1266SPLOPENG	EUR	4,2100	4,2100	3,7400	3867,2400	2	3,9800	1026				
Warrant	NL0013201254	GOLD 1277SPLOPENG	EUR	6,2700	6,2700	6,0500			6,0500					
Warrant	NL0012822738	GOLD 1280SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1292SPLOPENG	EUR	1,9100	1,9100	1,5000	3509,9400	3	1,7000	2178				
Warrant	NL0012822050	GOLD 1306SPLOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPLOPENG	EUR	2,1200	2,3800	2,1200			2,3800					
Warrant	NL0013199599	GOLD 1338SPLOPENG	EUR	6,0500	6,3300	6,0500			6,3300					
Warrant	NL0012480412	GOLD 1360SPLOPENG	EUR	4,5300	4,8000	4,5300			4,8000					
Warrant	NL0011850722	GOLD 1379SPLOPENG	EUR	9,8200	10,1100	9,8200			10,1100					
Warrant	NL0010358610	GOLD 1388SPLOPENG	EUR	6,7800	7,0600	6,7800			7,0600					
Warrant	NL0010358453	GOLD 1422SPLOPENG	EUR	13,7000	14,0100	13,7000			14,0100					
Warrant	NL0012079537	GOLD 1428SPLOPENG	EUR	10,4800	10,7700	10,4800			10,7700					
Warrant	NL0010357943	GOLD 1458SPLOPENG	EUR	17,0200	17,3500	17,0200			17,3500					
Warrant	NL0010209201	GOLD 1657SPLOPENG	EUR	30,5500	30,9400	30,5500			30,9400					
Warrant	NL0009765932	GOLD 1829SPLOPENG	EUR	50,8000	51,2800	50,8000			51,2800					
Warrant	NL0009876564	GOLD 1921SPLOPENG	EUR	59,1300	59,6500	59,1300			59,6500					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	72,3100	72,9700	72,3100			72,9700					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	63,4800	64,1400	63,4800			64,1400					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	56,0900	56,7500	56,0900			56,7500					
Warrant	NL0010085627	HEINK 36.3SPLOPENG	EUR	46,9700	47,6300	46,9700			47,6300					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	35,3800	36,0400	35,3800			36,0400					
Warrant	NL0010830899	HEINK 52.6SPLOPENG	EUR	31,8100	32,4700	31,8100			32,4700					
Warrant	NL0010968715	HEINK 56.7SPLOPENG	EUR	27,9800	28,6400	27,9800			28,6400					
Warrant	NL0011016357	HEINK 61.1SPLOPENG	EUR	23,8900	24,5500	23,8900			24,5500					
Warrant	NL0011362264	HEINK 65.7SPLOPENG	EUR	19,6000	20,2600	19,6000			20,2600					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0012469381	HEINK 97.5SPLOPENG	EUR	17,3700	17,3700	16,7100			16,7100					
Warrant	NL0010689758	HEINK45.77SPLOPENG	EUR	35,3000	35,9600	35,3000			35,9600					
Warrant	NL0010743142	HEINK48.37SPLOPENG	EUR	32,7100	33,3700	32,7100			33,3700					
Warrant	NL0010813705	HEINK51.08SPLOPENG	EUR	30,0000	30,6600	30,0000			30,6600					
Warrant	NL0010940037	HEINK53.92SPLOPENG	EUR	27,1500	27,8100	27,1500			27,8100					
Warrant	NL0010967618	HEINK56.91SPLOPENG	EUR	24,1700	24,8300	24,1700			24,8300					
Warrant	NL0011011606	HEINK60.04SPLOPENG	EUR	21,0400	21,7000	21,0400			21,7000					
Warrant	NL0011022132	HEINK63.33SPLOPENG	EUR	17,7400	18,4000	17,7400			18,4000					
Warrant	NL0011363098	HEINK66.73SPLOPENG	EUR	14,3500	15,0500	14,3500	1505,0000	1	15,0100	100				
Warrant	NL0012065379	HEINK70.21SPLOPENG	EUR	10,9100	11,7100	10,9100	199,0700	1	11,5700	17				
Warrant	NL0012066179	HEINK73.88SPLOPENG	EUR	7,2400	8,1800	7,2400	1914,0000	3	7,9000	235				
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	HEINK84.31SPLOPENG	EUR	4,0800	4,0800	3,4200			3,4200					

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
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.67SPLOPENG	EUR	10,4400	10,4400	9,7800			9,7800					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	34,4200	35,2000	34,4200			35,2000					
Warrant	NL0010458881	HENKE 59.5SPLOPENG	EUR	30,0900	30,8700	30,0900			30,8700					
Warrant	NL0010458808	HENKE 66.4SPLOPENG	EUR	23,6600	24,4400	23,6600			24,4400					
Warrant	NL0010526380	HENKE 71.6SPLOPENG	EUR	18,8800	19,6600	18,8800			19,6600					
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	12,3900	13,1700	12,3900			13,1700					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6180SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0011491485	HSCEI 6570SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0011623467	HSCEI 6950SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0011623566	HSCEI 7360SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0011847231	HSCEI 7760SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0011488754	HSCEI 9540SPLOPENG	EUR											
Warrant	NL0012072433	HSCEI 9610SPLOPENG	EUR	2,1500	2,1800	2,1500			2,1800					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10090SPLOPENG	EUR	1,6300	1,6700	1,6300			1,6700					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10600SPLOPENG	EUR	1,0900	1,1200	1,0900			1,1200					
Warrant	NL0012828040	HSCEI11100SPLOPENG	EUR											
Warrant	NL0012825657	HSCEI11690SPLOPENG	EUR	1,5100	1,5100	1,4900			1,4900					
Warrant	NL0012475719	HSCEI12300SPLOPENG	EUR	2,2500	2,2500	2,2200			2,2200					
Warrant	NL0012472971	HSCEI12980SPLOPENG	EUR	3,0400	3,0400	3,0200			3,0200					
Warrant	NL0012469787	HSCEI13680SPLOPENG	EUR	3,8800	3,8800	3,8600			3,8600					
Warrant	NL0012471114	HSCEI14390SPLOPENG	EUR	4,7200	4,7200	4,7000			4,7000					
Warrant	NL0006408130	HSI 4940SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR											
Warrant	NL00009107994	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											
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											
Warrant	NL0012833347	HSI 27190SPLOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPLOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30090SPLOPENG	EUR											
Warrant	NL0012472963	HSI 31700SPLOPENG	EUR											
Warrant	NL0012469761	HSI 33420SPLOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0010203337	IBEX 4240SPLOPENG	EUR	4,8900	4,9300	4,8900			4,9300					
Warrant	NL0010203733	IBEX 4580SPLOPENG	EUR	4,5700	4,6100	4,5700			4,6100					
Warrant	NL0010204335	IBEX 4940SPLOPENG	EUR	4,2300	4,2700	4,2300			4,2700					
Warrant	NL0010207106	IBEX 5710SPLOPENG	EUR	3,5000	3,5300	3,5000			3,5300					
Warrant	NL0010528964	IBEX 6520SPLOPENG	EUR	2,7300	2,7600	2,7300			2,7600					
Warrant	NL0010530408	IBEX 6950SPLOPENG	EUR	2,3100	2,3500	2,3100			2,3500					
Warrant	NL0011847686	IBEX 7340SPLOPENG	EUR	1,9400	1,9800	1,9400			1,9800					
Warrant	NL0011850813	IBEX 7750SPLOPENG	EUR	1,5500	1,5900	1,5500			1,5900					
Warrant	NL0011862859	IBEX 8180SPLOPENG	EUR	1,1500	1,1800	1,1500			1,1800					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8590SPLOPENG	EUR	0,7600	0,7900	0,7600			0,7900					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9340SPSOPENG	EUR	0,9600	0,9600	0,9200			0,9200					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9840SPSOPENG	EUR	1,4800	1,4800	1,4400			1,4400					
Warrant	NL0011027925	IBEX 10370SPSOPENG	EUR	2,0500	2,0500	2,0100			2,0100					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10960SPSOPENG	EUR	2,6700	2,6700	2,6300			2,6300					
Warrant	NL0012075725	IBEX 11540SPSOPENG	EUR	3,2700	3,2700	3,2400			3,2400					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	37,4900	37,8600	37,4900			37,8600					
Warrant	NL0010200788	INBEV 50.5SPLOPENG	EUR	20,3200	20,6900	20,3200	10029,4400	2	20,6900	487				
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.8SPLOPENG	EUR	13,5200	13,8900	13,5200			13,8900					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	9,7600	10,1300	9,7600			10,1300					
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	11,5300	11,5300	11,1500			11,1500					
Warrant	NL0012831366	INBEV 77.2SPSOPENG	EUR	10,7900	10,7900	10,4100			10,4100					
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0012829105	INBEV 83.1SPSOPENG	EUR	16,6800	16,6800	16,3000			16,3000					
Warrant	NL0013198229	INBEV50.39SPLOPENG	EUR	17,5800	17,9500	17,5800			17,9500					
Warrant	NL0012834022	INBEV53.03SPLOPENG	EUR	14,8900	15,2600	14,8900			15,2600					
Warrant	NL0012834014	INBEV55.73SPLOPENG	EUR	12,2300	12,6000	12,2300			12,6000					
Warrant	NL0013199235	INBEV58.53SPLOPENG	EUR	9,4300	9,8000	9,4300			9,8000					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.47SPLOPENG	EUR	6,4900	6,8600	6,4900	2009,0000	2	6,8600	300				
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.56SPLOPENG	EUR	3,4000	3,7700	3,4000			3,7700					
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	INBEV71.73SPSOPENG	EUR	5,3300	5,3300	4,9500			4,9500					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.42SPSOPENG	EUR	23,0000	23,0000	22,6200			22,6200					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,0900	8,1800	8,0900			8,1800					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,3400	6,4200	6,3400			6,4200					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,4400	4,5300	4,4400			4,5300					
Warrant	DE000CJ3Q052	ING 10C 0319Z	EUR	0,9100	0,9650	0,9100			0,9650					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,7800	1,8900	1,7800	442,2600	1	1,8700	234				
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,2550	0,2700	0,2550			0,2700					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0410	0,0430	0,0410			0,0430					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,7900	10,8800	10,7900			10,8800					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,2700	10,3500	10,2700			10,3500					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,6900	9,7800	9,6900			9,7800					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,0400	9,1300	9,0400			9,1300					
Warrant	NL0010098842	ING 2.2SPLOPENG	EUR	8,8600	8,9500	8,8600			8,9500					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,6300	8,7200	8,6300			8,7200					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,3700	8,4500	8,3700			8,4500					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,8100	7,9000	7,8100			7,9000					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,2600	7,3500	7,2600			7,3500					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	6,9600	7,0500	6,9600			7,0500					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,6400	6,7300	6,6400			6,7300					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	5,9700	6,0500	5,9700			6,0500					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	5,6100	5,7000	5,6100			5,7000					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	5,2000	5,2900	5,2000			5,2900					

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	NL0010541934	ING 6.6SPLOPENG	EUR	4,8200	4,9100	4,8200			4,9100					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	4,0200	4,1100	4,0200			4,1100					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,6100	3,7000	3,6100			3,7000					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,3500	3,5000	3,3500	798,0000	1		228				
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,0800	3,1700	3,0800			3,1700					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,8100	2,9000	2,8100			2,9000					
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	2,5500	2,6300	2,5500			2,6300					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	2,3100	2,3900	2,3100			2,3900					
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,1950	1,2350	1,1950			1,2350					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	2,0500	2,1300	2,0500			2,1300					
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,6400	0,6600	0,6400			0,6600					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	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	NL0010355046	ING 3.38SPLOPENG	EUR	7,4700	7,5600	7,4700			7,5600					
Warrant	NL0013201759	ING 10.02SPLOPENG	EUR	0,8200	0,9800	0,8200	6858,1000	6	0,9100	7390				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.33SPLOPENG	EUR	0,5600	0,6900	0,5600	690,0000	1	0,6500	1000				
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0012831259	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	NL0010209789	ING 3.684SPLOPENG	EUR	7,1500	7,2400	7,1500			7,2400					
Warrant	NL0010361135	ING 4.313SPLOPENG	EUR	6,5300	6,6100	6,5300			6,6100					
Warrant	NL0010449583	ING 4.649SPLOPENG	EUR	6,1900	6,2800	6,1900			6,2800					
Warrant	NL0010466363	ING 5.003SPLOPENG	EUR	5,8800	5,9600	5,8800			5,9600					
Warrant	NL0010468138	ING 5.375SPLOPENG	EUR	5,4900	5,5800	5,4900			5,5800					
Warrant	NL0010528311	ING 5.765SPLOPENG	EUR	5,1200	5,2100	5,1200			5,2100					
Warrant	NL0010530903	ING 6.175SPLOPENG	EUR	4,7000	4,7900	4,7000			4,7900					
Warrant	NL0010531026	ING 6.606SPLOPENG	EUR	4,2200	4,3100	4,2200			4,3100					
Warrant	NL0010543476	ING 7.059SPLOPENG	EUR	3,7700	3,8600	3,7700			3,8600					
Warrant	NL0011847298	ING 7.493SPLOPENG	EUR	3,3900	3,4700	3,3900			3,4700					
Warrant	NL0011847959	ING 7.948SPLOPENG	EUR	2,9300	3,0200	2,9300			3,0200					
Warrant	NL0011850474	ING 8.415SPLOPENG	EUR	2,4400	2,6000	2,4400	520,0000	1	2,5300	200				
Warrant	NL0011850466	ING 8.904SPLOPENG	EUR	1,9300	2,0500	1,9300	39896,6000	12	2,0200	19895				
Warrant	NL0013199268	ING 9.171SPLOPENG	EUR	1,7000	1,7900	1,7000			1,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR											
Warrant	NL0013199250	ING 9.447SPLOPENG	EUR	1,4300	1,5200	1,4300	144,0000	1	1,5200	100				
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.716SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.732SPLOPENG	EUR	1,1500	1,2200	1,1500	1405,0000	2	1,2200	1200				
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PI01	KBC 63C 0619Z	EUR	0,2700	0,3000	0,2700				0,3000				
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,0790	0,1030	0,0790				0,1030				
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0110	0,0120	0,0110				0,0120				
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0610	0,0690	0,0610				0,0690				
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	45,6300	46,2300	45,6300				46,2300				
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	42,5200	43,1200	42,5200				43,1200				
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	37,1100	37,1100	37,1100				37,1100				
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	35,1100	35,1100	35,1100				35,1100				
Warrant	NL0010694592	KBC 32.1SPLOPENG	EUR	27,0100	27,6100	27,0100				27,6100				
Warrant	NL0011855341	KBC 43.6SPLOPENG	EUR	19,1900	19,7900	19,1900				19,7900				
Warrant	NL0012064661	KBC 50.7SPLOPENG	EUR	12,7100	13,3100	12,7100				13,3100				
Warrant	NL0013198856	KBC 54.3SPLOPENG	EUR	9,4800	10,0800	9,4800				10,0800				
Warrant	NL0013199375	KBC 55.9SPLOPENG	EUR	3,2100	3,8100	3,2100				3,8100				
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,6450	0,7150	0,6450				0,7150				
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR											
Warrant	DE000CJ3RBQ8	KBC 58.5C 0319Z	EUR	0,4250	0,5050	0,4250				0,5050				
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR	9,7400	9,7400	9,0600				9,0600				
Warrant	NL0013199383	KBC 61.8SPSOPENG	EUR	3,5500	3,5500	2,8700				2,8700				
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0011847991	KBC 36.08SPLOPENG	EUR	23,0300	23,6300	23,0300				23,6300				
Warrant	NL0011848833	KBC 38.21SPLOPENG	EUR	20,9100	21,5100	20,9100				21,5100				
Warrant	NL0011850573	KBC 40.42SPLOPENG	EUR	18,6900	19,2900	18,6900				19,2900				
Warrant	NL0011852090	KBC 42.75SPLOPENG	EUR	16,3600	16,9600	16,3600				16,9600				
Warrant	NL0011856786	KBC 45.19SPLOPENG	EUR	13,9200	14,5200	13,9200				14,5200				
Warrant	NL0011859756	KBC 50.44SPLOPENG	EUR	8,6600	9,2600	8,6600				9,2600				
Warrant	NL0012070387	KBC 53.23SPLOPENG	EUR	5,8800	6,4800	5,8800				6,4800				
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.71SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.47SPSOPENG	EUR	8,2100	8,2100	7,5300				7,5300				
Warrant	NL0012478200	KBC 71.54SPSOPENG	EUR	13,2900	13,2900	12,6100				12,6100				
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,9000	1,9000	1,8900				1,8900				
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,9400	0,9400	0,9300				0,9300				
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,4300	2,4300	2,4200				2,4200				
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,2800	2,2800	2,2600				2,2600				
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,2200	2,2200	2,2100				2,2100				
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	2,0900	2,0900	2,0800				2,0800				
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,9900	1,9900	1,9800				1,9800				
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,7500	1,7500	1,7400				1,7400				
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,6200	1,6200	1,6000				1,6000				
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,4900	1,4900	1,4700				1,4700				
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,3200	1,3200	1,3100				1,3100				
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,1600	1,1600	1,1500				1,1500				
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,0600	1,0600	1,0500				1,0500				
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,6700	0,6700	0,6600				0,6600				
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,8100	0,8100	0,7900				0,7900				
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,6600	0,6600	0,6400				0,6400				
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013198682	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203581	KPN 2.5SPLOPENG	EUR	0,5200	0,5200	0,5100				0,5100				
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0013203441	KPN 2.6SPLOPENG	EUR	0,1800	0,1800	0,1600				0,1600				
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,3600	0,3600	0,3500				0,3500				
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR	0,5200	0,5300	0,5200				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
Warrant	NL0011296728	KPN 3.15SPSOPENG	EUR	0,8500	0,8600	0,8500			0,8600					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,8200	0,8200	0,8100			0,8100					
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,5200	0,5200	0,5100	510,0000	1	0,5100	1000				
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,3500	0,3500	0,3400			0,3400					
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	0,4200	0,4100			0,4200					
Warrant	NL0013199003	LIGHT 15.45PLOPENG	EUR	8,4600	8,4600	8,3400			8,3400					
Warrant	NL0012833115	LIGHT 16.65PLOPENG	EUR	7,3700	7,3700	7,2500			7,2500					
Warrant	NL0012823686	LIGHT 17.85PLOPENG	EUR	6,2200	6,2200	6,1000			6,1000					
Warrant	NL0013203037	LIGHT 19.15PLOPENG	EUR	5,0800	5,0800	4,9600			4,9600					
Warrant	NL0012823132	LIGHT 19.15PLOPENG	EUR											
Warrant	NL0013201171	LIGHT 19.25PLOPENG	EUR	3,7100	3,7500	3,5900	997,5000	1	3,5900	266				
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0013203763	LIGHT 20.45PLOPENG	EUR	3,8300	3,8300	3,7100			3,7100					
Warrant	NL0012836514	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.15PLOPENG	EUR											
Warrant	NL0013203755	LIGHT 21.85PLOPENG	EUR	2,5000	2,5000	2,3800			2,3800					
Warrant	NL0012833941	LIGHT 21.85SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.95PLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55SPSOPENG	EUR	2,8200	2,9100	2,8200			2,9100					
Warrant	NL0012825004	LIGHT 24.95SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.85SPSOPENG	EUR	5,3200	5,4100	5,3200			5,4100					
Warrant	NL0013199466	LIGHT15.69SPLOPENG	EUR	7,2200	7,2200	7,1000			7,1000					
Warrant	NL0013197015	LIGHT16.52SPLOPENG	EUR	6,4000	6,4000	6,2800			6,2800					
Warrant	NL0012831804	LIGHT17.36SPLOPENG	EUR	5,5100	5,5100	5,3900			5,3900					
Warrant	NL0012823371	LIGHT18.27SPLOPENG	EUR	4,6100	4,6100	4,4900			4,4900					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.15SPLOPENG	EUR											
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0013202641	LIGHT20.16SPLOPENG	EUR	2,7400	2,7400	2,6200			2,6200					
Warrant	NL0013199474	LIGHT20.17SPSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0013204167	LIGHT21.18SPLOPENG	EUR	1,7200	1,7200	1,6000			1,6000					
Warrant	NL0013199482	LIGHT21.68SPSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0013204365	LIGHT22.24SPLOPENG	EUR	0,6600	0,6600	0,5400			0,5400					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.29SPSOPENG	EUR	0,8100	0,9000	0,8100			0,9000					
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.05SPSOPENG	EUR	2,5400	2,6300	2,5400			2,6300					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.95SPSOPENG	EUR	4,4400	4,5300	4,4400			4,5300					
Warrant	NL0012819528	LIGHT28.99SPSOPENG	EUR	6,4700	6,5600	6,4700			6,5600					
Warrant	DE000CJ3RNE9	LRXC 150C 0319Z	EUR	1,1200	1,1900	1,1200			1,1900					
Warrant	DE000CV8AZ16	LRXC 180C 0319Z	EUR	0,2150	0,2450	0,2150			0,2450					
Warrant	DE000CV8AKD6	LRXC 200C 0319Z	EUR	0,0350	0,0410	0,0350			0,0410					
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	1,6050	1,6550	1,6050			1,6550					
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	0,9650	1,0150	0,9650			1,0150					
Warrant	NL0010966826	LVMH 1175PLOPENG	EUR	17,7600	18,0900	17,7600			18,0900					
Warrant	NL0012063267	LVMH 1695PLOPENG	EUR	12,9500	13,2800	12,9500			13,2800					
Warrant	NL0012825269	LVMH 2195PLOPENG	EUR	8,2800	8,6100	8,2800			8,6100					
Warrant	NL0012825251	LVMH 2615PLOPENG	EUR											
Warrant	NL0012828750	LVMH 2845PLOPENG	EUR											
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,0490	0,0490	0,0480			0,0480					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,0630	0,0630	0,0620			0,0620					
Warrant	DE000CJ3RK63	MICRO 33C 0319Z	EUR	0,5550	0,5650	0,5550			0,5650					
Warrant	DE000CJ3RNG4	MICRO 36C 0319Z	EUR	0,3550	0,3550	0,3550			0,3550					

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
Warrant	DE000C3RK89	MICRO 36C 0619Z	EUR	0,5450	0,5650	0,5450			0,5650					
Warrant	DE000C3N914	MICRO 46C 0319Z	EUR	0,0290	0,0290	0,0280			0,0280					
Warrant	DE000C8YAY33	MICRO 50C 0319Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000C3RK71	MICRO 34.5C 0619Z	EUR	0,6250	0,6450	0,6250			0,6450					
Warrant	DE000C3RNH2	MSOFT 104C 0319Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000C3RNJ8	MSOFT 108C 0619Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000C3N922	MSOFT 112C 0319Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000C3R3U1	MSOFT 116C 0619Z	EUR	0,0950	0,0950	0,0940			0,0940					
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	68,2000	68,2000	68,2000			68,2000					
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	65,3700	65,3700	65,3700			65,3700					
Warrant	NL0010746491	MSOFT 37.9SPLOPENG	EUR	62,3400	62,3400	62,3400			62,3400					
Warrant	NL0011850185	MSOFT 55.3SPLOPENG	EUR	48,0300	48,0300	48,0300			48,0300					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	51,7200	52,1500	51,7200			52,1500					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	44,7000	45,0900	44,7000			45,0900					
Warrant	NL0010344073	NASDAQ 2680SPLOPENG	EUR	38,5300	38,8900	38,5300			38,8900					
Warrant	NL0010362489	NASDAQ 2830SPLOPENG	EUR	37,2600	37,6200	37,2600			37,6200					
Warrant	NL0010538815	NASDAQ 3150SPLOPENG	EUR	34,5500	34,8900	34,5500			34,8900					
Warrant	NL0010543708	NASDAQ 3360SPLOPENG	EUR	32,7700	33,1100	32,7700			33,1100					
Warrant	NL0010590782	NASDAQ 3580SPLOPENG	EUR	30,8700	31,2000	30,8700			31,2000					
Warrant	NL0010742151	NASDAQ 3782SPLOPENG	EUR	27,6700	27,9800	27,6700			27,9800					
Warrant	NL0010745253	NASDAQ 3863SPLOPENG	EUR	26,9500	27,2600	26,9500			27,2600					
Warrant	NL0010747333	NASDAQ 3946SPLOPENG	EUR	26,2200	26,5300	26,2200			26,5300					
Warrant	NL0011363890	NASDAQ 4009SPLOPENG	EUR	25,6700	25,9700	25,6700			25,9700					
Warrant	NL0011364740	NASDAQ 4020SPLOPENG	EUR	27,1800	27,4900	27,1800			27,4900					
Warrant	NL0011363882	NASDAQ 4030SPLOPENG	EUR	25,4800	25,7900	25,4800			25,7900					
Warrant	NL0011363874	NASDAQ 4051SPLOPENG	EUR	25,2900	25,6000	25,2900			25,6000					
Warrant	NL0011363866	NASDAQ 4072SPLOPENG	EUR	25,1100	25,4100	25,1100			25,4100					
Warrant	NL0011363858	NASDAQ 4094SPLOPENG	EUR	24,9700	25,2700	24,9700			25,2700					
Warrant	NL0011618210	NASDAQ 4110SPLOPENG	EUR	26,4700	26,7800	26,4700			26,7800					
Warrant	NL0011620448	NASDAQ 4124SPLOPENG	EUR	24,7000	25,0000	24,7000			25,0000					
Warrant	NL0011619556	NASDAQ 4190SPLOPENG	EUR	25,7500	26,0500	25,7500			26,0500					
Warrant	NL0011620430	NASDAQ 4215SPLOPENG	EUR	23,9500	24,2500	23,9500			24,2500					
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4276SPLOPENG	EUR	23,3500	23,6500	23,3500			23,6500					
Warrant	NL0011621263	NASDAQ 4280SPLOPENG	EUR	25,0100	25,3100	25,0100			25,3100					
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDAQ 4308SPLOPENG	EUR	23,0800	23,3700	23,0800			23,3700					
Warrant	NL0011845698	NASDAQ 4361SPLOPENG	EUR	22,6200	22,9200	22,6200			22,9200					
Warrant	NL0011622337	NASDAQ 4370SPLOPENG	EUR	24,2600	24,5600	24,2600			24,5600					
Warrant	NL0011846050	NASDAQ 4416SPLOPENG	EUR	22,1500	22,4400	22,1500			22,4400					
Warrant	NL0011845516	NASDAQ 4460SPLOPENG	EUR	23,4900	23,7900	23,4900			23,7900					
Warrant	NL0011846639	NASDAQ 4471SPLOPENG	EUR	21,6600	21,9500	21,6600			21,9500					
Warrant	NL0011847827	NASDAQ 4526SPLOPENG	EUR	21,1700	21,4600	21,1700			21,4600					
Warrant	NL0011845979	NASDAQ 4550SPLOPENG	EUR	22,7100	23,0100	22,7100			23,0100					
Warrant	NL0011848270	NASDAQ 4582SPLOPENG	EUR	20,6600	20,9500	20,6600			20,9500					
Warrant	NL0011848957	NASDAQ 4639SPLOPENG	EUR	20,2000	20,4800	20,2000			20,4800					
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDAQ 4696SPLOPENG	EUR	19,7000	19,9700	19,7000			19,9700					
Warrant	NL0011848130	NASDAQ 4750SPLOPENG	EUR	21,1100	21,4000	21,1100			21,4000					
Warrant	NL0011849914	NASDAQ 4755SPLOPENG	EUR	19,1800	19,4600	19,1800			19,4600					
Warrant	NL0011851449	NASDAQ 4814SPLOPENG	EUR	18,6600	18,9300	18,6600			18,9300					
Warrant	NL0011850037	NASDAQ 4840SPLOPENG	EUR	20,2800	20,5700	20,2800			20,5700					
Warrant	NL0011855176	NASDAQ 4873SPLOPENG	EUR	18,1300	18,4100	18,1300			18,4100					
Warrant	NL0012061667	NASDAQ 4933SPLOPENG	EUR	17,6000	17,8700	17,6000			17,8700					
Warrant	NL0011862867	NASDAQ 4940SPLOPENG	EUR	19,4500	19,7300	19,4500			19,7300					
Warrant	NL0012063481	NASDAQ 4994SPLOPENG	EUR	17,0700	17,3300	17,0700			17,3300					
Warrant	NL0012063606	NASDAQ 5040SPLOPENG	EUR	18,6000	18,8700	18,6000			18,8700					
Warrant	NL0012063937	NASDAQ 5056SPLOPENG	EUR	16,5200	16,7900	16,5200			16,7900					
Warrant	NL0012064992	NASDAQ 5118SPLOPENG	EUR	15,9700	16,2300	15,9700			16,2300					
Warrant	NL0012065460	NASDAQ 5181SPLOPENG	EUR	15,4200	15,6800	15,4200			15,6800					
Warrant	NL0012066096	NASDAQ 5245SPLOPENG	EUR	14,8500	15,1100	14,8500			15,1100					
Warrant	NL0012064190	NASDAQ 5250SPLOPENG	EUR	16,8400	17,1000	16,8400			17,1000					
Warrant	NL0012066146	NASDAQ 5309SPLOPENG	EUR	14,2800	14,5400	14,2800			14,5400					
Warrant	NL0012065882	NASDAQ 5360SPLOPENG	EUR	15,9300	16,2000	15,9300			16,2000					
Warrant	NL0012066997	NASDAQ 5375SPLOPENG	EUR	13,7100	13,9600	13,7100			13,9600					
Warrant	NL0012069447	NASDAQ 5441SPLOPENG	EUR	13,1300	13,3400	13,1300			13,3400					
Warrant	NL0012066500	NASDAQ 5470SPLOPENG	EUR	15,0100	15,2700	15,0100			15,2700					
Warrant	NL0012070965	NASDAQ 5507SPLOPENG	EUR	12,5400	12,7800	12,5400			12,7800					
Warrant	NL0012071120	NASDAQ 5575SPLOPENG	EUR	11,9400	12,1800	11,9400			12,1800					
Warrant	NL0012069207	NASDAQ 5580SPLOPENG	EUR	14,0700	14,3200	14,0700			14,3200					
Warrant	NL0012072003	NASDAQ 5643SPLOPENG	EUR	11,3400	11,5800	11,3400			11,5800					
Warrant	NL0012073290	NASDAQ 5782SPLOPENG	EUR	10,1700	10,4100	10,1700			10,4100					

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
Warrant	NL0012071476	NASDQ 5810SPLOPENG	EUR	12,1300	12,3800	12,1300			12,3800					
Warrant	NL0012076574	NASDQ 5853SPLOPENG	EUR	9,4900	9,7200	9,4900			9,7200					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0013200389	NASDQ 5923SPLOPENG	EUR	8,8700	9,1000	8,8700			9,1000					
Warrant	NL0012078851	NASDQ 5930SPLOPENG	EUR	11,1400	11,3800	11,1400			11,3800					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 5994SPLOPENG	EUR	8,2400	8,4700	8,2400			8,4700					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6050SPLOPENG	EUR	10,1400	10,3800	10,1400			10,3800					
Warrant	NL0013200363	NASDQ 6066SPLOPENG	EUR	7,6000	7,8300	7,6000			7,8300					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6139SPLOPENG	EUR	6,9600	7,1800	6,9600			7,1800					
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013199847	NASDQ 6170SPLOPENG	EUR	9,1200	9,3500	9,1200			9,3500					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6213SPLOPENG	EUR	6,3100	6,5300	6,3100			6,5300					
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6287SPLOPENG	EUR	5,6500	5,8700	5,6500			5,8700					
Warrant	NL0013199839	NASDQ 6290SPLOPENG	EUR	8,0800	8,3100	8,0800			8,3100					
Warrant	NL0013202211	NASDQ 6363SPLOPENG	EUR	4,9800	5,2000	4,9800			5,2000					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6420SPLOPENG	EUR	7,0300	7,2500	7,0300			7,2500					
Warrant	NL0013203391	NASDQ 6439SPLOPENG	EUR	4,3100	4,5200	4,3100			4,5200					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6517SPLOPENG	EUR	3,6300	3,8300	3,6300			3,8300					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6550SPLOPENG	EUR	5,9500	6,1600	5,9500			6,1600					
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPSOPENG	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	4,8400	5,0600	4,8400			5,0600					
Warrant	NL0013201718	NASDQ 6690SPSOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
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	1,5000	1,5000	1,3100	1425,0000	3	1,3100	950				
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR	5,1500	5,1500	4,9900			4,9900					
Warrant	NL0012837769	NASDQ 7137SPSOPENG	EUR	2,2500	2,2500	2,0700	3890,0000	2	2,0700	1800				
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7224SPSOPENG	EUR	3,0000	3,0000	2,8200			2,8200					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR	7,8800	7,8800	7,7300			7,7300					
Warrant	NL0012832513	NASDQ 7401SPSOPENG	EUR	4,5600	4,5600	4,3900			4,3900					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	6,1800	6,1800	5,8500	1474,2000	1	6,0200	252				
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	10,7100	10,7100	10,5700			10,5700					
Warrant	NL0012471338	NASDQ 7768SPSOPENG	EUR	7,8200	7,8200	7,6700			7,6700					
Warrant	NL0012820245	NASDQ 7862SPSOPENG	EUR	8,6600	8,6600	8,5100			8,5100					
Warrant	NL0012821961	NASDQ 7957SPSOPENG	EUR	9,4900	9,4900	9,3500			9,3500					
Warrant	NL0012826499	NASDQ 8151SPSOPENG	EUR	11,2000	11,2000	11,0600			11,0600					
Warrant	NL0012826788	NASDQ 8249SPSOPENG	EUR	12,0700	12,0700	11,9300			11,9300					
Warrant	NL0012828537	NASDQ 8348SPSOPENG	EUR	12,9400	12,9400	12,8100			12,8100					
Warrant	NL0012830954	NASDQ 8449SPSOPENG	EUR	13,8300	13,8300	13,7100			13,7100					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	18,2100	18,2100	18,1100			18,1100					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	33,5800	33,5800	33,5800			33,5800					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.57SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0012823959	NESTL73.07SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0012467997	NGAS 2.45PLOPENG	EUR	0,4200	0,4300	0,4200	71,6900	2	0,4300	168				
Warrant	NL0012827661	NGAS 2.95PLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75PLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.55SPSOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.88SPLOPENG	EUR	0,8400	0,9000	0,8400	1240,5000	2	0,8600	1400				
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,7300	0,7600	0,7300	253,2400	6	0,7400	341				
Warrant	NL0012476675	NGAS 2.53SPLOPENG	EUR	0,3100	0,3200	0,3100			0,3200					
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.86SPSOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.19SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.32SPSOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.57SPSOPENG	EUR	1,0900	1,0900	1,0800			1,0800					
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 3.86SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.17SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.86SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012834931	NGAS 5.24SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,4100	3,4200	3,4100			3,4200					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	3,8100	3,8200	3,8100			3,8200					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	120,7500	121,7000	120,7500			121,7000					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	102,8200	103,7200	102,8200			103,7200					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	86,8000	87,7100	86,8000			87,7100					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	82,2900	83,2000	82,2900			83,2000					
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	61,9700	62,8800	61,9700			62,8800					
Warrant	NL0010746582	NIKEI14300SPLOPENG	EUR	52,7200	53,6200	52,7200			53,6200					
Warrant	NL0011844923	NIKEI14750SPLOPENG	EUR	49,1900	50,0900	49,1900			50,0900					
Warrant	NL0011848148	NIKEI15205SPLOPENG	EUR	45,5600	46,4600	45,5600			46,4600					
Warrant	NL0011848528	NIKEI15700SPLOPENG	EUR	41,8200	42,7200	41,8200			42,7200					
Warrant	NL0011859616	NIKEI16700SPLOPENG	EUR	34,0800	34,9800	34,0800			34,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	25,8500	26,7400	25,8500			26,7400					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	21,5400	22,4300	21,5400			22,4300					
Warrant	NL0012071484	NIKEI18880SPLOPENG	EUR	17,1500	18,0400	17,1500	1961,3000	1	18,0400	110				
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19450SPLOPENG	EUR	1,3500	1,4400	1,3500			1,4400					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20030SPLOPENG	EUR	0,8900	0,9800	0,8900			0,9800					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPSOPENG	EUR	1,2700	1,2700	1,1800			1,1800					
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21740SPSOPENG	EUR	1,8100	1,8100	1,7200			1,7200					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22420SPSOPENG	EUR	2,3700	2,3700	2,2800			2,2800					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPSOPENG	EUR											
Warrant	NL0012835235	NIKEI23110SPSOPENG	EUR	2,9500	2,9500	2,8600			2,8600					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPSOPENG	EUR											
Warrant	NL0012832182	NIKEI23830SPSOPENG	EUR	3,5400	3,5400	3,4500			3,4500					
Warrant	NL0012466882	NIKEI24570SPSOPENG	EUR	40,8400	40,8400	39,9700			39,9700					
Warrant	NL0012822035	NIKEI25310SPSOPENG	EUR	4,7700	4,7700	4,6900			4,6900					
Warrant	NL0012822043	NIKEI26860SPSOPENG	EUR	6,0700	6,0700	5,9800			5,9800					
Warrant	NL0012826820	NIKEI27680SPSOPENG	EUR	6,7400	6,7400	6,6500			6,6500					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0011198098	NKOYJ 6.15PSOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0011303268	NKOYJ 6.85PSOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	23,6000	23,6000	23,5400			23,5400					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	20,7800	20,7800	20,7200			20,7200					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	16,2100	16,2100	16,1500			16,1500					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	27,0800	27,0800	27,0200			27,0200					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	24,8500	24,8500	24,7900			24,7900					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	19,2700	19,2700	19,2100			19,2100					
Warrant	NL0011861968	NNGRP 26.85PLOPENG	EUR	11,7000	11,7000	11,6400			11,6400					
Warrant	NL0012075030	NNGRP 27.75PLOPENG	EUR	10,9100	11,1400	10,8500	1887,0000	2	10,8500	170				
Warrant	NL0012075204	NNGRP 28.95PLOPENG	EUR	7,7900	7,7900	7,7300			7,7300					
Warrant	NL0012080055	NNGRP 30.95PLOPENG	EUR	7,9400	7,9400	7,8800			7,8800					
Warrant	NL0012465249	NNGRP 31.95PLOPENG	EUR	6,9300	6,9300	6,8700			6,8700					
Warrant	NL0012080816	NNGRP 32.15PLOPENG	EUR	4,5900	4,5900	4,5300			4,5300					
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.25PLOPENG	EUR	4,8500	4,8500	4,7900			4,7900					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSOPENG	EUR	5,0900	5,1500	5,0900			5,1500					
Warrant	NL0012465256	NNGRP 39.15PSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.25PSOPENG	EUR	9,2100	9,2700	9,2100			9,2700					
Warrant	NL0011856513	NNGRP21.86SPLOPENG	EUR	14,7800	14,7800	14,7200			14,7200					
Warrant	NL0011856505	NNGRP23.18SPLOPENG	EUR	13,5100	13,5100	13,4500			13,4500					
Warrant	NL0011859780	NNGRP24.52SPLOPENG	EUR	12,1800	12,1800	12,1200			12,1200					
Warrant	NL0011860556	NNGRP25.93SPLOPENG	EUR	10,7700	10,7700	10,7100			10,7100					
Warrant	NL0012071344	NNGRP27.41SPLOPENG	EUR	9,2900	9,2900	9,2300			9,2300					
Warrant	NL0012075642	NNGRP30.47SPLOPENG	EUR	6,2200	6,2200	6,1600			6,1600					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.72SPLOPENG	EUR	2,9800	2,9800	2,9200			2,9200					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0013202047	NNGRP35.41SPLOPENG	EUR	1,2900	1,4800	1,2300	1480,0000	1	1,2300	1000				
Warrant	NL0012837363	NNGRP37.93SPSOPENG	EUR	1,5400	1,6000	1,5400			1,6000					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.79SPSOPENG	EUR	4,4000	4,4600	4,4000			4,4600					
Warrant	NL0010740478	NTFLX 50.35PLOPENG	EUR	187,3000	187,3000	187,3000			187,3000					
Warrant	NL0011212972	NTFLX 67.15PLOPENG	EUR	177,8000	177,8000	177,8000			177,8000					
Warrant	NL0011475421	NVDA 24.65PLOPENG	EUR	110,3500	110,3500	110,3500			110,3500					
Warrant	NL0012835292	NYRST 1.15PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834196	NYRST 1.25PLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.55PSOPENG	EUR	2,4300	2,4500	2,4300			2,4500					
Warrant	NL0012826168	NYRST 3.15PLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.515PLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.495PLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.635PLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.955PLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.135PLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.145PLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.235PSOPENG	EUR	2,1200	2,1300	2,1200			2,1300					
Warrant	NL0012830582	NYRST 2.355PLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.565PLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.575PLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.835PLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.735PLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.065PLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.095PLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.395PLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.425PLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.825PLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.185PSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.85PLOPENG	EUR	9,0300	9,0300	9,0100			9,0100					
Warrant	NL0011634373	OCI 10.85PLOPENG	EUR	8,1800	8,1800	8,1600			8,1600					
Warrant	NL0012063275	OCI 15.25PLOPENG	EUR	4,0300	4,0300	4,0100			4,0100					
Warrant	NL0013203003	OCI 16.65PLOPENG	EUR	2,7700	2,7700	2,7500	690,0000	1	2,7500	250				
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0012819429	OCI 21.45PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
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 515PSOPENG	EUR											
Warrant	NL0012836365	OILCR 535PSOPENG	EUR											
Warrant	NL0012837488	OILCR 535PSOPENG	EUR											
Warrant	NL0012824825	OILCR 645PLOPENG	EUR											
Warrant	NL0012827455	OILCR 685PSOPENG	EUR											
Warrant	NL0012831481	OILCR 745PLOPENG	EUR											
Warrant	NL0010955332	OILCR 805PSOPENG	EUR	28,2500	28,6600	28,2500			28,6600					
Warrant	NL0011492749	OILCR 31.25PLOPENG	EUR	19,9800	19,9800	19,7800			19,7800					
Warrant	NL0011492335	OILCR 35.55PLOPENG	EUR	16,3500	16,3500	16,1400			16,1400					
Warrant	NL0011491667	OILCR 37.15PLOPENG	EUR	15,0300	15,0300	14,8100			14,8100					
Warrant	NL0011491162	OILCR 37.85PLOPENG	EUR	14,4300	14,4300	14,2200			14,2200					
Warrant	NL0011491063	OILCR 38.65PLOPENG	EUR	13,7700	13,7700	13,5500			13,5500					
Warrant	NL0011492715	OILCR 39.55PLOPENG	EUR	13,0300	13,0300	12,8100			12,8100					
Warrant	NL0011619630	OILCR 40.35PLOPENG	EUR	12,3000	12,3000	12,0700			12,0700					
Warrant	NL0011620208	OILCR 41.25PLOPENG	EUR	11,5400	11,5400	11,3100			11,3100					
Warrant	NL0011622170	OILCR 42.45PLOPENG	EUR	8,9000	8,9000	8,6500	26,5500	1	8,6500	3				
Warrant	NL0012075469	OILCR 43.45PLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.85PLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.25PLOPENG	EUR											
Warrant	NL0013199961	OILCR 46.85PLOPENG	EUR	5,0600	5,0600	4,4300	1130,0000	2	4,8000	250				
Warrant	NL0012080634	OILCR 47.75PLOPENG	EUR											
Warrant	NL0013199623	OILCR 47.85PLOPENG	EUR	6,0300	6,0300	5,7700			5,7700					
Warrant	NL0013198005	OILCR 48.95PSOPENG	EUR											
Warrant	NL0012462873	OILCR 49.25PLOPENG	EUR											
Warrant	NL0013201916	OILCR 49.25PLOPENG	EUR	4,8300	4,8300	4,5700			4,5700					
Warrant	NL0012464077	OILCR 50.35PLOPENG	EUR											
Warrant	NL0013201270	OILCR 50.45PLOPENG	EUR											
Warrant	NL0013201908	OILCR 50.75PLOPENG	EUR	3,5900	3,5900	3,3300			3,3300					
Warrant	NL0013196934	OILCR 50.75PLOPENG	EUR											
Warrant	NL0012836068	OILCR 51.85PLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.95PLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.25PLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.55PLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.65PSOPENG	EUR											
Warrant	NL0013203797	OILCR 53.85PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	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	7,6400	7,9600	7,6400			7,9600					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.2SPSOPENG	EUR	9,8700	10,2000	9,8700			10,2000					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012827877	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	NL0012834154	OILCR 70.8SPSOPENG	EUR	19,7400	20,1100	19,7400			20,1100					
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0012823934	OILCR108.3SPSOPENG	EUR	49,7100	50,2200	49,7100			50,2200					
Warrant	NL0011618798	OILCR36.62SPLOPENG	EUR	13,9600	13,9600	13,7400			13,7400					
Warrant	NL0011492293	OILCR37.23SPLOPENG	EUR	13,4200	13,4200	13,2000			13,2000					
Warrant	NL0011491519	OILCR38.71SPLOPENG	EUR	12,1300	12,1300	11,9000			11,9000					
Warrant	NL0011491196	OILCR39.33SPLOPENG	EUR	11,5400	11,5400	11,3100			11,3100					
Warrant	NL0011490867	OILCR40.12SPLOPENG	EUR	10,9000	10,9000	10,6600			10,6600					
Warrant	NL0011619606	OILCR41.67SPLOPENG	EUR	9,5000	9,5000	9,2600			9,2600					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.46SPLOPENG	EUR	8,0100	8,0100	7,7600			7,7600					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.55SPLOPENG	EUR	7,0500	7,0500	6,8000			6,8000					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR45.66SPLOPENG	EUR	6,0700	6,0700	5,8100			5,8100					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013199953	OILCR47.97SPLOPENG	EUR	4,0300	4,0300	3,7600			3,7600					
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.18SPLOPENG	EUR	2,9600	2,9600	2,6900			2,6900					
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013201627	OILCR50.41SPLOPENG	EUR	1,8800	2,1000	1,0100	1199,0000	7	1,5900	800				
Warrant	NL0013197452	OILCR50.71SPSOPENG	EUR											
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0013203490	OILCR51.68SPLOPENG	EUR	0,7500	0,7500	0,3500	203,5000	2	0,3500	550				
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	OILCR57.73SPSOPENG	EUR	5,0500	5,3500	5,0500			5,3500					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.21SPSOPENG	EUR	6,3500	6,6600	6,3500			6,6600					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.71SPSOPENG	EUR	7,6700	7,9900	7,6700			7,9900					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.26SPSOPENG	EUR	9,0400	9,3700	9,0400			9,3700					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.45SPSOPENG	EUR	11,8700	12,2100	11,8700			12,2100					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPLOPENG	EUR											
Warrant	NL0012833958	OILCR68.84SPLOPENG	EUR	14,8500	15,2000	14,8500			15,2000					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPLOPENG	EUR											
Warrant	NL0012833966	OILCR70.59SPLOPENG	EUR	16,4000	16,7500	16,4000			16,7500					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPLOPENG	EUR											
Warrant	NL0012833974	OILCR72.39SPLOPENG	EUR	17,9800	18,3500	17,9800			18,3500					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPLOPENG	EUR											
Warrant	NL0012832166	OILCR74.23SPLOPENG	EUR	19,6100	19,9900	19,6100			19,9900					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPLOPENG	EUR											
Warrant	NL0012831754	OILCR76.13SPLOPENG	EUR	21,2900	21,6700	21,2900			21,6700					
Warrant	NL0012831762	OILCR78.06SPLOPENG	EUR	23,0000	23,3800	23,0000			23,3800					
Warrant	NL0012831663	OILCR80.05SPLOPENG	EUR	24,7500	25,1500	24,7500			25,1500					
Warrant	NL0012831416	OILCR82.09SPLOPENG	EUR	26,5500	26,9600	26,5500			26,9600					
Warrant	NL0012831424	OILCR84.18SPLOPENG	EUR	28,3900	28,8000	28,3900			28,8000					
Warrant	NL0011307871	PALLA 356SPLOPENG	EUR	92,8400	93,0000	92,8400			93,0000					
Warrant	NL0009366848	PALLA 394SPLOPENG	EUR	89,6100	89,7600	89,6100			89,7600					
Warrant	NL0011363353	PALLA 456SPLOPENG	EUR	84,3900	84,5100	84,3900			84,5100					
Warrant	NL0011363346	PALLA 479SPLOPENG	EUR	82,4700	82,5800	82,4700			82,5800					
Warrant	NL0011492376	PALLA 503SPLOPENG	EUR	80,4500	80,5600	80,4500			80,5600					
Warrant	NL0011627476	PALLA 554SPLOPENG	EUR	76,1200	76,2000	76,1200			76,2000					
Warrant	NL0011845441	PALLA 611SPLOPENG	EUR	71,3400	71,4000	71,3400			71,4000					
Warrant	NL0011848403	PALLA 642SPLOPENG	EUR	68,7700	68,8200	68,7700			68,8200					
Warrant	NL0011859137	PALLA 674SPLOPENG	EUR	66,0700	66,1100	66,0700			66,1100					
Warrant	NL0012064950	PALLA 743SPLOPENG	EUR	60,2600	60,2800	60,2600			60,2800					
Warrant	NL0012065262	PALLA 780SPLOPENG	EUR	57,1400	57,1400	57,1400			57,1400					
Warrant	NL0012073373	PALLA 819SPLOPENG	EUR	53,8600	53,8400	53,8400			53,8400					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 903SPLOPENG	EUR	46,7900	46,7900	46,7500			46,7500					
Warrant	NL0012829683	PALLA 948SPLOPENG	EUR	43,0000	43,0000	42,9300			42,9300					
Warrant	NL0012838320	PALLA 1097SPLOPENG	EUR	30,4300	30,4300	30,3100			30,3100					
Warrant	NL0012467989	PALLA 1198SPLOPENG	EUR											
Warrant	NL0012838312	PALLA 1210SPLOPENG	EUR	20,9600	20,9600	20,8000			20,8000					
Warrant	NL0013202278	PALLA 1270SPLOPENG	EUR	15,8700	15,8700	15,3700	368,8800	1	15,6900	24				
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR	13,7600	14,0600	13,7600			14,0600					
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	13,3200	13,6600	13,3200			13,6600					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	10,8700	11,2100	10,8700			11,2100					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	7,6700	8,0100	7,6700			8,0100					
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	5,1900	5,5300	5,1900			5,5300					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.7SPLOPENG	EUR	3,7800	4,1200	3,7800			4,1200					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.2SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR	2,2500	2,5900	2,2500			2,5900					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.4SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.4SPLOPENG	EUR	6,4300	6,4300	6,0900			6,0900					
Warrant	NL0013199037	PHARM 0.75SPLOPENG	EUR	0,1700	0,1700	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			0,3600					
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,3100	0,3100	0,3000			0,3000					
Warrant	NL0012830186	PHARM0.618SPLOPENG	EUR	0,2600	0,2600	0,2500			0,2500					
Warrant	NL0013199045	PHARM0.681SPLOPENG	EUR	0,2300	0,2300	0,2200	825,9000	2	0,2200	3595				
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	17,2800	17,4000	17,2800			17,4000					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	9,7900	9,9100	9,7900			9,9100					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	7,9800	8,1000	7,9800			8,1000					
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	6,1500	6,2700	6,1500			6,2700					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15SPLOPENG	EUR	32,0300	32,1500	32,0300			32,1500					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	26,0900	26,2100	26,0900			26,2100					
Warrant	NL0010098859	PHILP 9.6SPLOPENG	EUR	25,0600	25,1800	25,0600			25,1800					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	23,9700	24,0900	23,9700			24,0900					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	22,4000	22,5200	22,4000			22,5200					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	20,1700	20,2900	20,1700			20,2900					
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	19,2700	19,3900	19,2700			19,3900					
Warrant	NL0010360913	PHILP 16.9SPLOPENG	EUR	18,2800	18,4000	18,2800			18,4000					
Warrant	NL0011620844	PHILP 19.5SPLOPENG	EUR	14,6200	14,7400	14,6200			14,7400					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	15,9300	16,0500	15,9300			16,0500					
Warrant	NL0011849120	PHILP 20.9SPLOPENG	EUR	14,5500	14,6700	14,5500			14,6700					
Warrant	NL0011849500	PHILP 21.7SPLOPENG	EUR	12,4200	12,5400	12,4200			12,5400					
Warrant	NL0011851894	PHILP 22.5SPLOPENG	EUR	13,0600	13,1800	13,0600			13,1800					
Warrant	NL0011860457	PHILP 24.2SPLOPENG	EUR	11,4800	11,6000	11,4800			11,6000					
Warrant	NL0012069561	PHILP 28.2SPLOPENG	EUR	5,9200	6,0400	5,9200			6,0400					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013202609	PHILP 31.1SPLOPENG	EUR	3,0200	3,1400	3,0200	45,6000	1	3,1400	15				
Warrant	NL0013198104	PHILP 31.6SPLOPENG	EUR											
Warrant	NL0013203599	PHILP 32.1SPLOPENG	EUR	4,2000	4,3200	4,2000			4,3200					
Warrant	NL0012835037	PHILP 32.6SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.8SPLOPENG	EUR											
Warrant	NL0013196983	PHILP 33.4SPLOPENG	EUR											
Warrant	NL0012833842	PHILP 33.6SPLOPENG	EUR											
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0013201841	PHILP 34.3SPLOPENG	EUR											
Warrant	NL0013203607	PHILP 34.3SPLOPENG	EUR	3,2700	3,2700	3,1100			3,1100					
Warrant	NL0012832315	PHILP 35.6SPLOPENG	EUR											
Warrant	NL0012833859	PHILP 35.9SPLOPENG	EUR	2,1800	2,1800	2,0300			2,0300					
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPLOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPLOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPLOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPLOPENG	EUR											
Warrant	NL0010939344	PHILP15.29SPLOPENG	EUR	18,8300	18,9500	18,8300			18,9500					
Warrant	NL0010686309	PHILP17.32SPLOPENG	EUR	16,7700	16,8900	16,7700			16,8900					
Warrant	NL0010593497	PHILP18.45SPLOPENG	EUR	15,6500	15,7700	15,6500			15,7700					
Warrant	NL0011846175	PHILP20.58SPLOPENG	EUR	13,5400	13,6600	13,5400			13,6600					
Warrant	NL0011851704	PHILP22.88SPLOPENG	EUR	11,2400	11,3600	11,2400			11,3600					
Warrant	NL0011852926	PHILP24.11SPLOPENG	EUR	10,0100	10,1300	10,0100			10,1300					
Warrant	NL0011858113	PHILP25.41SPLOPENG	EUR	8,7100	8,8300	8,7100			8,8300					
Warrant	NL0012066914	PHILP26.77SPLOPENG	EUR	7,3500	7,4700	7,3500	1484,0000	1	7,4700	200				
Warrant	NL0013201114	PHILP29.61SPLOPENG	EUR	4,5100	4,6300	4,5100			4,6300					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013204118	PHILP32.66SPLOPENG	EUR	1,4600	1,5800	1,4600			1,5800					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.61SPLOPENG	EUR	4,9300	4,9300	4,7700			4,7700					
Warrant	NL0012463491	PHILP39.22SPLOPENG	EUR											
Warrant	NL0012825368	PHILP41.54SPLOPENG	EUR	7,8200	7,8200	7,6600	646,5700	1	7,6600	83				
Warrant	NL0012827885	PLATI 643SPLOPENG	EUR	1,6400	1,6400	1,6100			1,6100					
Warrant	NL0012825186	PLATI 677SPLOPENG	EUR	1,3600	1,3600	1,3300			1,3300					
Warrant	NL0012823207	PLATI 712SPLOPENG	EUR	1,0600	1,0600	1,0200	312,0000	1	1,0200	300				
Warrant	NL0011483136	PLATI 750SPLOPENG	EUR	0,7400	0,7400	0,7000			0,7000					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR	0,4300	0,4300	0,3900			0,3900					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR	1,3700	1,4200	1,3700			1,4200					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	2,0000	2,0500	2,0000			2,0500					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	2,0500	2,1000	2,0500			2,1000					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	2,6700	2,7200	2,6700			2,7200					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,4200	2,4700	2,4200			2,4700					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	3,1200	3,1700	3,1200			3,1700					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,8800	3,9400	3,8800			3,9400					
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	7,5300	7,6100	7,5300			7,6100					
Warrant	NL0012831028	PLATI 787.5PLOPENG	EUR											
Warrant	NL0012827323	PLATI732.45PLOPENG	EUR	0,7200	0,7200	0,6800			0,6800					
Warrant	NL0012825087	PLATI762.95PLOPENG	EUR	0,4500	0,4500	0,4100	2870,0000	3	0,4100	7000				
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.55PLOPENG	EUR											
Warrant	NL0012824676	PLATI890.85SPSOPENG	EUR	1,0200	1,0700	1,0200			1,0700					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.95SPSOPENG	EUR	1,3500	1,4000	1,3500			1,4000					
Warrant	NL0012478416	PLATI966.65SPSOPENG	EUR	1,6900	1,7400	1,6900			1,7400					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,3200	1,3600	1,3200			1,3600					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,4000	0,4500	0,4000			0,4500					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.95PLOPENG	EUR	1,4300	1,4800	1,4300			1,4800					
Warrant	NL0010356143	POST 1.25PLOPENG	EUR	1,1800	1,2200	1,1800			1,2200					
Warrant	NL0010449500	POST 1.55PLOPENG	EUR	0,8900	0,9400	0,8900			0,9400					
Warrant	NL0010461067	POST 1.75PLOPENG	EUR	0,7200	0,7700	0,7200			0,7700					
Warrant	NL0013198740	POST 1.85PLOPENG	EUR	0,6500	0,7000	0,6500			0,7000					
Warrant	NL0013196553	POST 1.95PLOPENG	EUR											
Warrant	NL0010465829	POST 1.95PLOPENG	EUR											
Warrant	NL0013198732	POST 1.95PLOPENG	EUR	0,5300	0,5800	0,5300			0,5800					
Warrant	NL0013196660	POST 2.15PLOPENG	EUR											
Warrant	NL0013201387	POST 2.15PLOPENG	EUR											
Warrant	NL0010525655	POST 2.15PLOPENG	EUR											
Warrant	NL0013203649	POST 2.25PLOPENG	EUR											
Warrant	NL0010531067	POST 2.35PLOPENG	EUR											
Warrant	NL0011478904	POST 2.45PLOPENG	EUR											
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013196678	POST 2.55SPSOPENG	EUR	0,5900	0,5900	0,5300			0,5300					
Warrant	NL0011618855	POST 2.65PLOPENG	EUR											
Warrant	NL0012821037	POST 2.85PLOPENG	EUR											
Warrant	NL0013202906	POST 2.95SPSOPENG	EUR	0,9900	0,9900	0,9400			0,9400					
Warrant	NL0012823009	POST 3.15PLOPENG	EUR											
Warrant	NL0012826002	POST 3.35PLOPENG	EUR											
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.04SPSOPENG	EUR	0,9000	0,9000	0,8400			0,8400					
Warrant	NL0012838254	POST 1.8295PLOPENG	EUR	0,3900	0,4400	0,3900	210,0000	1	0,4400	500				
Warrant	NL0013199318	POST 1.9575PLOPENG	EUR	0,2800	0,3300	0,2800			0,3300					
Warrant	NL0013201486	POST 2.0935PLOPENG	EUR											
Warrant	NL0013202021	POST 2.0965PLOPENG	EUR	0,1500	0,1900	0,1500			0,1900					
Warrant	NL0012832000	POST 2.1065PLOPENG	EUR											
Warrant	NL0012835185	POST 2.2555PLOPENG	EUR											
Warrant	NL0011618038	POST 2.3875PLOPENG	EUR											
Warrant	NL0012836746	POST 2.4145PLOPENG	EUR											
Warrant	NL0012831994	POST 2.4825PLOPENG	EUR											
Warrant	NL0011618400	POST 2.5815PLOPENG	EUR											
Warrant	NL0013196801	POST 2.5825SPSOPENG	EUR	0,4300	0,4300	0,3800			0,3800					
Warrant	NL0012479315	POST 2.7795PLOPENG	EUR											
Warrant	NL0012826309	POST 2.9665PLOPENG	EUR											
Warrant	NL0012829253	POST 2.9735PLOPENG	EUR											
Warrant	NL0012822316	POST 3.0415PLOPENG	EUR											
Warrant	NL0012829956	POST 3.1815PLOPENG	EUR											
Warrant	NL0012825814	POST 3.2555PLOPENG	EUR											
Warrant	NL0011862719	POST 4.2515SPSOPENG	EUR	2,1000	2,1000	2,0400			2,0400					
Warrant	NL0009110550	PROX 9.55PLOPENG	EUR	13,5300	13,5300	13,5100			13,5100					
Warrant	NL0010540431	PROX 12.85PLOPENG	EUR	10,5400	10,5400	10,5200			10,5200					
Warrant	NL0010591111	PROX 14.65PLOPENG	EUR	8,8100	8,8100	8,7900			8,7900					
Warrant	NL0010688164	PROX 16.65PLOPENG	EUR	6,9500	6,9500	6,9300			6,9300					
Warrant	NL0010743233	PROX 18.75PLOPENG	EUR	5,0700	5,0700	5,0500			5,0500					
Warrant	NL0012832356	PROX 20.45PLOPENG	EUR	3,4700	3,4700	3,4500			3,4500					
Warrant	NL0011022363	PROX 33.35SPSOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,0900	15,1100	15,0900			15,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	29,1000	29,2600	29,1000			29,2600					
Warrant	NL0010826194	RANDS 22SPLOPENG	EUR	21,7500	21,9100	21,7500			21,9100					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	15,3800	15,5800	15,3800	794,5800	1	15,5400		51			
Warrant	DE000CJ3RE20	RANDS 39C 0319Z	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	DE000CJ3QOU8	RANDS 40C 0619Z	EUR	0,6950	0,6950	0,6950			0,6950					
Warrant	DE000CJ3QOT0	RANDS 42C 0319Z	EUR	0,4350	0,4350	0,4350			0,4350					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,1400	0,1400	0,1400			0,1400					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	36,9900	37,1500	36,9900			37,1500					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	34,9400	35,1000	34,9400			35,1000					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	32,8900	33,0500	32,8900			33,0500					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	31,8500	32,0100	31,8500			32,0100					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	27,3600	27,5200	27,3600			27,5200					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	25,5000	25,6600	25,5000			25,6600					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	19,5500	19,7100	19,5500			19,7100					
Warrant	NL0010943122	RANDS 26.8SPLOPENG	EUR	16,9600	17,1200	16,9600			17,1200					
Warrant	NL0011847306	RANDS 28.4SPLOPENG	EUR	15,3600	15,5200	15,3600			15,5200					
Warrant	NL0011847587	RANDS 31.8SPLOPENG	EUR	11,9600	12,1200	11,9600			12,1200					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	13,0700	13,2300	13,0700			13,2300					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	10,6000	10,7600	10,6000			10,7600					
Warrant	NL0013203623	RANDS 38.8SPLOPENG	EUR	8,2300	8,3900	8,2300			8,3900					
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 41.6SPLOPENG	EUR	5,7600	5,9200	5,7600			5,9200					
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	0,0960	0,0960	0,0960			0,0960					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 57.8SPSOPENG	EUR	21,0200	21,0200	20,7900			20,7900					
Warrant	NL0010812327	RANDS23.57SPLOPENG	EUR	20,1900	20,3500	20,1900			20,3500					
Warrant	NL0011847595	RANDS30.05SPLOPENG	EUR	13,7000	13,8600	13,7000			13,8600					
Warrant	NL0011848767	RANDS33.37SPLOPENG	EUR	10,3900	10,5500	10,3900			10,5500					
Warrant	NL0011851712	RANDS35.28SPLOPENG	EUR	8,4700	8,6300	8,4700			8,6300					
Warrant	NL0013199276	RANDS37.06SPLOPENG	EUR	6,6900	6,8500	6,6900			6,8500					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.93SPLOPENG	EUR	4,7700	4,9300	4,7700			4,9300					
Warrant	NL0013202435	RANDS40.89SPLOPENG	EUR	2,8100	2,9700	2,8100			2,9700					
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											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.15SPSOPENG	EUR	4,1100	4,1100	3,7000	203,5000	1	3,8800		55			
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.53SPSOPENG	EUR	11,4900	11,4900	11,2600			11,2600					
Warrant	NL0011301940	RANDS58.69SPSOPENG	EUR	15,6500	15,6500	15,4200			15,4200					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	7,0800	7,1800	7,0800			7,1800					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	28,7300	28,8800	28,7300			28,8800					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	25,2300	25,3800	25,2300			25,3800					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	23,6900	23,8300	23,6900			23,8300					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	16,6400	16,7900	16,6400			16,7900					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	8,2100	8,3100	8,2100			8,3100					
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	5,8500	5,9500	5,8200	197,8800	1	5,9500		34			
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,5900	4,6800	4,5900			4,6800					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0013203664	RELX 18.3SPLOPENG	EUR	3,2200	3,3100	3,2200			3,3100					
Warrant	NL0012465132	RELX 21.4SPSOPENG	EUR	4,1300	4,1600	4,0300	332,8000	1	4,0300		80			
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,2900	13,6900	13,2900			13,6900					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,6900	13,0900	12,6900			13,0900					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	7,8000	7,8700	7,8000			7,8700					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	6,7700	6,8400	6,7700			6,8400					
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	26,7300	26,8200	26,7300			26,8200					
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	22,1000	22,1900	22,1000			22,1900					
Warrant	NL0012819411	SANOF 62.3SPLOPENG	EUR	17,3100	17,4000	17,3100			17,4000					
Warrant	NL0012829915	SANOF 67.9SPLOPENG	EUR	12,0900	12,1800	12,0900			12,1800					
Warrant	NL0011206891	SANOF 89.4SPSOPENG	EUR	21,5300	21,5300	21,4200			21,4200					

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
Warrant	NL0011194683	SANOF100.3SPSOPENG	EUR	33,3800	33,3800	33,2700			33,2700					
Warrant	NL0011364781	SBMOF_9SPLOPENG	EUR	5,4800	5,6600	5,4800			5,6600					
Warrant	NL0012825996	SBMOF_12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF_14SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF_5.6SPLOPENG	EUR	9,3500	9,5300	9,3500			9,5300					
Warrant	NL0006423840	SBMOF_6.1SPLOPENG	EUR	8,8800	9,0600	8,8800			9,0600					
Warrant	NL0006423246	SBMOF_7.3SPLOPENG	EUR	7,7600	7,9400	7,7600			7,9400					
Warrant	NL0010216032	SBMOF_7.9SPLOPENG	EUR	7,2100	7,3900	7,2100			7,3900					
Warrant	NL0011010178	SBMOF_8.5SPLOPENG	EUR	6,6800	6,8600	6,6800			6,8600					
Warrant	NL0011372594	SBMOF_9.2SPLOPENG	EUR	6,0900	6,2700	6,0900			6,2700					
Warrant	NL0012824478	SBMOF_9.8SPLOPENG	EUR	5,5000	5,6800	5,5000			5,6800					
Warrant	NL0012824965	SBMOF_10.5SPLOPENG	EUR	4,8700	5,0500	4,8700			5,0500					
Warrant	NL0012825459	SBMOF_11.3SPLOPENG	EUR	4,2000	4,3800	4,2000			4,3800					
Warrant	NL0013198716	SBMOF_12.1SPLOPENG	EUR	3,4800	3,6600	3,4800			3,6600					
Warrant	NL0013198708	SBMOF_12.9SPLOPENG	EUR	2,7100	2,8900	2,7100			2,8900					
Warrant	NL0012825988	SBMOF_12.9SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF_13.4SPSOPENG	EUR											
Warrant	NL0012828735	SBMOF_13.7SPLOPENG	EUR											
Warrant	NL0013203631	SBMOF_13.8SPLOPENG	EUR	1,8900	2,0700	1,8900			2,0700					
Warrant	NL0013201379	SBMOF_13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF_14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF_14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF_15.3SPSOPENG	EUR	2,7900	2,7900	2,5800			2,5800					
Warrant	NL0012831549	SBMOF_15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF_15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF_15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF_16.8SPSOPENG	EUR	4,4800	4,4800	4,2700			4,2700					
Warrant	NL0009613611	SBMOF_17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF_18.5SPSOPENG	EUR	6,3400	6,3400	6,1300			6,1300					
Warrant	NL0010967642	SBMOF_6.88SPLOPENG	EUR	7,5500	7,7300	7,5500			7,7300					
Warrant	NL0010967634	SBMOF_7.26SPLOPENG	EUR	7,1800	7,3600	7,1800			7,3600					
Warrant	NL0010958641	SBMOF_7.66SPLOPENG	EUR	6,7800	6,9600	6,7800			6,9600					
Warrant	NL0010968871	SBMOF_8.09SPLOPENG	EUR	6,3500	6,5300	6,3500			6,5300					
Warrant	NL0011372339	SBMOF_9.49SPLOPENG	EUR	4,9700	5,1500	4,9700			5,1500					
Warrant	NL0012824767	SBMOF_9.98SPLOPENG	EUR	4,5200	4,7000	4,5200			4,7000					
Warrant	NL0012825020	SBMOF10.49SPLOPENG	EUR	3,9900	4,1700	3,9900			4,1700					
Warrant	NL0012825103	SBMOF11.03SPLOPENG	EUR	3,4600	3,6400	3,4600			3,6400					
Warrant	NL0012825806	SBMOF11.59SPLOPENG	EUR	2,9000	3,0800	2,9000			3,0800					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.17SPLOPENG	EUR	2,3100	2,4900	2,3100			2,4900					
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.79SPLOPENG	EUR	1,6900	1,8700	1,6900			1,8700					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.44SPLOPENG	EUR	1,0500	1,2300	1,0500			1,2300					
Warrant	NL0012823306	SBMOF13.69SPSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.12SPLOPENG	EUR	0,3700	0,5500	0,3700			0,5500					
Warrant	NL0012835979	SBMOF14.43SPSOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR	1,2900	1,2900	1,0800			1,0800					
Warrant	NL0012063036	SBMOF15.82SPSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.66SPSOPENG	EUR	2,4700	2,4700	2,2600			2,2600					
Warrant	NL0012461925	SBMOF16.89SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.93SPSOPENG	EUR	3,7400	3,7400	3,5300			3,5300					
Warrant	NL0012294375	SDJES_70C_0927G	EUR	7,1500	7,2900	7,1500			7,2900					
Warrant	NL0013303100	SDJES_66.1C_0129G	EUR	9,8100	9,9800	9,8100	6460,4700	2	9,9800	651				
Warrant	NL0012818447	SDJES_69.7C_1028G	EUR	8,2900	8,4400	8,2900	3020,4000	1	8,4400	360				
Warrant	NL0012703094	SDJES_70.4C_0328G	EUR	6,9700	7,1100	6,9700			7,1100					
Warrant	NL0012703078	SDJES_71.1C_0228G	EUR	6,6800	6,8100	6,6800			6,8100					
Warrant	NL0012235832	SDJES_71.6C_0427G	EUR	6,2400	6,3500	6,2400			6,3500					
Warrant	NL0012375257	SDJES_73.8C_1027G	EUR	6,1000	6,2300	6,1000			6,2300					
Warrant	NL0012703045	SDJES_75.1C_0128G	EUR	5,7100	5,8300	5,7100			5,8300					
Warrant	NL0012156152	SDJES64.56C_0227G	EUR	9,2500	9,3900	9,2500			9,3900					
Warrant	NL0013303092	SDJES64.61C_0129G	EUR	10,2900	10,4600	10,2900			10,4600					
Warrant	NL0012156137	SDJES65.61C_0127G	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0012156178	SDJES66.01C_0327G	EUR	8,6100	8,7400	8,6100			8,7400					
Warrant	NL0012156160	SDJES66.06C_0227G	EUR	8,4800	8,4800	8,4800			8,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	9,4200	9,5800	9,4200			9,5800					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	9,7000	9,8800	9,7000	270769,5800	13	9,8800	27868				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	8,5300	8,6900	8,5300			8,6900					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	9,0800	9,2500	9,0800			9,2500					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	7,8400	7,9600	7,8400			7,9600					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	8,8600	9,0100	8,8600			9,0100					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	9,0100	9,1600	9,0100			9,1600					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	7,5100	7,6300	7,5100			7,6300					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	7,5100	7,6300	7,5100			7,6300					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	7,3800	7,5000	7,3800			7,5000					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	7,4300	7,5500	7,4300			7,5500					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	7,4100	7,5500	7,4100			7,5500					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	6,9300	7,0500	6,9300			7,0500					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	7,3200	7,4600	7,3200			7,4600					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	6,8100	6,9400	6,8100			6,9400					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	8,5100	8,6700	8,5100			8,6700					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	7,4800	7,6200	7,4800			7,6200					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	7,3700	7,5100	7,3700			7,5100					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	7,7800	7,9300	7,7800			7,9300					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	7,7400	7,8900	7,7400			7,8900					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	6,6400	6,7700	6,6400			6,7700					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	6,4300	6,5500	6,4300			6,5500					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	6,7800	6,9100	6,7800			6,9100					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	7,8900	8,0400	7,8900			8,0400					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	6,3500	6,4800	6,3500			6,4800					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	7,6700	7,8100	7,6700	3120,0000	1	7,8100	400				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	6,1400	6,2500	6,1400			6,2500					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	6,2700	6,3800	6,2700			6,3800					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	6,4700	6,6000	6,4700			6,6000					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	6,2000	6,3000	6,2000			6,3000					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	6,8200	6,9600	6,8200	7453,5600	1	6,9600	1074				
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	6,0100	6,1100	6,0100			6,1100					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	6,2300	6,3400	6,2300			6,3400					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	7,2600	7,4000	7,2600			7,4000					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	6,0400	6,1500	6,0400			6,1500					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	6,9200	7,0600	6,9200			7,0600					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	6,3200	6,4500	6,3200			6,4500					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	6,9900	7,1500	6,9900	729,3000	1	7,1300	102				
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	6,2800	6,4000	6,2800	4396,0000	1	6,4000	700				
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	6,8200	6,9500	6,8200			6,9500					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	5,6600	5,7600	5,6600			5,7600					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	6,5800	6,7100	6,5800			6,7100					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	5,6300	5,7300	5,6300			5,7300					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	6,0300	6,1600	6,0300	5214,6000	2	6,1600	860				
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	5,9300	6,0300	5,9300			6,0300					
Warrant	NL0012818322	SDJES74.01C 0528G	EUR	6,4900	6,6200	6,4900			6,6200					
Warrant	NL0012818330	SDJES74.21C 0528G	EUR	6,3500	6,4800	6,3500			6,4800					
Warrant	NL0012818348	SDJES74.96C 0528G	EUR	6,1800	6,3100	6,1800	6210,9000	1	6,3100	1005				
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	5,7300	5,8400	5,7300			5,8400					
Warrant	XS1264751105	SEIRE STN0923G	EUR	99,3100	99,3600	99,3100			99,3600					
Warrant	DE000CJ3QOV6	SHELL 27C 0319Z	EUR	0,1450	0,1550	0,1450			0,1550					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0012827950	SHELL 33SPSOPENG	EUR	8,0900	8,0900	8,0500			8,0500					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR	27,4000	27,4400	27,4000			27,4400					
Warrant	NL0006427700	SHELL 2.15PLOPENG	EUR	25,8000	25,8400	25,8000			25,8400					
Warrant	NL0009107051	SHELL 3.65PLOPENG	EUR	24,3300	24,3700	24,3300			24,3700					
Warrant	NL0009111111	SHELL 4.85PLOPENG	EUR	23,3000	23,3400	23,3000			23,3400					
Warrant	NL0009111988	SHELL 5.95PLOPENG	EUR	22,3000	22,3400	22,3000			22,3400					
Warrant	NL0009234319	SHELL 8.25PLOPENG	EUR	20,0800	20,1200	20,0800			20,1200					
Warrant	NL0009368901	SHELL 10.15PLOPENG	EUR	18,4000	18,4300	18,4000			18,4300					
Warrant	NL0009763879	SHELL 11.85PLOPENG	EUR	16,8200	16,8500	16,8200			16,8500					
Warrant	NL0011492822	SHELL 12.65PLOPENG	EUR	16,0100	16,0400	16,0100			16,0400					
Warrant	NL0011618848	SHELL 13.55PLOPENG	EUR	15,1700	15,2100	15,1700			15,2100					
Warrant	NL0011619739	SHELL 14.55PLOPENG	EUR	14,2800	14,3200	14,2800			14,3200					
Warrant	NL0011622386	SHELL 15.55PLOPENG	EUR	13,3700	13,4000	13,3700			13,4000					
Warrant	NL0011627823	SHELL 16.55PLOPENG	EUR	12,4000	12,4300	12,4000			12,4300					
Warrant	NL0011628532	SHELL 17.65PLOPENG	EUR	11,4000	11,4400	11,4000	262,6600	1	11,4400	23				
Warrant	NL0011856182	SHELL 18.75PLOPENG	EUR	10,3900	10,4200	10,3900			10,4200					
Warrant	NL0011860762	SHELL 19.85PLOPENG	EUR	9,3200	9,3600	9,3000	799,8000	1	9,3600	86				
Warrant	NL0012076228	SHELL 20.95PLOPENG	EUR	8,3000	8,3300	8,3000			8,3300					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012081368	SHELL 22.1SPLOPENG	EUR	7,2200	7,2500	7,2200			7,2500					
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.3SPLOPENG	EUR	6,1000	6,1400	6,1000			6,1400					
Warrant	NL0012478960	SHELL 24.5SPLOPENG	EUR	4,9500	4,9900	4,9500			4,9900					
Warrant	NL0013198690	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013203425	SHELL 25.7SPLOPENG	EUR	3,8100	3,8400	3,8100			3,8400					
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013204373	SHELL 26.7SPLOPENG	EUR	1,1000	1,3200	1,1000	8499,6000	2	1,1300	6630				
Warrant	NL0013198112	SHELL 26.7SPSOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.7SPSOPENG	EUR	3,3800	3,3800	3,3500			3,3500					
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.8SPSOPENG	EUR	5,7200	5,7200	5,6900			5,6900					
Warrant	NL0011492483	SHELL 9.39SPLOPENG	EUR	18,3800	18,4200	18,3800			18,4200					
Warrant	NL0011371372	SHELL11.77SPLOPENG	EUR	16,0100	16,0400	16,0100			16,0400					
Warrant	NL0011617204	SHELL13.52SPLOPENG	EUR	14,2500	14,2800	14,2500			14,2800					
Warrant	NL0011618723	SHELL14.46SPLOPENG	EUR	13,3300	13,3600	13,3300			13,3600					
Warrant	NL0011619994	SHELL15.45SPLOPENG	EUR	12,3300	12,3700	12,3300			12,3700					
Warrant	NL0011622659	SHELL16.47SPLOPENG	EUR	11,3300	11,3700	11,3300			11,3700					
Warrant	NL0011628334	SHELL17.54SPLOPENG	EUR	10,2700	10,3100	10,2700			10,3100					
Warrant	NL0011856075	SHELL18.62SPLOPENG	EUR	9,1900	9,2200	9,1900			9,2200					
Warrant	NL0011861653	SHELL19.11SPLOPENG	EUR	8,6900	8,7300	8,6900			8,7300					
Warrant	NL0011859715	SHELL19.72SPLOPENG	EUR	8,0900	8,1200	8,0900			8,1200					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.88SPLOPENG	EUR	6,9000	6,9400	6,9000			6,9400					
Warrant	NL0012080600	SHELL21.46SPLOPENG	EUR	6,3400	6,7100	6,3400	3806,3000	4	6,3800	580				
Warrant	NL0012461909	SHELL22.65SPLOPENG	EUR	5,1600	5,1900	5,1600			5,1900					
Warrant	NL0012475206	SHELL23.11SPLOPENG	EUR	4,6900	4,7300	4,6900			4,7300					
Warrant	NL0012472096	SHELL23.87SPLOPENG	EUR	3,8600	3,8900	3,8600			3,8900					
Warrant	NL0013199284	SHELL25.07SPLOPENG	EUR	2,7300	2,9500	2,7200	3015,0000	2	2,7700	1100				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0013203300	SHELL25.58SPLOPENG	EUR	2,2200	2,5600	2,1900	14204,0000	7	2,2500	6050				
Warrant	NL0013204381	SHELL26.07SPLOPENG	EUR	1,7300	1,7700	1,6600	166,0000	1	1,7700	100				
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.66SPSOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.74SPSOPENG	EUR	2,1800	2,1800	2,1400			2,1400					
Warrant	NL0012469407	SHELL32.06SPSOPENG	EUR	4,4900	4,6200	4,1700	2866,6600	18	4,4500	655				
Warrant	NL0012819296	SHELL34.36SPSOPENG	EUR	6,8000	6,8000	6,7600			6,7600					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	7,0800	7,0800	7,0700			7,0700					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	6,2100	6,2100	6,2000			6,2000					
Warrant	NL0006408593	SILVE 10.1SPLOPENG	EUR	5,5000	5,5000	5,4800			5,4800					
Warrant	NL0012827141	SILVE 10.3SPLOPENG	EUR	5,3600	5,3600	5,3400			5,3400					
Warrant	NL0006408601	SILVE 10.7SPLOPENG	EUR	4,9900	4,9900	4,9600			4,9600					
Warrant	NL0012827133	SILVE 11.3SPLOPENG	EUR	4,5000	4,5000	4,4800			4,4800					
Warrant	NL0012827125	SILVE 12.3SPLOPENG	EUR	3,6400	3,6400	3,6200			3,6200					
Warrant	NL0006423808	SILVE 12.5SPLOPENG	EUR	3,4600	3,4600	3,4400			3,4400					
Warrant	NL0012827117	SILVE 13.3SPLOPENG	EUR	2,7800	2,7800	2,7500			2,7500					
Warrant	NL0011485875	SILVE 13.4SPLOPENG	EUR	2,1400	2,1400	2,0900	2625,0000	2	2,1100	1250				
Warrant	NL0011618384	SILVE 13.7SPLOPENG	EUR	2,4800	2,4800	2,4500			2,4500					
Warrant	NL0006425597	SILVE 13.8SPLOPENG	EUR	2,3500	2,3500	2,3200			2,3200					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.2SPLOPENG	EUR	2,0000	2,0000	1,9700			1,9700					
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.7SPLOPENG	EUR	1,6400	1,6400	1,6100			1,6100					
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199946	SILVE 14.8SPLOPENG	EUR	0,8900	0,8900	0,8500			0,8500					
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.1SPLOPENG	EUR	1,2700	1,2700	1,2300			1,2300					
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.6SPLOPENG	EUR	0,8900	0,8900	0,8500			0,8500					
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	1,4400	1,4900	1,4400			1,4900					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	2,2600	2,3100	2,2600			2,3100					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	3,1100	3,1700	3,1100			3,1700					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,0100	4,0700	4,0100			4,0700					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	4,9600	5,0200	4,9600			5,0200					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	5,9500	6,0200	5,9500			6,0200					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,1000	8,1900	8,1000			8,1900					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	9,2000	9,2900	9,2000			9,2900					
Warrant	NL0012827075	SILVE 9.19SPLOPENG	EUR	5,8900	5,8900	5,8800			5,8800					
Warrant	NL0012827067	SILVE10.21SPLOPENG	EUR	4,9900	4,9900	4,9700			4,9700					
Warrant	NL0012827059	SILVE11.23SPLOPENG	EUR	4,0900	4,0900	4,0600			4,0600					
Warrant	NL0012827042	SILVE12.25SPLOPENG	EUR	3,1800	3,1800	3,1500			3,1500					
Warrant	NL0011481973	SILVE13.74SPLOPENG	EUR	1,8200	1,8200	1,7800			1,7800					
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.08SPLOPENG	EUR	1,5800	1,5800	1,5500			1,5500					
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.44SPLOPENG	EUR	1,2500	1,2500	1,2100			1,2100					
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.17SPLOPENG	EUR	0,5700	0,5700	0,5100	40910,0000	8	0,5300	79000				
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR	0,4000	0,4500	0,4000	163,3800	1	0,4500	389				
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR	0,7700	0,8100	0,7700			0,8100					
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,1400	1,1900	1,1400			1,1900					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.38SPSOPENG	EUR	1,5200	1,5700	1,5200			1,5700					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,9200	1,9700	1,9200			1,9700					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,3600	2,4200	2,3600			2,4200					
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,7300	2,7900	2,7300			2,7900					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,2100	3,2700	3,2100			3,2700					
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,6100	3,6700	3,6100			3,6700					
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	4,0400	4,1000	4,0400			4,1000					
Warrant	NL0011846647	SILVE20.76SPSOPENG	EUR	4,5400	4,6000	4,5400			4,6000					
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	4,9700	5,0400	4,9700			5,0400					
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	6,7600	6,8400	6,7600			6,8400					
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	8,3900	8,4700	8,3900			8,4700					
Warrant	NL0011848742	SILVE25.79SPSOPENG	EUR	8,9800	9,0700	8,9800			9,0700					
Warrant	NL0012827109	SILVE6.127SPLOPENG	EUR	8,6000	8,6000	8,5900			8,5900					
Warrant	NL0012827091	SILVE7.148SPLOPENG	EUR	7,7400	7,7400	7,7300			7,7300					
Warrant	NL0012827083	SILVE8.169SPLOPENG	EUR	6,8000	6,8000	6,7800			6,7800					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.3SPLOPENG	EUR	4,8300	4,8700	4,8300			4,8700					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.9SPLOPENG	EUR	56,3100	57,2900	56,3100			57,2900					
Warrant	NL0010201976	SOLVA 62.1SPLOPENG	EUR	35,7900	36,7700	35,7900			36,7700					
Warrant	NL0011621586	SOLVA 68.6SPLOPENG	EUR	29,7900	30,7700	29,7900			30,7700					
Warrant	NL0011851001	SOLVA 82.9SPLOPENG	EUR	16,4600	17,4400	16,4600			17,4400					
Warrant	NL0011855333	SOLVA 92.1SPLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.5SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR	15,7900	15,7900	14,6100			14,6100					
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 277SPLOPENG	EUR	21,5600	21,7000	21,5600			21,7000					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	14,8900	15,0000	14,8900			15,0000					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	13,3700	13,4800	13,3700			13,4800					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	12,7900	12,8900	12,7900			12,8900					
Warrant	NL0010354338	SP500 1431SPLOPENG	EUR	11,3200	11,4100	11,3200			11,4100					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	11,4100	11,5000	11,4100			11,5000					
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	10,3700	10,4600	10,3700			10,4600					
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	10,6700	10,7600	10,6700			10,7600					
Warrant	NL0010466140	SP500 1590SPLOPENG	EUR	9,9100	10,0000	9,9100			10,0000					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	9,9000	9,9900	9,9000			9,9900					
Warrant	NL0010543898	SP500 1683SPLOPENG	EUR	9,0900	9,1700	9,0900			9,1700					
Warrant	NL0010545067	SP500 1721SPLOPENG	EUR	8,7500	8,8300	8,7500			8,8300					
Warrant	NL0010584215	SP500 1750SPLOPENG	EUR	8,9200	9,0000	8,9200			9,0000					
Warrant	NL0010585436	SP500 1760SPLOPENG	EUR	8,4100	8,4900	8,4100			8,4900					
Warrant	NL0010679551	SP500 1800SPLOPENG	EUR	8,0600	8,1300	8,0600			8,1300					
Warrant	NL0010679353	SP500 1810SPLOPENG	EUR	8,4100	8,4900	8,4100			8,4900					
Warrant	NL0010681037	SP500 1840SPLOPENG	EUR	7,7000	7,7800	7,7000			7,7800					
Warrant	NL0011492525	SP500 1849SPLOPENG	EUR	8,0700	8,1500	8,0700			8,1500					
Warrant	NL0011492541	SP500 1854SPLOPENG	EUR	7,5800	7,6500	7,5800			7,6500					
Warrant	NL0011620455	SP500 1882SPLOPENG	EUR	7,3400	7,4100	7,3400			7,4100					
Warrant	NL0011621271	SP500 1889SPLOPENG	EUR	7,7300	7,8100	7,7300			7,8100					
Warrant	NL0011620646	SP500 1911SPLOPENG	EUR	7,0900	7,1600	7,0900			7,1600					
Warrant	NL0011621917	SP500 1925SPLOPENG	EUR	6,9600	7,0300	6,9600			7,0300					
Warrant	NL0011621693	SP500 1929SPLOPENG	EUR	7,3800	7,4600	7,3800			7,4600					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011622600	SP500 1940SPLOPENG	EUR	6,8300	6,9000	6,8300			6,9000					
Warrant	NL0011623756	SP500 1969SPLOPENG	EUR	6,5700	6,6400	6,5700			6,6400					
Warrant	NL0011624424	SP500 1971SPLOPENG	EUR	7,0300	7,1000	7,0300			7,1000					
Warrant	NL0011624150	SP500 1984SPLOPENG	EUR	6,4400	6,5100	6,4400			6,5100					
Warrant	NL0011625215	SP500 1999SPLOPENG	EUR	6,3100	6,3800	6,3100			6,3800					
Warrant	NL0011625843	SP500 2013SPLOPENG	EUR	6,1800	6,2500	6,1800			6,2500					
Warrant	NL0011625892	SP500 2023SPLOPENG	EUR	6,5800	6,6500	6,5800			6,6500					
Warrant	NL0011626270	SP500 2029SPLOPENG	EUR	6,0500	6,1200	6,0500			6,1200					
Warrant	NL0011626858	SP500 2044SPLOPENG	EUR	5,9100	5,9800	5,9100			5,9800					
Warrant	NL0011845706	SP500 2059SPLOPENG	EUR	5,7800	5,8500	5,7800			5,8500					
Warrant	NL0011845987	SP500 2077SPLOPENG	EUR	6,1200	6,1900	6,1200			6,1900					
Warrant	NL0011846068	SP500 2089SPLOPENG	EUR	5,5100	5,5800	5,5100			5,5800					
Warrant	NL0011847835	SP500 2120SPLOPENG	EUR	5,2400	5,3000	5,2400			5,3000					
Warrant	NL0011848155	SP500 2132SPLOPENG	EUR	5,6400	5,7100	5,6400			5,7100					
Warrant	NL0011848288	SP500 2136SPLOPENG	EUR	5,1000	5,1600	5,1000			5,1600					
Warrant	NL0011859970	SP500 2152SPLOPENG	EUR	4,9600	5,0200	4,9600			5,0200					
Warrant	NL0011860820	SP500 2167SPLOPENG	EUR	4,8200	4,8800	4,8200			4,8800					
Warrant	NL0011861075	SP500 2183SPLOPENG	EUR	4,6800	4,7400	4,6800			4,7400					
Warrant	NL0011861356	SP500 2188SPLOPENG	EUR	5,1600	5,2300	5,1600			5,2300					
Warrant	NL0011861091	SP500 2199SPLOPENG	EUR	4,5400	4,6000	4,5400			4,6000					
Warrant	NL0011861497	SP500 2216SPLOPENG	EUR	4,4000	4,4600	4,4000			4,4600					
Warrant	NL0011862818	SP500 2231SPLOPENG	EUR	4,2600	4,3200	4,2600			4,3200					
Warrant	NL0011862503	SP500 2246SPLOPENG	EUR	4,6700	4,7300	4,6700			4,7300					
Warrant	NL0012061543	SP500 2248SPLOPENG	EUR	4,1100	4,1700	4,1100			4,1700					
Warrant	NL0012063507	SP500 2264SPLOPENG	EUR	3,9700	4,0300	3,9700			4,0300					
Warrant	NL0012063945	SP500 2281SPLOPENG	EUR	3,8200	3,8800	3,8200			3,8800					
Warrant	NL0012065668	SP500 2298SPLOPENG	EUR	3,6700	3,7300	3,6700			3,7300					
Warrant	NL0012062434	SP500 2304SPLOPENG	EUR	4,1700	4,2300	4,1700			4,2300					
Warrant	NL0012066112	SP500 2331SPLOPENG	EUR	3,3800	3,4300	3,3800			3,4300					
Warrant	NL0012066153	SP500 2348SPLOPENG	EUR	3,2300	3,2800	3,2300			3,2800					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2362SPLOPENG	EUR	3,6700	3,7300	3,6700			3,7300					
Warrant	NL0013200462	SP500 2365SPLOPENG	EUR	3,0800	3,1400	3,0800			3,1400					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200454	SP500 2381SPLOPENG	EUR	2,9300	2,9900	2,9300			2,9900					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2398SPLOPENG	EUR	2,7900	2,8400	2,7900			2,8400					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2415SPLOPENG	EUR	2,6400	2,6900	2,6400			2,6900					
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013199896	SP500 2421SPLOPENG	EUR	3,1600	3,2200	3,1600			3,2200					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2432SPLOPENG	EUR	2,4900	2,5400	2,4900			2,5400					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2449SPLOPENG	EUR	2,3400	2,3900	2,3400			2,3900					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2466SPLOPENG	EUR	2,1900	2,2400	2,1900			2,2400					
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2482SPLOPENG	EUR	2,6400	2,7000	2,6400			2,7000					
Warrant	NL0013200397	SP500 2483SPLOPENG	EUR	2,0300	2,0800	2,0300			2,0800					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2501SPLOPENG	EUR	1,8800	1,9300	1,8800			1,9300					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2518SPLOPENG	EUR	1,7200	1,7700	1,7200			1,7700					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2536SPLOPENG	EUR	1,5700	1,6200	1,5700			1,6200					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2544SPLOPENG	EUR	2,1100	2,1600	2,1100			2,1600					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2554SPLOPENG	EUR	1,4100	1,4600	1,4100			1,4600					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2589SPLOPENG	EUR	1,0900	1,1400	1,0900			1,1400					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2607SPLOPENG	EUR	1,5700	1,6100	1,5700			1,6100					
Warrant	NL0013203946	SP500 2608SPLOPENG	EUR	0,9300	0,9800	0,9300			0,9800					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2626SPLOPENG	EUR	0,7700	0,8700	0,7700	522,0000	1	0,8200	600				
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											
Warrant	NL0013197650	SP500 2657SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0013204035	SP500 2674SPLOPENG	EUR	1,0100	1,0500	1,0100			1,0500					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPLOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPLOPENG	EUR											
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2712SPLOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2731SPLOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2769SPLOPENG	EUR	0,6100	0,6100	0,5500	275,0000	1	0,5700	500				
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR	1,3400	1,3400	1,3000			1,3000					
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2788SPLOPENG	EUR	0,7800	0,7800	0,6900	743,4600	2	0,7400	1034				
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2808SPLOPENG	EUR	0,9600	0,9600	0,8900	445,0000	1	0,9200	500				
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833669	SP500 2828SPSOPENG	EUR	1,1300	1,1300	1,1000			1,1000					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2841SPSOPENG	EUR	1,9900	1,9900	1,9500			1,9500					
Warrant	NL0012833677	SP500 2848SPSOPENG	EUR	1,3100	1,3100	1,2700			1,2700					
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2868SPSOPENG	EUR	1,4900	1,4900	1,4500			1,4500					
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2909SPSOPENG	EUR	1,8500	1,8500	1,8200			1,8200					
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832208	SP500 2914SPSOPENG	EUR	2,6500	2,6500	2,6200			2,6200					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2930SPSOPENG	EUR	2,0100	2,0100	1,9800			1,9800					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2951SPSOPENG	EUR	2,2200	2,2200	2,1800			2,1800					
Warrant	NL0012826796	SP500 2972SPSOPENG	EUR	2,4000	2,4000	2,3700			2,3700					
Warrant	NL0012832216	SP500 2989SPSOPENG	EUR	3,3400	3,3400	3,3100			3,3100					
Warrant	NL0012828115	SP500 2993SPSOPENG	EUR	2,5900	2,5900	2,5600			2,5600					
Warrant	NL0012829048	SP500 3035SPSOPENG	EUR	2,9600	2,9600	2,9300			2,9300					
Warrant	NL0012829741	SP500 3056SPSOPENG	EUR	3,1500	3,1500	3,1200			3,1200					
Warrant	NL0012466734	SP500 3066SPSOPENG	EUR	4,0200	4,0200	3,9100	391,0000	1	3,9900	100				
Warrant	NL0012830707	SP500 3078SPSOPENG	EUR	3,3400	3,3400	3,3100			3,3100					
Warrant	NL0012467252	SP500 3145SPSOPENG	EUR	4,7500	4,7500	4,7300			4,7300					
Warrant	NL0012469829	SP500 3225SPSOPENG	EUR	5,4800	5,4800	5,4600			5,4600					
Warrant	NL0012474977	SP500 3307SPSOPENG	EUR	6,2200	6,2200	6,2000			6,2000					
Warrant	NL0006421695	SPBRI 7705SPLOPENG	EUR	23,0900	23,1800	23,0900			23,1800					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,3100	17,4000	17,3100			17,4000					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,0900	15,1700	15,0900			15,1700					
Warrant	NL0010459319	SVT 1257SPLOPENG	EUR	9,7900	9,8200	9,7900			9,8200					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	27,4400	27,4400	27,0900			27,0900					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	25,2200	25,2200	24,8600			24,8600					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	22,9000	22,9000	22,5300			22,5300					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	16,8400	16,8400	16,4400			16,4400					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	14,4400	14,4400	14,0300			14,0300					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	10,9800	10,9800	10,5500			10,5500					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 147SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 152SPSOPENG	EUR	8,9500	9,4600	8,9500			9,4600					
Warrant	NL0011850706	TBOND 157SPSOPENG	EUR	13,3600	13,8900	13,3600			13,8900					
Warrant	NL0011845136	TBOND 159SPSOPENG	EUR	15,1100	15,6400	15,1100			15,6400					
Warrant	NL0010591152	TESLA 111SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0010590360	TESLA 119SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500					
Warrant	NL0010588653	TESLA 128SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100					
Warrant	NL0010591749	TESLA 137SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0010592549	TESLA 147SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	1,6850	2,0850	1,6850			2,0850					
Warrant	DE000CV50678	TESLA 300C 0319Z	EUR	1,8650	2,4950	1,8650			2,4950					
Warrant	DE000CV50650	TESLA 330C 0319Z	EUR	0,7250	1,0750	0,7250			1,0750					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,0560	0,0800	0,0560			0,0800					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	1,3250	1,5950	1,3250			1,5950					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,8350	1,0450	0,8350			1,0450					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,3250	0,4250	0,3250			0,4250					
Warrant	NL0012828438	TN10 108SPLOPENG	EUR	16,2300	16,2300	16,0900			16,0900					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	14,3600	14,3600	14,2100			14,2100					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	12,4400	12,4400	12,2900			12,2900					
Warrant	NL0012831630	TN10 117SPLOPENG	EUR	8,5700	8,5700	8,4000			8,4000					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	6,5800	6,5800	6,4000			6,4000					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 124SPSOPENG	EUR	5,6400	5,8700	5,6400			5,8700					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	7,9800	8,2300	7,9800			8,2300					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	10,3700	10,6300	10,3700			10,6300					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,4300	4,4600	4,4300			4,4600					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR											
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR											
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR											
Warrant	DE000CJ35FF0	TOMTO 8C 0919Z	EUR											
Warrant	DE000CV8AN10	TOMTO 9C 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
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR											
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	6,3400	6,3700	6,3400			6,3700					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	5,4700	5,5100	5,4700			5,5100					
Warrant	NL00009105394	TOMTO 2.65PLOPENG	EUR	4,7200	4,7500	4,7200			4,7500					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,2100	4,2400	4,2100			4,2400					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	3,5700	3,6000	3,5700			3,6000					
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	3,3000	3,3400	3,3000			3,3400					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,0600	3,0900	3,0600			3,0900					
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	2,7500	2,7800	2,7500			2,7800					
Warrant	NL0010740163	TOMTO 5.15PLOPENG	EUR	2,4400	2,4700	2,4400			2,4700					
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,1200	2,1600	2,1200			2,1600					
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	1,7800	1,8100	1,7800			1,8100					
Warrant	NL0011022330	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.75PLOPENG	EUR	1,0000	1,0300	1,0000			1,0300					
Warrant	NL0011859400	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.35PLOPENG	EUR											
Warrant	DE000CJ3P0W5	TOMTO 7.5C 0319Z	EUR											
Warrant	DE000CJ3P0Y1	TOMTO 7.5C 0619Z	EUR											
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR											
Warrant	NL0013199326	TOMTO 7.55PLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.25PLOPENG	EUR											
Warrant	DE000CJ3P0X3	TOMTO 8.5C 0319Z	EUR											
Warrant	DE000CJ3P0Z8	TOMTO 8.5C 0619Z	EUR											
Warrant	NL0012831200	TOMTO 8.65PSPLOPENG	EUR	2,5700	2,5700	2,5300			2,5300					
Warrant	NL0012066674	TOMTO 10.15PSPLOPENG	EUR	4,2600	4,2600	4,2300			4,2300					
Warrant	NL0012469647	TOMTO 11.65PSPLOPENG	EUR	5,9400	5,9400	5,9100			5,9100					
Warrant	NL0012830756	TOMTO 6.095PLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.9535PLOPENG	EUR	2,2200	2,2500	2,2200			2,2500					
Warrant	NL0012830079	TOMTO5.3255PLOPENG	EUR	1,8500	1,8800	1,8500			1,8800					
Warrant	NL0012830061	TOMTO5.7265PLOPENG	EUR	1,4400	1,4800	1,4400			1,4800					
Warrant	NL0011845227	TOMTO6.0865PLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.0965PLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.1275PLOPENG	EUR	1,0400	1,0800	1,0400			1,0800					
Warrant	NL0011849047	TOMTO6.5135PLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.5235PLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.5245PLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.5565PLOPENG	EUR	0,6100	0,6500	0,6100			0,6500					
Warrant	NL0012831382	TOMTO6.9795PLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.0155PLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.4585PLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.4665PLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.4795PLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.4895PLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.5055PLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.9825PLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.4145PSPLOPENG	EUR											
Warrant	NL0012062970	TOMTO9.8565PSPLOPENG	EUR	2,9200	2,9200	2,8800			2,8800					
Warrant	NL0011634365	TOTAL 345PLOPENG	EUR	16,9900	17,3100	16,9900			17,3100					
Warrant	NL0010537304	TOTAL 27.65PLOPENG	EUR	22,9300	23,2500	22,9300			23,2500					
Warrant	NL0012075998	TOTAL 37.35PLOPENG	EUR	13,8600	14,1800	13,8600			14,1800					
Warrant	NL0012473185	TOTAL 40.95PLOPENG	EUR	10,5300	10,8500	10,5300			10,8500					
Warrant	NL0012479042	TOTAL 44.85PLOPENG	EUR	6,9600	7,2800	6,9600			7,2800					
Warrant	NL0012824130	TOTAL 49.25PLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.75PSPLOPENG	EUR	9,5700	9,5700	9,2500			9,2500					
Warrant	NL0010585709	UCB 5 455PLOPENG	EUR	35,7000	35,7000	35,5600			35,5600					
Warrant	NL0012829436	UCB 5 715PLOPENG	EUR											
Warrant	NL0010530317	UCB 5 40.85PLOPENG	EUR	39,5600	39,5600	39,4200			39,4200					
Warrant	NL0010595302	UCB 5 49.55PLOPENG	EUR	31,4900	31,4900	31,3500			31,3500					
Warrant	NL0010694873	UCB 5 54.45PLOPENG	EUR	26,9000	26,9000	26,7600			26,7600					
Warrant	NL0012829469	UCB 5 58.25PLOPENG	EUR	23,3500	23,3500	23,2100			23,2100					
Warrant	NL0012829451	UCB 5 62.35PLOPENG	EUR	19,5600	19,5600	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
Warrant	NL0012829444	UCB S 66.7SPLOPENG	EUR	15,5000	15,5000	15,3600			15,3600					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.1SPSOPENG	EUR	9,3900	9,4500	9,3900			9,4500					
Warrant	DE000CJ3Q0W4	UMICO 36C 0319Z	EUR	0,1700	0,1700	0,1050			0,1050					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,4000	0,4000	0,3000			0,3000					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,1850	0,1850	0,1350			0,1350					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0450	0,0450	0,0330			0,0330					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	61,5600	61,5600	60,2600			60,2600					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	53,9900	53,9900	52,6900			52,6900					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	51,7300	51,7300	50,4300			50,4300					
Warrant	NL0010603866	UMICO 13.5SPLOPENG	EUR	42,8900	42,8900	41,5900			41,5900					
Warrant	NL0011627492	UMICO 18.1SPLOPENG	EUR	34,3600	34,3600	33,0600			33,0600					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	31,1100	31,1100	29,8100	2608,6500	1	29,8100	85				
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	15,2100	15,2100	13,9100			13,9100					
Warrant	NL0012835771	UMICO 30.9SPLOPENG	EUR	5,2500	5,2500	4,6000			4,6000					
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.7SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
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	0,0360	0,0360	0,0290			0,0290					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.9SPSOPENG	EUR	13,6400	14,2500	13,6400			14,2500					
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	42,0300	42,1500	42,0300			42,1500					
Warrant	NL0010966727	UNILV 28SPLOPENG	EUR	22,5400	22,6500	22,5400			22,6500					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	39,0400	39,1600	39,0400			39,1600					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	37,4400	37,5600	37,4400			37,5600					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	35,7400	35,8500	35,7400			35,8500					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	32,3300	32,4500	32,3300			32,4500					
Warrant	NL0010595567	UNILV 18.4SPLOPENG	EUR	30,2300	30,3400	30,2300			30,3400					
Warrant	NL0010094355	UNILV 18.8SPLOPENG	EUR	31,0800	31,2000	31,0800			31,2000					
Warrant	NL0010086450	UNILV 20.2SPLOPENG	EUR	29,7800	29,9000	29,7800			29,9000					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	28,4100	28,5300	28,4100			28,5300					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	24,6000	24,7200	24,6000			24,7200					
Warrant	NL0011362322	UNILV 30.3SPLOPENG	EUR	20,3900	20,5000	20,3900			20,5000					
Warrant	NL0011374400	UNILV 32.7SPLOPENG	EUR	18,0900	18,2100	18,0900			18,2100					
Warrant	NL0012062921	UNILV 35.3SPLOPENG	EUR	15,7400	15,8600	15,7400			15,8600					
Warrant	NL0012065403	UNILV 35.9SPLOPENG	EUR	12,7500	12,8600	12,7500			12,8600					
Warrant	NL0012068043	UNILV 40.8SPLOPENG	EUR	10,6000	10,7200	10,3600	4205,3600	5	10,7200	404				
Warrant	NL0012479018	UNILV 43.7SPLOPENG	EUR	7,8600	7,9800	7,8600			7,9800					
Warrant	NL0013204357	UNILV 46.3SPLOPENG	EUR	2,3400	2,4600	2,3400			2,4600					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.5SPSOPENG	EUR											
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0012463939	UNILV 51.8SPSOPENG	EUR	3,5100	3,5100	3,3800			3,3800					
Warrant	NL0010586806	UNILV22.59SPLOPENG	EUR	26,0300	26,1500	26,0300			26,1500					
Warrant	NL0010688701	UNILV24.05SPLOPENG	EUR	24,5800	24,7000	24,5800			24,7000					
Warrant	NL0010959458	UNILV27.12SPLOPENG	EUR	21,5100	21,6300	21,5100			21,6300					
Warrant	NL0011013222	UNILV28.75SPLOPENG	EUR	19,8800	20,0000	19,8800			20,0000					
Warrant	NL0011363155	UNILV30.44SPLOPENG	EUR	18,1900	18,3100	18,1900			18,3100					
Warrant	NL0011373253	UNILV32.21SPLOPENG	EUR	16,4300	16,5400	16,4300			16,5400					
Warrant	NL0011475868	UNILV34.05SPLOPENG	EUR	14,5500	14,6700	14,5500			14,6700					
Warrant	NL0012066187	UNILV37.85SPLOPENG	EUR	10,8100	10,9200	10,8100			10,9200					
Warrant	NL0012066294	UNILV39.87SPLOPENG	EUR	8,7800	8,8900	8,7800			8,8900					
Warrant	NL0012476907	UNILV41.93SPLOPENG	EUR	6,7000	6,8200	6,7000			6,8200					
Warrant	NL0012480990	UNILV44.09SPLOPENG	EUR	4,5500	4,6700	4,5500			4,6700					
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012073654	UNILV55.85SPSOPENG	EUR	7,5600	7,5600	7,4300			7,4300					
Warrant	NL0013197718	UNILV59.75SPSOPENG	EUR	11,4600	11,4600	11,3300			11,3300					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	8,7900	8,8400	8,7900			8,8400					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	6,1800	6,2300	6,1800			6,2300					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	5,4400	5,4900	5,4400			5,4900					
Warrant	NL0010203287	URW 116SPLOPENG	EUR	4,6900	4,7300	4,6900			4,7300					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	3,5900	3,6300	3,5900			3,6300					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	2,7600	2,8000	2,7600			2,8000					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203656	URW 146SPLOPENG	EUR	1,8700	1,9200	1,8700			1,9200					
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	2,4400	2,4400	2,3900			2,3900					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	4,2000	4,2000	4,1500			4,1500					
Warrant	NL0012831796	URW 144.5PLOPENG	EUR											
Warrant	NL0013198237	URW 117.7SPLOPENG	EUR	3,7900	3,8300	3,7900			3,8300					
Warrant	NL0012837330	URW 123.8SPLOPENG	EUR	3,1700	3,2100	3,1700			3,2100					
Warrant	NL0012836761	URW 130.3SPLOPENG	EUR	2,5200	2,5600	2,5200			2,5600					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013199334	URW 136.9SPLOPENG	EUR	1,8700	1,9100	1,8700			1,9100					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR	1,1800	1,2300	1,1800			1,2300					
Warrant	NL0013197700	URW 145.7SPSOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR	0,4700	0,5100	0,4700			0,5100					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.5SPSOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.2SPSOPENG	EUR	1,6000	1,6000	1,5500			1,5500					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 180.9SPSOPENG	EUR	2,8600	2,8600	2,8200			2,8200					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.5SPSOPENG	EUR	4,2300	4,2300	4,1800			4,1800					
Warrant	NL0012075345	URW 209.9SPSOPENG	EUR	5,7700	5,7700	5,7200			5,7200					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,9700	27,3400	26,9700			27,3400					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,6800	16,0400	15,6800			16,0400					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,8200	13,1800	12,8200			13,1800					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,3000	11,6700	11,3000			11,6700					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,7600	10,1300	9,7600			10,1300					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,1900	8,5500	8,1900			8,5500					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,5900	6,9600	6,5900			6,9600					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	4,9500	5,3200	4,9500			5,3200					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR	3,2000	3,2000	2,8400			2,8400					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	5,0700	5,0700	4,7100			4,7100					
Warrant	NL0011203930	USJPY 116SPSOPENG	EUR	6,9300	6,9300	6,5800			6,5800					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	8,8400	8,8400	8,4800			8,4800					
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	10,7800	10,7800	10,4200			10,4200					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	15,0000	15,1300	15,0000			15,1300					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	5,6600	5,7900	5,6600			5,7900					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	9,5800	9,7100	9,5800			9,7100					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	4,1100	4,2400	4,1100			4,2400					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	2,4600	2,5900	2,4600			2,5900					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR	4,2500	4,2500	4,0900			4,0900					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9500	0,9700	0,9500			0,9700					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5500	0,5700	0,5500			0,5700					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3700	0,3900	0,3700			0,3900					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2800	0,3000	0,2800			0,3000					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	28,5600	28,5600	28,5600			28,5600					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0012474761	VOPAK 34.7SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0012819395	VOPAK 37.8SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.2SPSOPENG	EUR	8,3800	8,3800	8,3200			8,3200					
Warrant	NL0011010194	VOPAK 52.9SPSOPENG	EUR	13,4200	13,4200	13,3600			13,3600					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	7,7100	7,7400	7,7100			7,7400					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	7,2000	7,2300	7,2000			7,2300					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	6,6500	6,6700	6,6500			6,6700					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	6,0900	6,1100	6,0900			6,1100					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	5,4900	5,5200	5,4900			5,5200					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	4,8500	4,8800	4,8500			4,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,1500	4,1800	4,1500			4,1800					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	3,4200	3,4500	3,4200			3,4500					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	2,6500	2,6800	2,6500			2,6800					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	1,8500	1,8700	1,8500			1,8700					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013203714	VOW 141SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	3,8800	3,8800	3,8500			3,8500					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	5,6500	5,6500	5,6200			5,6200					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	9,8000	9,8000	9,7700			9,7700					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	20,6000	21,8300	20,6000			21,8300					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	14,8200	16,0500	14,8200			16,0500					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	7,1500	8,3800	7,1500			8,3800					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	3,1000	4,3300	3,1000	395,0000	1	4,3300	100				
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR											
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	9,5100	9,5100	8,2600			8,2600					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	35,7700	36,1700	35,7700			36,1700					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	26,6600	27,0600	26,6600			27,0600					
Warrant	NL0012826325	WOLTE 60SPSOPENG	EUR	4,6200	4,6200	4,2000			4,2000					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	45,3300	45,7300	45,3300			45,7300					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	37,3100	37,7100	37,3100			37,7100					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	32,4100	32,8100	32,4100			32,8100					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	24,4900	24,8900	24,4900			24,8900					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	22,2300	22,6300	22,2300			22,6300					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	17,6400	18,0400	17,6400			18,0400					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	19,8100	20,2100	19,8100			20,2100					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	14,7400	15,1400	14,7400			15,1400					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	17,2700	17,6700	17,2700			17,6700					
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	11,6300	12,0300	11,6300			12,0300					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	14,5600	14,9600	14,5600			14,9600					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	8,4300	8,8300	8,4300	8480,0000	1	8,8300	1000				
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	11,6500	12,0500	11,6500			12,0500					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.8SPLOPENG	EUR	5,0700	5,4700	5,0700			5,4700					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	8,5500	8,9500	8,5500			8,9500					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	9,4200	10,2600	9,4200			10,2600					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	10,4600	11,3000	10,4600			11,3000					