

WOENSDAG 6 FEBRUARI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 31.03TL OPENZ	EUR	1,9700	1,9700	1,9500			1,9500					
Certificate	DE000CJ3PLD9	1COV 36.05TL OPENZ	EUR	1,4700	1,4700	1,4100	143,0000	2	1,4500	100				
Certificate	DE000CJ3Q5Y9	1COV 41.03TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	DE000CJ3SBG7	1COV 46.53TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0010653960	AALB 29TL OPENB	EUR	38,0000	38,0000	38,0000			38,0000					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	6,8100	7,4600	6,8100	1021,5000	1	7,4600	150				
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013283948	AALB 27TL OPENB	EUR	1,4600	1,4750	1,4550	1460,0000	1	1,4750	1000				
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24J69	AALB 32TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3QU21	AALB 32TS OPENZ	EUR	0,2400	0,2400	0,1550			0,1550					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CQ5BUR6	AALB 40TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CQ5BSV2	AALB 40TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0011442926	AALB 20.8L OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	10,0000	10,2400	10,0000	5562,5000	4	10,2400	550				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013278351	AALB 27.9TL OPENB	EUR	6,5100	6,5800	6,5100	13050,0000	2	6,5700	2000				
Certificate	NL0013281744	AALB 31.5TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013284268	AALB 33.5TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012894596	AALB 38.6TS OPENH	EUR	13,4300	13,4300	12,7900			12,7900					
Certificate	NL0012592653	AALB 45.3TS OPENH	EUR	21,0900	21,0900	20,4400			20,4400					
Certificate	NL0012523815	AALB 50.2TS OPENH	EUR	26,6900	26,6900	26,0500			26,0500					
Certificate	NL0011409776	AALB 15.19TL OPENH	EUR	17,2300	17,9100	17,2300			17,9100					
Certificate	DE000CJ3QU05	AALB 17.89TL OPENZ	EUR	2,6300	2,7150	2,6300			2,7150					
Certificate	DE000CR4H864	AALB 21.43TL OPENZ	EUR	9,6250	10,0200	9,3000	2297,1000	1	10,0200	247				
Certificate	NL0011409743	AALB 22.58TL OPENH	EUR	10,6600	11,3300	10,6600			11,3300					
Certificate	DE000CJ3RC66	AALB 23.25TL OPENZ	EUR	1,5600	1,6450	1,5600			1,6450					
Certificate	NL0013163009	AALB 23.55BL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0011409735	AALB 23.64TL OPENH	EUR	9,7200	10,4000	9,7200			10,4000					
Certificate	NL0011891981	AALB 24.55TL OPENH	EUR	8,9100	9,5800	8,9100			9,5800					
Certificate	DE000CJ3QU13	AALB 24.75TL OPENZ	EUR	1,2600	1,3450	1,2600			1,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013014731	AALB 25.06BL OPENB	EUR	6,2700	6,7150	6,2700	752,4000	1	6,7150	120				
Certificate	NL0011891973	AALB 25.07TL OPENH	EUR	8,4400	9,1200	8,4400			9,1200					
Certificate	LU1841152397	AALB 25.27CIOPENH	EUR	5,6500	6,3700	5,6500			6,3700					
Certificate	NL0011926613	AALB 26.08TL OPENH	EUR	7,5500	8,2200	7,5500			8,2200					
Certificate	NL0013011307	AALB 26.57BL OPENB	EUR	4,7400	5,2300	4,7400	11265,8000	2	5,1950	2170				
Certificate	DE000CR6XQQ7	AALB 26.78TL OPENZ	EUR	4,2850	4,6900	4,2850	431,0000	1	4,6900	100				
Certificate	NL0011993340	AALB 26.92TL OPENH	EUR	6,8100	7,4800	6,8100			7,4800					
Certificate	NL0013283591	AALB 27.28BL OPENB	EUR	0,9100	0,9150	0,9100	364,0000	1	0,9150	400				
Certificate	NL0011993332	AALB 27.43TL OPENH	EUR	6,3500	7,0200	6,3500			7,0200					
Certificate	NL0013277759	AALB 28.07BL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013232309	AALB 28.56TL OPENH	EUR	5,3500	6,0200	5,3500			6,0200					
Certificate	DE000CJ3RW93	AALB 28.77TL OPENZ	EUR	0,4700	0,5450	0,4700	795,0000	1	0,5450	1500				
Certificate	NL0013283609	AALB 29.03BL OPENB	EUR	0,4600	0,5650	0,4550	690,0000	1	0,5650	1500				
Certificate	NL0013190564	AALB 30.45TS OPENH	EUR											
Certificate	NL0013190556	AALB 31.38TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013281181	AALB 31.75BS OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013283872	AALB 33.75BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013084965	AALB 33.96TS OPENH	EUR	8,1300	8,1300	7,4900			7,4900					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	3,6600	3,6600	2,9400			2,9400					
Certificate	DE000CJ3N422	AALB 35.49TS OPENZ	EUR	0,9200	0,9200	0,8450			0,8450					
Certificate	NL0012934509	AALB 38.85TS OPENH	EUR	13,7200	13,7200	13,0700			13,0700					
Certificate	NL0012895072	AALB 38.89TS OPENH	EUR	13,7600	13,7600	13,1200			13,1200					
Certificate	DE000CV8AXE7	AALB 39.47TS OPENZ	EUR	1,7200	1,7200	1,6350			1,6350					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	8,8500	8,8500	8,1300			8,1300					
Certificate	NL0012985584	AALB 39.73BS OPENB	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0012933543	AALB 39.88TS OPENH	EUR	14,9000	14,9000	14,2500			14,2500					
Certificate	NL0012922066	AALB 40.81TS OPENH	EUR	15,9600	15,9600	15,3200			15,3200					
Certificate	NL0012919559	AALB 41.78TS OPENH	EUR	17,0700	17,0700	16,4300			16,4300					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	11,0200	11,0200	10,2900			10,2900					
Certificate	NL0012918460	AALB 42.76TS OPENH	EUR	18,1900	18,1900	17,5500			17,5500					
Certificate	NL0012598221	AALB 43.39TS OPENH	EUR	18,9100	18,9100	18,2700			18,2700					
Certificate	NL0012536403	AALB 44.05TS OPENH	EUR	19,6600	19,6600	19,0100			19,0100					
Certificate	DE000CE6ETB8	AALB 44.46TS OPENZ	EUR	2,7100	2,7100	2,6350			2,6350					
Certificate	NL0012530968	AALB 46.42TS OPENH	EUR	22,3700	22,3700	21,7200			21,7200					
Certificate	NL0012605315	AALB 48.39TS OPENH	EUR	24,6200	24,6200	23,9800			23,9800					
Certificate	NL0012521959	AALB 50.17TS OPENH	EUR	26,6500	26,6500	26,0100			26,0100					
Certificate	NL0012593354	AALB 54.11TS OPENH	EUR	31,1600	31,1600	30,5100			30,5100					
Certificate	DE000CJ3PNA1	ABB 13.TL OPENZ	EUR	1,1650	1,1700	1,1650			1,1700					
Certificate	DE000CN6J166	ABB 16.TL OPENZ	EUR	0,6350	0,6500	0,6350			0,6500					
Certificate	DE000CM4ARJ8	ABB 12.79TL OPENZ	EUR	0,6450	0,6500	0,6450			0,6500					
Certificate	DE000CK6V1W0	ABB 14.68TL OPENZ	EUR	4,8250	4,8700	4,8250			4,8700					
Certificate	DE000CN6KSV4	ABB 16.72TL OPENZ	EUR	3,1050	3,1500	3,1050			3,1500					
Certificate	DE000CN6L329	ABB 17.96TL OPENZ	EUR	0,2950	0,3100	0,2950			0,3100					
Certificate	DE000CN6ERP1	ABBV 41.26TL OPENZ	EUR	3,3900	3,3900	3,3600			3,3600					
Certificate	DE000CN6KY55	ABLIZ31.53TL OPENZ	EUR	3,0300	3,0300	2,3400			2,3400					
Certificate	DE000CN6KZ21	ABLIZ36.12TL OPENZ	EUR	2,2800	2,2800	1,5800			1,5800					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	22,7300	25,4700	22,7300			25,4700					
Certificate	NL0012796023	ABN SHROPENZ	EUR	65,3100	65,3100	57,5400			57,5400					
Certificate	XS1395021915	ABN STN0419B	EUR	107,3000	107,4000	107,3000			107,4000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CD63A31	ABN 17TL OPENZ	EUR	5,3700	5,8800	5,3700			5,8800					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	5,8700	5,8700	5,8400	880,5000	1	5,8400	150				
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP24CA5	ABN 20TL OPENC	EUR	2,3600	2,4600	2,3600	1180,0000	1	2,4600	500				
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,0500	22,2900	22,0500			22,2900					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,4800	22,7700	22,4800			22,7700					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,3400	22,9000	22,3400			22,9000					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,9900	22,6000	21,9900			22,6000					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,1200	25,6500	25,1200			25,6500					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	26,3850	27,0850	26,3850			27,0850					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	7,5000	7,5000	7,3600	150,0000	1	7,3600	20				
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012020275	ABN 15.7TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012114003	ABN 19.3TL OPENB	EUR	3,5500	3,9250	3,5350	5718,5000	2	3,9250	1600				
Certificate	NL0013277114	ABN 20.28L OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013277767	ABN 20.78L OPENB	EUR	0,7600	1,3750	0,7600	4340,0000	3	1,3750	5000				
Certificate	NL0013277978	ABN 21.1TL OPENH	EUR											
Certificate	NL0013282403	ABN 21.28L OPENB	EUR											
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0012683775	ABN 25.88S OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013181456	ABN 28.5TS OPENH	EUR	9,4900	9,4900	8,9800			8,9800					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	24,2700	25,4850	24,2700			25,4850					
Certificate	NL0011420641	ABN 3.17TL OPENH	EUR	18,4000	18,9400	18,4000			18,9400					
Certificate	NL0011420633	ABN 4.75TL OPENH	EUR	16,9300	17,4700	16,9300			17,4700					
Certificate	NL0011420625	ABN 6.33TL OPENH	EUR	15,4600	16,0000	15,4600			16,0000					
Certificate	NL0011420617	ABN 7.91TL OPENH	EUR	13,9900	14,5300	13,9900			14,5300					
Certificate	NL0011420609	ABN 9.49TL OPENH	EUR	12,5200	13,0600	12,5200			13,0600					
Certificate	NL0011420591	ABN 10.81TL OPENH	EUR	11,3000	11,8400	11,3000			11,8400					
Certificate	NL0011420575	ABN 11.33TL OPENH	EUR	10,8100	11,3500	10,8100			11,3500					
Certificate	NL0011521158	ABN 11.748L OPENB	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	NL0011420559	ABN 11.86TL OPENH	EUR	10,3200	10,8600	10,3200			10,8600					
Certificate	DE000CV89YF9	ABN 13.03TL OPENZ	EUR	1,6750	1,7800	1,6750			1,7800					
Certificate	NL0011914825	ABN 13.65TL OPENB	EUR	8,6550	9,2050	8,6350	4054,5000	2	9,1950	450				
Certificate	NL0013181670	ABN 13.71TL OPENH	EUR	8,5900	9,1300	8,5900			9,1300					
Certificate	DE000CD62K63	ABN 14.38TL OPENZ	EUR	7,8400	8,3600	7,8400			8,3600					
Certificate	NL0011918024	ABN 14.69TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000CD62C22	ABN 15.06TL OPENZ	EUR	6,3500	6,8600	6,3500			6,8600					
Certificate	NL0011919626	ABN 15.21TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0013181662	ABN 15.22TL OPENH	EUR	7,1900	7,7300	7,1900			7,7300					
Certificate	DE000CD62PW7	ABN 16.05TL OPENZ	EUR	5,3600	5,8700	5,3600			5,8700					
Certificate	NL0013181654	ABN 16.72TL OPENH	EUR	5,7900	6,3300	5,7900			6,3300					
Certificate	DE000CI3P208	ABN 16.75TL 0319Z	EUR	0,9550	1,0600	0,9550	8425,0000	5	1,0500	8000				
Certificate	DE000CD62TQ1	ABN 17.04TL OPENZ	EUR	4,3800	4,8800	4,3800			4,8800					
Certificate	NL0012024657	ABN 17.26TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	LU1859831536	ABN 17.37TCIOPEMS	EUR	4,2500	4,8100	4,2500			4,8100					
Certificate	NL0012024079	ABN 17.598L OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0012036271	ABN 17.76TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013181647	ABN 18.23TL OPENH	EUR	4,3900	4,9300	4,3900			4,9300					
Certificate	DE000CI3P216	ABN 18.25TL 0319Z	EUR	0,6550	0,7600	0,6550			0,7600					
Certificate	NL0012037816	ABN 18.28TL OPENB	EUR	4,4200	4,8850	4,4050	1660,0400	2	4,8850	362				
Certificate	DE000CD63DN0	ABN 18.53TL OPENZ	EUR	2,9000	3,4100	2,9000			3,4100					
Certificate	NL0012038285	ABN 18.658L OPENB	EUR	2,8900	3,4350	2,8750	1789,0000	2	3,4350	600				
Certificate	NL0012038293	ABN 19.188L OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013223415	ABN 19.41TL OPENH	EUR	3,3000	3,8500	3,3000	7700,0000	1	3,8400	2000				
Certificate	DE000CI3RFD7	ABN 19.52TL OPENZ	EUR	0,3850	0,4800	0,3850	3600,0000	1	0,4800	8000				
Certificate	DE000CD64DU3	ABN 19.63TL OPENZ	EUR	2,8900	3,4000	2,8900			3,4000					
Certificate	NL0012114326	ABN 19.718L OPENB	EUR	1,8200	2,4000	1,8200	4252,8000	6	2,3750	1990				
Certificate	NL0013181639	ABN 19.73TL OPENH	EUR	2,9900	3,5300	2,9900			3,5300					
Certificate	DE000CI3P224	ABN 19.75TL 0319Z	EUR	0,3550	0,4600	0,3400	2828,4400	9	0,4600	7021				
Certificate	NL0012257760	ABN 19.81TL OPENB	EUR	3,0300	3,4550	3,0150	151,5000	1	3,4550	50				
Certificate	NL0013277387	ABN 20.28TL OPENB	EUR	2,6300	3,0150	2,6300	1315,0000	1	3,0150	500				
Certificate	NL0013227093	ABN 20.35TL OPENH	EUR	2,4200	2,9600	2,4200			2,9600					
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013279243	ABN 20.78TL OPENB	EUR	2,0800	2,5450	2,0800	13770,0000	3	2,5450	6250				
Certificate	LU1493084070	ABN 21.01TCIOPEMS	EUR	2,0100	2,5600	2,0100	1275,0000	1	2,5600	500				
Certificate	DE000CI3RU46	ABN 21.01TL OPENZ	EUR											
Certificate	NL0013280027	ABN 21.28TL OPENB	EUR											
Certificate	NL0013290109	ABN 21.68TS OPENB	EUR											
Certificate	NL0013283062	ABN 21.698L OPENB	EUR											
Certificate	NL0013283302	ABN 21.78TL OPENB	EUR											
Certificate	NL0013230717	ABN 21.82TL OPENH	EUR											
Certificate	NL0013235427	ABN 22.01TS OPENH	EUR	2,4700	2,4700	1,9600			1,9600					
Certificate	NL0013289556	ABN 22.18TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013288582	ABN 22.68TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013233976	ABN 22.81TS OPENH	EUR	3,3300	3,3300	2,8200			2,8200					
Certificate	NL0013288053	ABN 22.858S OPENB	EUR	1,7600	1,7600	1,1550	1584,0000	1	1,1550	900				
Certificate	NL0013154263	ABN 23.18TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013181555	ABN 23.28TS OPENH	EUR	3,8400	3,8400	3,3300			3,3300					
Certificate	NL0013181548	ABN 23.53TS OPENH	EUR	4,1100	4,1100	3,6000			3,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013009780	ABN 23.67TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013181530	ABN 23.77TS OPENH	EUR	4,3800	4,3800	3,8700			3,8700					
Certificate	NL0013008824	ABN 23.85BS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013181522	ABN 24.02TS OPENH	EUR	4,6500	4,6500	4,1400			4,1400					
Certificate	NL0012789945	ABN 24.13TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,1000	3,1000	2,5600			2,5600					
Certificate	NL0013181514	ABN 24.27TS OPENH	EUR	4,9200	4,9200	4,4100			4,4100					
Certificate	NL0013181506	ABN 24.52TS OPENH	EUR	5,1900	5,1900	4,6800			4,6800					
Certificate	DE000CV89BM3	ABN 24.76TS OPENZ	EUR	0,6950	0,6950	0,5900			0,5900					
Certificate	NL0013181498	ABN 24.77TS OPENH	EUR	5,4500	5,4500	4,9500			4,9500					
Certificate	NL0012684369	ABN 24.84BS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013181480	ABN 25.51TS OPENH	EUR	6,2600	6,2600	5,7500			5,7500					
Certificate	NL0012683098	ABN 25.56TS OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,8700	3,8700	3,3300			3,3300					
Certificate	NL0013181472	ABN 26.26TS OPENH	EUR	7,0700	7,0700	6,5600			6,5600					
Certificate	DE000CV89BN1	ABN 26.75TS OPENZ	EUR	1,0850	1,0850	0,9900			0,9900					
Certificate	NL0013181464	ABN 27.01TS OPENH	EUR	7,8700	7,8700	7,3600			7,3600					
Certificate	DE000CV89ED6	ABN 28.75TS OPENZ	EUR	1,4850	1,4850	1,3800			1,3800					
Certificate	NL0013181449	ABN 29.99TS OPENH	EUR	11,1000	11,1000	10,5900			10,5900					
Certificate	NL0013181431	ABN 31.48TS OPENH	EUR	12,7100	12,7100	12,2000			12,2000					
Certificate	NL0013181423	ABN 32.97TS OPENH	EUR	14,3200	14,3200	13,8100			13,8100					
Certificate	NL0013181415	ABN 34.47TS OPENH	EUR	15,9400	15,9400	15,4300			15,4300					
Certificate	NL0013181407	ABN 35.96TS OPENH	EUR	17,5500	17,5500	17,0400			17,0400					
Certificate	NL0011904891	ABN 9.586BL OPENB	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN 111.TL OPENZ	EUR	2,0350	2,0550	2,0350			2,0550					
Certificate	DE000CE6DGE1	ACCEN125.4TL OPENZ	EUR	1,4050	1,4250	1,4050			1,4250					
Certificate	DE000CJ3RV52	ACCEN140.3TL OPENZ	EUR	0,7550	0,7650	0,7550			0,7650					
Certificate	DE000CR9NTA0	ACCEN88.04TL OPENZ	EUR	3,0450	3,0650	3,0450			3,0650					
Certificate	DE000CR9NUP6	ACCEN98.48TL OPENZ	EUR	2,5850	2,6050	2,5850			2,6050					
Certificate	DE000CV8B3E3	ACCG 10.93TL OPENZ	EUR											
Certificate	DE000CV8B3F0	ACCG 12.01TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.55TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
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	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013152549	ACCG 16.57TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3QAW0	ACCG 16.74TL OPENZ	EUR											
Certificate	NL0013152556	ACCG 17.57TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3QAX8	ACCG 18.26TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.57TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012999155	ACCG 20.84TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013152622	ACCG 22.86TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013282635	ACCOR 36TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013015456	ACCOR 41.4TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013001902	ACCOR 45.4TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3QE13	ACCOR26.12TL OPENZ	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	DE000CV89CP4	ACCOR30.14TL OPENZ	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000CV4YXF3	ACCOR35.19TL OPENZ	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	DE000CR4JAK8	ACKBV103.5TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.18L OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CD62D13	ACKBV108.4TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV114.4TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.28L OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CD63880	ACKBV120.3TL OPENZ	EUR											
Certificate	DE000CD640C3	ACKBV126.2TL OPENZ	EUR											
Certificate	NL0012997886	ACKBV126.38L OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3RRX0	ACKBV133.2TL OPENZ	EUR											
Certificate	DE000CJ3N251	ACKBV155.7TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV157.98S OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CE6CKK5	ACKBV170.6TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV177.68S OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV88P17	ACKBV190.5TS OPENZ	EUR											
Certificate	DE000CJ3RAW8	ACKBV83.46TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV93.53TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV98.51TL OPENZ	EUR											
Certificate	DE000CJ3PN88	ACS 22.06TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AY41	ACS 26.04TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3PMW7	ACS 30.05TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3RVG7	ADECC 46.4TL OPENZ	EUR	0,4400	0,4650	0,4400			0,4650					
Certificate	DE000CJ3QXW2	ADECC29.86TL OPENZ	EUR	1,8900	1,9050	1,8900			1,9050					
Certificate	DE000CJ3NRV3	ADECC34.91TL OPENZ	EUR	1,4400	1,4650	1,4400			1,4650					
Certificate	DE000CV89EV8	ADECC40.93TL OPENZ	EUR	0,9200	0,9350	0,9200			0,9350					
Certificate	NL0011240718	ADIDA 59TL OPENH	EUR	14,7700	14,7700	14,6800			14,6800					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	6,6400	6,6400	6,5500			6,5500					
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	6,4400	6,4450	6,3350	1449,0000	1	6,3350	225				
Certificate	DE000CY16857	ADIDA 150TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012197354	ADIDA 156TL OPENH	EUR	5,7000	5,7000	5,6100			5,6100					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013235443	ADIDA 185TL OPENH	EUR	2,9900	2,9900	2,9000			2,9000					
Certificate	NL0013235435	ADIDA 215TS OPENH	EUR	2,8500	2,9500	2,8500			2,9500					
Certificate	NL0012282248	ADIDA 229TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	16,0600	16,0600	15,9800			15,9800					
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	15,1600	15,1600	15,0800			15,0800					
Certificate	NL0011797162	ADIDA 92.7TL OPENB	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0011798913	ADIDA 99.1TL OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	NL0011803648	ADIDA104.5TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	10,3900	10,3900	10,3100			10,3100					
Certificate	DE000CN6L4W0	ADIDA110.8TL OPENZ	EUR	92,0900	92,0900	91,3600			91,3600					
Certificate	NL0011889373	ADIDA116.3TL OPENH	EUR	9,4200	9,4200	9,3300			9,3300					
Certificate	DE000CD61K80	ADIDA122.2TL OPENZ	EUR	80,7200	80,7200	80,0000			80,0000					
Certificate	NL0011926621	ADIDA126.2TL OPENH	EUR	8,4900	8,4900	8,4000			8,4000					
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000CD62A73	ADIDA134.1TL OPENZ	EUR	68,8100	68,8100	68,0900			68,0900					
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0011996434	ADIDA135.7TL OPENH	EUR	7,5900	7,5900	7,5100			7,5100					
Certificate	DE000CE6BXX7	ADIDA159.9TL OPENZ	EUR	4,3050	4,3050	4,2300			4,2300					
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	4,8200	4,8200	4,7300			4,7300					
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	4,8000	4,8000	4,7100			4,7100					
Certificate	NL0012549499	ADIDA171.2TL OPENH	EUR	4,2800	4,2800	4,2000			4,2000					
Certificate	NL0013274061	ADIDA173.1TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012549431	ADIDA176.3TL OPENH	EUR	3,8100	3,8100	3,7200			3,7200					
Certificate	NL0013278369	ADIDA181.7TL OPENB	EUR	3,4200	3,4400	3,2850	27440,0000	2	3,2850	8000				
Certificate	NL0013230725	ADIDA190.3TL OPENH	EUR	2,4900	2,4900	2,4100			2,4100					
Certificate	NL0013283310	ADIDA190.8TL OPENB	EUR	2,5500	2,5550	2,4350	102,0000	1	2,4350	40				
Certificate	NL0013290117	ADIDA208.1TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013085293	ADIDA208.6TS OPENH	EUR	2,1700	2,2700	2,1700			2,2700					
Certificate	NL0012892376	ADIDA217.9TS OPENH	EUR	3,1700	3,2600	3,1700			3,2600					
Certificate	NL0012937999	ADIDA222.6TS OPENH	EUR	3,6700	3,7700	3,6700			3,7700					
Certificate	NL0012595508	ADIDA223.7TS OPENH	EUR	3,7800	3,8800	3,7800			3,8800					
Certificate	NL0012601629	ADIDA224.1TS OPENH	EUR	3,8400	3,9300	3,8400			3,9300					
Certificate	NL0012213904	ADIDA225.4TS OPENH	EUR	3,9700	4,0700	3,9700			4,0700					
Certificate	NL0012894091	ADIDA232.8TS OPENH	EUR	4,7700	4,8600	4,7700			4,8600					
Certificate	NL0012605844	ADIDA243.9TS OPENH	EUR	5,9600	6,0600	5,9600			6,0600					
Certificate	NL0013285687	ADIDA251.9TS OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012602593	ADIDA253.5TS OPENH	EUR	7,0000	7,0900	7,0000			7,0900					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP23YT50	ADYEN 375TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013283328	ADYEN 475TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013283336	ADYEN 500TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013279656	ADYEN 527BL OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013286198	ADYEN 617BL OPENB	EUR	1,2200	1,2200	1,1700	927,2000	2	1,1700	760				
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR	0,4900	0,5300	0,4800	1421,0000	1	0,5300	2900				
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR	0,7500	0,7600	0,7500	562,5000	1	0,7600	750				
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013277783	ADYEN 497.BL OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013283096	ADYEN 557.BL OPENB	EUR	2,3700	2,3700	2,3700	1185,0000	1	2,3700	500				
Certificate	DE000CJ3RXA6	ADYEN 559.TL OPENZ	EUR											
Certificate	NL0013284672	ADYEN 587.BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3SB88	ADYEN 619.TL OPENZ	EUR											
Certificate	NL0012970891	ADYEN173.7TL OPENB	EUR	49,8500	49,8500	49,8500			49,8500					
Certificate	NL0012970933	ADYEN183.1BL OPENB	EUR	49,2200	49,2200	49,2200			49,2200					
Certificate	NL0012970941	ADYEN203.5BL OPENB	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	NL0012970917	ADYEN217.1TL OPENB	EUR	45,8000	45,8000	45,8000			45,8000					
Certificate	NL0012971337	ADYEN254.3BL OPENB	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	NL0012971170	ADYEN272.6TL OPENB	EUR	40,0300	40,6400	39,8100	6283,1700	2	40,6400	157				
Certificate	NL0012971329	ADYEN305.2BL OPENB	EUR	37,0100	37,0100	37,0100			37,0100					
Certificate	DE000CJ3QC80	ADYEN312.2TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN323.1TL OPENB	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	DE000CV89GH2	ADYEN351.9TL OPENZ	EUR											
Certificate	DE000CJ3PK16	ADYEN354.5TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN363.5TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0012971592	ADYEN386.5BL OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0013156433	ADYEN393.4TL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	DE000CV89KV5	ADYEN394.6TL OPENZ	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	DE000VA90UJ1	ADYEN406.3TL OPENV	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0012971600	ADYEN406.9BL OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	DE000CJ3PPF5	ADYEN409.4TL OPENZ	EUR	4,9700	4,9700	4,9700	372,7500	1	4,9700	75				
Certificate	NL0013275027	ADYEN423.3TL OPENB	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000CJ3RFX5	ADYEN429.5TL OPENZ	EUR											
Certificate	NL0013275746	ADYEN436.9BL OPENB	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	DE000VF1RK06	ADYEN437.1TL OPENV	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0013277395	ADYEN453.1TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	DE000CJ3RKH8	ADYEN454.1TL OPENZ	EUR											
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000CJ3RJ90	ADYEN465.4TL OPENZ	EUR											
Certificate	NL0013277775	ADYEN466.9BL OPENB	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0013283070	ADYEN480.7BL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013278377	ADYEN483.1TL OPENB	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CJ3RNS2	ADYEN504.1TL OPENZ	EUR	3,1800	3,1800	3,0200	620,0000	2	3,0200	200				
Certificate	DE000CJ3RMS1	ADYEN505.4TL OPENZ	EUR	3,7800	3,7800	3,7800	124,7400	2	3,7800	33				
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013283088	ADYEN510.7BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013279250	ADYEN513.1TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013282643	ADYEN543.1TL OPENB	EUR	3,0600	3,0900	3,0600	3060,0000	1	3,0900	1000				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3RVX2	ADYEN550.1TL OPENZ	EUR											
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013283963	ADYEN573.1TL OPENB	EUR	2,5100	2,5800	2,5100	5520,5200	2	2,5300	2194				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VF2C0K4	ADYEN597.2TL OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CJ3RZL8	ADYEN599.9TL OPENZ	EUR											
Certificate	NL0013285067	ADYEN603.1TL OPENB	EUR	1,8400	2,0300	1,8300	12999,9000	6	1,9800	6580				
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	6,1700	6,1700	6,1700								
Certificate	DE000VF2C043	ADYEN617.2TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF2L887	ADYEN627.4TL OPENV	EUR											
Certificate	DE000VF2MAY8	ADYEN627.5TL OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013290497	ADYEN633.1TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF2MBQ2	ADYEN637.5TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF2L945	ADYEN647.4TS OPENV	EUR											
Certificate	DE000VF2L952	ADYEN657.4TS OPENV	EUR											
Certificate	DE000VF2L5Y3	ADYEN667.5TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013288715	ADYEN674.6BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF2L457	ADYEN677.5TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013288442	ADYEN682.6TS OPENB	EUR	1,4800	1,5500	1,4700	602,0000	2	1,5500	400				
Certificate	DE000VF2L465	ADYEN687.5TS OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2L481	ADYEN697.5TS OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF2C0H0	ADYEN707.8TS OPENV	EUR	5,4700	5,7800	5,3000	4272,4500	2	5,7800	805				
Certificate	DE000VF2C0J6	ADYEN717.8TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0013287790	ADYEN734.4BS OPENB	EUR	1,8000	1,8000	1,7900	900,0000	1	1,7900	500				
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013281769	ADYEN742.6TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013000417	ADYEN794.2BS OPENB	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013285307	ADYEN802.6TS OPENB	EUR	4,1000	4,1300	4,1000	1640,0000	1	4,1300	400				
Certificate	NL0013286263	ADYEN854.2BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013287436	ADYEN862.6TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	13,5500	14,6300	13,5500			14,6300					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,7150	7,7150	7,0950			7,0950					
Certificate	XS1777869857	AEGON STN0221B	EUR	92,0500	93,8700	92,0000	920,0000	1	93,8700	1000				
Certificate	XS1649312698	AEGON STN0720B	EUR	96,9500	98,6000	96,9500			98,6000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,1000	108,3000	108,1000			108,3000					
Certificate	XS1914215402	AEGON STN1121B	EUR	78,7500	80,7000	78,7500			80,7000					
Certificate	XS1536800789	AEGON STN1219B	EUR	91,8000	93,4000	91,5000	915,0000	1	93,4000	1000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,5500	1,6300	1,5500			1,6300					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,6850	4,7350	4,6850			4,7350					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,1600	2,2400	2,1600			2,2400					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,9800	2,0500	1,9800			2,0500					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VN9ZNA8	AEGON 3.8TL 0319V	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,6700	0,7500	0,6700	262,5000	1	0,7500	350				
Certificate	DE000VF1RRR7	AEGON 4.2TL 0319V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,3750	0,3750	0,3750			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16J35	AEGON 4.4TL 0319V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF16J19	AEGON 4.4TL 0619V	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5800	4,6400	4,5800			4,6400					
Certificate	DE000VN9HFV8	AEGON 4.6TS 0319V	EUR											
Certificate	DE000VF1HWL1	AEGON 4.6TS 0619V	EUR											
Certificate	NL0013111024	AEGON 4.8BON0919Z	EUR	4,6150	4,6450	4,6150			4,6450					
Certificate	NL0013169238	AEGON 4.8BON1219B	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,4150	0,4150	0,3450			0,3450					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013169220	AEGON 5.4BON0619B	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,0000	1,0000	0,9100			0,9100					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	1,0150	1,0150	0,9350			0,9350					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	5,0200	5,1000	5,0200			5,1000					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,2300	5,3450	5,2300			5,3450					
Certificate	DE000CV4ZHP2	AEGON 5.9TS OPENZ	EUR	1,7750	1,7750	1,6950			1,6950					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,8250	5,9050	5,8250			5,9050					
Certificate	DE000VA7PT22	AEGON 6.2TS 0319V	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	1,7050	1,7050	1,6350			1,6350					
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,6250	5,7650	5,6250			5,7650					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,9900	1,9900	1,9100			1,9100					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,4050	2,4050	2,3350			2,3350					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,8050	3,8850	3,8050			3,8850					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,5200	3,5900	3,5200			3,5900					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,8700	2,9400	2,8700			2,9400					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,8600	2,9400	2,8600			2,9400					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,6000	2,6800	2,6000			2,6800					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,4500	2,5500	2,4500	535,5000	1	2,5200	210				
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,3500	2,4300	2,3500			2,4300					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,2350	2,3200	2,2350	58000,0000	1	2,3150	25000				
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,2700	2,3400	2,2700			2,3400					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	2,0650	2,1350	2,0650			2,1350					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	2,0500	2,0750	2,0500	20500,0000	1	2,0750	10000				
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,8250	1,8950	1,8250			1,8950					
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,8200	1,9000	1,8200			1,9000					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CD624T1	AEGON 3.06TL OPENZ	EUR	1,4750	1,5450	1,4750			1,5450					
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,5750	1,6450	1,5750			1,6450					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,6400	1,7100	1,6400			1,7100					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,5400	1,6200	1,5400			1,6200					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	1,1250	1,2050	1,1250			1,2050					
Certificate	DE000CD63BH6	AEGON 3.46TL OPENZ	EUR	1,2750	1,3450	1,2750			1,3450					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,3500	1,4200	1,3500			1,4200					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	1,2400	1,3350	1,2350	6500,0000	3	1,3350	5000				
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,8250	0,9050	0,8250			0,9050					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2500	1,3000	1,2500	43,7500	1	1,3000	35				
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	1,0600	1,1050	1,0550	6935,0000	3	1,1050	6500				
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	DE000CD63MH3	AEGON 3.83TL OPENZ	EUR	0,9250	0,9950	0,9250			0,9950					
Certificate	NL0013276702	AEGON 3.96BL OPENB	EUR	0,6300	0,7250	0,6250	828,0000	2	0,7250	1300				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3RU04	AEGON 4.14TL OPENZ	EUR	0,6350	0,7050	0,6350			0,7050					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013225741	AEGON 4.58TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3QOG7	AEGON 4.71TS OPENZ	EUR	0,4950	0,4950	0,4250			0,4250					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VL37EK1	AEGON 4.97TL 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	NL0013185945	AEGON 5.18TS OPENH	EUR	1,2500	1,2500	1,1700			1,1700					
Certificate	DE000CJ3QH77	AEGON 5.21TS OPENZ	EUR	1,0350	1,0350	0,9550			0,9550					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,7500	0,7500	0,6700			0,6700					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,2400	1,2400	1,1600			1,1600					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0011406426	AEGON 5.78TS OPENH	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0012919567	AEGON 5.89TS OPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	NL0012586341	AEGON 6.02TS OPENH	EUR	2,1800	2,1800	2,1000			2,1000					
Certificate	NL0011039953	AEGON 6.14TS OPENH	EUR	2,3200	2,3200	2,2400			2,2400					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,4800	1,4800	1,3900			1,3900					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,8100	1,8100	1,7300			1,7300					
Certificate	NL0012584387	AEGON 6.41TS OPENH	EUR	2,6100	2,6100	2,5300			2,5300					
Certificate	NL0012782577	AEGON 6.55TS OPENC	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012605562	AEGON 6.64TS OPENH	EUR	2,8600	2,8600	2,7800			2,7800					
Certificate	NL0012615454	AEGON 6.66TS OPENH	EUR	2,8800	2,8800	2,8100			2,8100					
Certificate	NL0011039946	AEGON 6.87TS OPENH	EUR	3,1200	3,1200	3,0500			3,0500					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,3800	2,3800	2,3000			2,3000					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,7400	2,7400	2,6500			2,6500					
Certificate	NL0012926877	AEGON 7.48TS OPENH	EUR	3,8000	3,8000	3,7200			3,7200					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012539191	AEGON 7.89TS OPENH	EUR	4,2600	4,2600	4,1800			4,1800					
Certificate	NL0012555353	AEGON 8.52TS OPENH	EUR	4,9600	4,9600	4,8800			4,8800					
Certificate	NL0012608988	AEGON 9.19TS OPENH	EUR	5,7000	5,7000	5,6200			5,6200					
Certificate	NL0012849228	AEGON 9.21TS OPENH	EUR	5,7200	5,7200	5,6400			5,6400					
Certificate	NL0011815667	AEGON1.8398L OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0011645726	AEGON2.3778L OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3RDU6	AEGON2.434TL OPENZ	EUR	2,0950	2,1750	2,0950			2,1750					
Certificate	NL0011907225	AEGON2.6458L OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CN6JR16	AEGON2.737TL OPENZ	EUR	1,7950	1,8650	1,7950			1,8650					
Certificate	NL0011916796	AEGON2.9138L OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CD63674	AEGON3.218TL OPENZ	EUR	1,3150	1,3950	1,3150			1,3950					
Certificate	DE000CD63898	AEGON3.367TL OPENZ	EUR	1,1650	1,2450	1,1650			1,2450					
Certificate	NL0012028807	AEGON3.4458L OPENB	EUR	1,2100	1,2350	1,2050	29160,0000	2	1,2350	24000				
Certificate	DE000CD638A1	AEGON3.516TL OPENZ	EUR	1,0250	1,0950	1,0250			1,0950					
Certificate	NL0012029524	AEGON3.7098L OPENB	EUR	0,8800	0,9800	0,8800	22325,0000	5	0,9750	23000				
Certificate	DE000CE6D624	AEGON3.763TL OPENZ	EUR	0,7750	0,8450	0,7750			0,8450					
Certificate	NL0013275035	AEGON3.913TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CD63L87	AEGON3.913TL OPENZ	EUR	0,6250	0,6950	0,6250			0,6950					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3RL05	AEGON4.059TL OPENZ	EUR	0,4850	0,5600	0,4850	560,0000	1	0,5550	1000				
Certificate	NL0013278385	AEGON4.063TL OPENB	EUR	0,7300	0,8400	0,7250	19920,0000	5	0,8150	25000				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3RU53	AEGON4.207TL OPENZ	EUR	0,3350	0,4150	0,3350	1560,0000	1	0,4150	4000				
Certificate	NL0013282411	AEGON4.2128L OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013280795	AEGON4.212TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013283971	AEGON4.362TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3R048	AEGON4.404TL OPENZ	EUR	0,1450	0,2400	0,1400	540,0000	3	0,2150	3000				
Certificate	DE000VF16K16	AEGON4.417TL OPENV	EUR	0,1200	0,2050	0,1200	72,0000	1	0,2050	600				
Certificate	DE000VF2L9J6	AEGON4.589TS OPENV	EUR											
Certificate	NL0013289564	AEGON4.594TS OPENB	EUR											
Certificate	NL0013165376	AEGON4.596TS OPENB	EUR											
Certificate	DE000VN9HEW9	AEGON4.606TS OPENV	EUR											
Certificate	DE000CJ3QYW0	AEGON4.696TS OPENZ	EUR	0,1950	0,1950	0,1100	55,0000	1	0,1250	500				
Certificate	NL0013164056	AEGON4.7648S OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013162274	AEGON4.844TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013159601	AEGON5.0118S OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3QTH1	AEGON5.043TS OPENZ	EUR	0,5350	0,5350	0,4650			0,4650					
Certificate	NL0013156540	AEGON5.089TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013156029	AEGON5.2598S OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013154743	AEGON5.337TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3QGD7	AEGON5.444TS OPENZ	EUR	0,9350	0,9350	0,8650			0,8650					
Certificate	NL0013153984	AEGON5.508BS OPENB	EUR	1,0100	1,0150	0,9850	808,0000	1	0,9850	800				
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0011087259	AEGON5.755BS 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	DE000CE6FJC4	AEGON5.844TS OPENZ	EUR	1,3350	1,3350	1,2550			1,2550					
Certificate	NL0012696405	AEGON5.9958S OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV4ZJ29	AEGON6.346TS OPENZ	EUR	1,8350	1,8350	1,7550			1,7550					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013002488	AEGON6.809TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,5000	5,5200	5,5000	5,5200	1	5,5200	1				
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7100	5,7200	5,7100			5,7200					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,1900	5,2300	5,1900			5,2300					
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	93,5950	93,9750	93,5950			93,9750					
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	97,4950	98,0550	97,4950			98,0550					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	34,7370	34,7370	34,7370			34,7370					
Certificate	NL0011596689	AEX 205TL OPENH	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0010010450	AEX 207TL OPENB	EUR	33,3780	33,3780	33,3780			33,3780					
Certificate	NL0010010476	AEX 214TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	31,7660	31,7660	31,7660			31,7660					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	31,4270	31,4270	31,4270			31,4270					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	30,7540	30,7540	30,7540			30,7540					
Certificate	NL0010174124	AEX 237TL OPENB	EUR	30,4160	30,4160	30,4160			30,4160					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	29,4180	29,4180	29,4180			29,4180					
Certificate	NL0011036389	AEX 248TL OPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	29,0790	29,0790	29,0790			29,0790					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	28,7930	28,7930	28,7930			28,7930					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	28,5240	28,5240	28,5240			28,5240					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	28,1950	28,1950	28,1950			28,1950					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	27,8570	27,8570	27,8570			27,8570					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	27,5270	27,5270	27,5270			27,5270					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	27,1930	27,1930	27,1930			27,1930					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	26,5210	26,5210	26,5210			26,5210					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	25,6130	25,9230	25,5330	25650,5000	7	25,8630	1000				
Certificate	NL0010440947	AEX 287TL OPENB	EUR	25,5320	25,5320	25,5320			25,5320					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	25,1980	25,1980	25,1980			25,1980					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	24,8660	24,8660	24,8660			24,8660					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	24,5440	24,5440	24,5440			24,5440					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	NL0010442240	AEX 310TL OPENB	EUR	23,2320	23,2320	23,2320			23,2320					
Certificate	NL0010442687	AEX 313TL OPENB	EUR	22,9060	22,9060	22,9060			22,9060					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010721486	AEX 320TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0010515516	AEX 321TL OPENB	EUR	22,0010	22,1510	22,0010	4400,2000	1	22,1510	200				
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0011036272	AEX 322TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 328TL OPENZ	EUR	8,5480	8,5480	8,5480			8,5480					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	20,9300	20,9300	20,9300			20,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010721460	AEX 337TL OPENH	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0011035951	AEX 339TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	20,2830	20,2830	20,2830			20,2830					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	20,0670	20,0670	20,0670			20,0670					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	19,8650	19,8700	19,8500	993,2500	1	19,8500	50				
Certificate	NL0011648399	AEX 352TL OPENB	EUR	19,1230	19,1230	19,1230			19,1230					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	18,4130	18,7180	18,4130	276,2000	1	18,7180	15				
Certificate	NL0011649157	AEX 358TL OPENB	EUR	18,3230	18,5130	18,3230	3664,6000	1	18,5130	200				
Certificate	NL0011649173	AEX 362TL OPENB	EUR	18,1050	18,1050	18,1050			18,1050					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	17,6920	17,6920	17,6920			17,6920					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	6,9940	6,9940	6,9940			6,9940					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	16,6660	16,6660	16,6660			16,6660					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	17,4890	17,4890	17,4890			17,4890					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	17,2830	17,2830	17,2830			17,2830					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	16,9700	16,9750	16,9700	118,7900	1	16,9700	7				
Certificate	DE000CV3ALZ7	AEX 380TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	16,2580	16,2580	16,2580			16,2580					
Certificate	DE000CJ3QJ3	AEX 385TL 0319Z	EUR	15,0670	15,0670	15,0670			15,0670					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	15,8430	15,8430	15,8430			15,8430					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	15,7430	15,7430	15,7430			15,7430					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	15,1320	15,1320	15,1320			15,1320					
Certificate	NL0011892666	AEX 394TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	14,9320	14,9320	14,9320			14,9320					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	14,8310	14,8310	14,8310			14,8310					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	14,2020	14,3870	14,2020	1377,5900	1	14,3870	97				
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	13,4680	13,4680	13,4680			13,4680					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	14,0880	14,0880	14,0880			14,0880					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	13,8860	13,8860	13,8860			13,8860					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	5,4010	5,4010	5,4010			5,4010					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	12,6690	12,6690	12,6690			12,6690					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	13,2220	13,4780	13,2220	3331,1500	2	13,4780	250				
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CV501P7	AEX 412TL OPENZ	EUR	5,1980	5,1980	5,1980			5,1980					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	12,9160	12,9160	12,9160			12,9160					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	4,9990	4,9990	4,9990			4,9990					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	12,0010	12,4220	12,0010	216,0200	1	12,4220	18				
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0011993043	AEX 420TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	11,0720	11,0720	11,0720			11,0720					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	11,9000	12,0010	11,9000	1432,0400	2	11,9150	120				
Certificate	NL0012031850	AEX 426TL OPENB	EUR	11,8210	11,8210	11,8210			11,8210					
Certificate	NL0012036867	AEX 428TL OPENB	EUR	11,6710	11,7110	11,6010	45279,6200	4	11,6610	3870				
Certificate	LU1732548497	AEX 428TL OPENS	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	4,4840	4,4840	4,4840			4,4840					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	10,2730	10,2730	10,2730			10,2730					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	11,1540	11,1540	11,1540			11,1540					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	10,8530	10,8530	10,8530			10,8530					
Certificate	DE000CX0KYI8	AEX 436TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	4,2840	4,2840	4,2840			4,2840					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	10,5490	10,5490	10,5490			10,5490					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	4,0760	4,0760	4,0760			4,0760					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	9,0780	9,0780	9,0780			9,0780					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	9,8240	9,8240	9,8240	17887,2000	2	9,9490	1800				
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	3,8030	3,8030	3,8030			3,8030					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	8,6770	8,6770	8,6770			8,6770					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012098881	AEX 452TL OPENB	EUR	9,3510	9,3510	9,3510			9,3510					
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012098899	AEX 453TL OPENB	EUR	9,2510	9,2510	9,2510			9,2510					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	3,6030	3,6030	3,6030			3,6030					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	1,7990	1,7990	1,7990			1,7990					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VN99Y23	AEX 454TL 0619V	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	9,0490	9,0490	9,0490			9,0490					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012100408	AEX 456TL OPENB	EUR	9,0230	9,0280	8,9480	1804,6000	1	8,9480	200				
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	7,8790	7,8790	7,8790			7,8790					
Certificate	NL0012100705	AEX 457TL OPENB	EUR	8,8490	8,8490	8,8490			8,8490					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	3,4320	3,4320	3,4030	85,8000	1	3,4030	25				
Certificate	DE000CJ3RE61	AEX 459TL 0319Z	EUR	7,6820	7,6820	7,6820			7,6820					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR	8,3500	8,3500	7,9600			7,9600					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,2200	9,2400	9,2200			9,2400					
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					

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	DE000VN9HDX9	AEX 460TL OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000C3QVYR0	AEX 461TL 0319Z	EUR	7,4810	7,4810	7,4810			7,4810					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VN9HD24	AEX 462TL OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000C3RAG1	AEX 463TL 0319Z	EUR	7,2810	7,2810	7,2810			7,2810					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV4YQ86	AEX 463TL OPENZ	EUR	3,1960	3,1960	3,1960			3,1960					
Certificate	LU1896492078	AEX 464CIOPENS	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000C3R659	AEX 464TL 0619Z	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000C3P2L4	AEX 465TL 0319Z	EUR	7,1580	7,1580	7,0780	17883,0000	2	7,0780	2500				
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1896492235	AEX 466CIOPENS	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000C3RAH9	AEX 467TL 0319Z	EUR	6,8840	6,8840	6,8840			6,8840					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1896492409	AEX 468CIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000C3RHV5	AEX 469TL 0319Z	EUR	6,6810	6,6810	6,6810			6,6810					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000C3PJCS	AEX 469TL OPENZ	EUR	2,9820	2,9820	2,9820			2,9820					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000C3Q875	AEX 471TL 0319Z	EUR	6,4810	6,4810	6,4810			6,4810					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000C3R9J1	AEX 472TL 0619Z	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	LU1896492664	AEX 474CIOPENS	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF1HWY4	AEX 474TL 0319V	EUR	6,0600	6,0600	6,0600			6,0600					

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	DE000CP24DY3	AEX 474TL 0619C	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CJ3RFT3	AEX 474TL OPENZ	EUR	2,7110	2,7600	2,7110	67,7800	1	2,7600	25				
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	5,8830	5,8830	5,8830			5,8830					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,6600	7,9400	7,6000	12287,1500	6	7,9400	1606				
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	5,6790	5,6790	5,6790			5,6790					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR	7,7000	7,7000	7,3900			7,3900					
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	8,5700	8,6800	8,5700			8,6800					
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3RKF2	AEX 480TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3RT72	AEX 481TL 0319Z	EUR	5,4780	5,4780	5,4780			5,4780					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	5,0300	5,3100	5,0300	5,0300	1	5,3100	1				
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	5,2820	5,2820	5,2820			5,2820					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	4,3200	4,3200	4,3200			4,3200					

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	DE000CP24BS9	AEX 483TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP24BX9	AEX 484TL 0319C	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	4,8700	5,2500	4,8600	782,5000	2	5,2500	160				
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	5,0820	5,0820	5,0820			5,0820					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF1RJ8	AEX 485TL OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ3RMJ0	AEX 485TL OPENZ	EUR	2,3280	2,3280	2,3280			2,3280					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	4,6040	4,8810	4,6040	3453,0000	1	4,8810	750				
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	3,9840	3,9840	3,9840			3,9840					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RIJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	4,6810	4,6810	4,6810			4,6810					
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF16ID1	AEX 490TL 0319V	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	4,3500	4,7700	4,3300	6591,8100	8	4,6700	1443				
Certificate	DE000CJ3RPW6	AEX 490TL OPENZ	EUR	2,1320	2,1320	2,1320			2,1320					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	4,2600	4,5700	4,2600	17466,0000	4	4,5700	4100				
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	4,1000	4,4700	4,1000	2388,7300	4	4,3800	535				
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VF16J59	AEX 493TL 0619V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	4,0790	4,0790	4,0790			4,0790					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3RWR2	AEX 495TL OPENZ	EUR	1,9510	1,9510	1,9510			1,9510					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	3,8740	3,8740	3,8740			3,8740					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF16L14	AEX 498TL 0319V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	2,8600	3,1400	2,8600	94958,0000	20	3,0500	31200				
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	3,6790	3,6790	3,6790			3,6790					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF16MZ8	AEX 499TL OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	2,8200	2,8700	2,8200	239,7000	1	2,8700	85				
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3RW50	AEX 500TL OPENZ	EUR	1,6010	1,7800	1,6010	343,4300	4	1,7530	200				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF2C485	AEX 502TL 0619V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	2,7160	2,7160	2,7160			2,7160					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF2LS72	AEX 504TL 0319V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013288905	AEX 505BL OPENB	EUR	3,0880	3,2530	3,0830	1303,5900	2	3,2530	420				
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	2,9000	3,1400	2,9000	697,1800	2	3,1400	239				
Certificate	DE000VA9OU26	AEX 505TL 0319V	EUR											
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	2,4400	2,4400	2,4400			2,4400					

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	DE000VF2L6C7	AEX 505TL 0619V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3R0V5	AEX 505TL OPENZ	EUR	1,3930	1,5810	1,3930	1350,0400	4		930				
Certificate	NL0013288913	AEX 506BL OPENB	EUR	3,1530	3,1530	3,1530			3,1530					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	2,3690	2,3690	2,3690			2,3690					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013288921	AEX 507BL OPENB	EUR	3,0530	3,0530	3,0530			3,0530					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	2,9500	2,9500	2,9300	737,5000	1		250				
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	3,1000	3,1000	3,0100	155,0000	1		50				
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	3,5300	3,9800	3,5300	18919,9800	29		4828				
Certificate	NL0013288947	AEX 508BL OPENB	EUR	2,9530	2,9530	2,9530			2,9530					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	2,4100	2,8800	2,4100	39079,9800	28		14237				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	1,8400	2,1800	1,8400	46,0000	1		25				
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3R1V7	AEX 509TL OPENZ	EUR	1,3710	1,3710	1,3670	137,1000	1		100				
Certificate	NL0013110984	AEX 510BON0919Z	EUR	52,8900	53,1900	52,8900			53,1900					
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	1,7400	2,0500	1,7400	1194,9000	2		660				
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	2,0330	2,0330	2,0330			2,0330					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	2,4700	2,7100	2,4700	531,0500	1		215				
Certificate	NL0013234198	AEX 510TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013234180	AEX 511TL OPENH	EUR	2,7200	3,2500	2,7200	10777,0000	8		3600				
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	1,7800	1,8900	1,7600	37155,0000	9		20250				
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	1,8680	1,8680	1,8680			1,8680					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013234495	AEX 512TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	1,4690	1,7490	1,4330	15731,4900	8		10380				
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	1,8800	2,3200	1,8800	376,0000	1		200				
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24MZ1	AEX 515TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	1,5490	1,5490	1,5490			1,5490					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	2,4000	2,5100	2,3900	1100,9000	3		450				
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	1,7200	2,0300	1,7000	4892,0000	3		2800				
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3SBN3	AEX 518TL 0619Z	EUR	1,3960	1,3960	1,3960			1,3960					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	1,7000	2,0000	1,7000	5520,0000	3		3000				
Certificate	LU1877369196	AEX 518TPIOpens	EUR											
Certificate	DE000CP23MB4	AEX 518TS 0319C	EUR											
Certificate	DE000CP24EY1	AEX 518TS 0619C	EUR											
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					

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	LU1732547333	AEX 519TL OPENS	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1877369279	AEX 519TPIOPENS	EUR											
Certificate	DE000CP23MA6	AEX 519TS 0319C	EUR											
Certificate	DE000CP24EZ8	AEX 519TS 0619C	EUR											
Certificate	DE000CP23LW2	AEX 519TS OPENC	EUR											
Certificate	DE000CP23MK5	AEX 519TS OPENC	EUR											
Certificate	DE000VN9HBP9	AEX 519TS OPENV	EUR											
Certificate	NL0013111370	AEX 520BON0320Z	EUR	52,8800	53,1800	52,8800			53,1800					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	52,7600	53,1000	52,7600	30233,0000	6	53,1000	570				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	53,1600	53,4200	53,1600			53,4200					
Certificate	LU1877369352	AEX 520TPIOPENS	EUR											
Certificate	DE000CP23M99	AEX 520TS 0319C	EUR											
Certificate	DE000VN9HAL0	AEX 520TS 0319V	EUR											
Certificate	DE000CP24F06	AEX 520TS 0619C	EUR											
Certificate	DE000VF1HXE4	AEX 520TS 0619V	EUR											
Certificate	DE000CP23MJ7	AEX 520TS OPENC	EUR											
Certificate	DE000CP23LV4	AEX 520TS OPENC	EUR											
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP23M81	AEX 521TS 0319C	EUR											
Certificate	DE000CJ3QW86	AEX 521TS 0319Z	EUR											
Certificate	DE000CP24F14	AEX 521TS 0619C	EUR											
Certificate	DE000VF16ML8	AEX 521TS 0619V	EUR											
Certificate	DE000CP23LU6	AEX 521TS OPENC	EUR											
Certificate	DE000CP23MH1	AEX 521TS OPENC	EUR											
Certificate	DE000VN9HBR5	AEX 521TS OPENV	EUR											
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR											
Certificate	DE000VN9HAN6	AEX 522TS 0319V	EUR											
Certificate	DE000CP24F22	AEX 522TS 0619C	EUR											
Certificate	DE000VF1HXF1	AEX 522TS 0619V	EUR											
Certificate	DE000CP23LT8	AEX 522TS OPENC	EUR											
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR											
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	1,7300	1,8700	1,7200	5366,1000	3	1,8100	3030				
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR											
Certificate	DE000CP24F30	AEX 523TS 0619C	EUR											
Certificate	DE000VF2LSN6	AEX 523TS 0619V	EUR											
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR											
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR											
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR											
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR											
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR											
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											
Certificate	DE000CP24F48	AEX 524TS 0619C	EUR											
Certificate	DE000VF1HXG9	AEX 524TS 0619V	EUR											
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR											
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR											
Certificate	DE000CJ3QR59	AEX 524TS OPENZ	EUR											
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR											
Certificate	DE000CP24F55	AEX 525TS 0619C	EUR											
Certificate	DE000VF2CSU2	AEX 525TS 0619V	EUR											
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR											
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR											
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR											
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR											
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR											
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000CP24F63	AEX 526TS 0619C	EUR											
Certificate	DE000VF1HXH7	AEX 526TS 0619V	EUR											
Certificate	DE000CP23LJ9	AEX 526TS OPENC	EUR											
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR											
Certificate	NL0013169253	AEX 527BOC0619B	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR											
Certificate	DE000CP24F71	AEX 527TS 0619C	EUR											
Certificate	DE000VF2L6E3	AEX 527TS 0619V	EUR											
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR											
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR											
Certificate	DE000VN9G882	AEX 527TS OPENV	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR											
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR											
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR											
Certificate	DE000CP24F97	AEX 529TS 0619C	EUR											
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR											
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR											
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR											
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	53,6300	53,8600	53,6300			53,8600					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	52,6800	52,9700	52,6800			52,9700					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	53,2800	53,5500	53,2800			53,5500					
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR											
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR											
Certificate	DE000CP24FA8	AEX 530TS 0619C	EUR											
Certificate	DE000VF1HXX1	AEX 530TS 0619V	EUR											
Certificate	NL0013169246	AEX 5318OC1219B	EUR	5,2000	5,2000	5,2000			5,2000					
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	DE000VN9G987	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	DE000CJ3R691	AEX 532TS 0619Z	EUR											
Certificate	NL0013009376	AEX 532TS OPENB	EUR											
Certificate	DE000CP23169	AEX 532TS OPENC	EUR											
Certificate	NL0013009384	AEX 533TS OPENB	EUR	0,5570	0,6520	0,5470	9717,5000	4	0,6420	15000				
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR											
Certificate	DE000CP23151	AEX 533TS OPENC	EUR											
Certificate	DE000CP231F0	AEX 534TS 0319C	EUR	0,2000	0,2200	0,2000	2210,0000	3	0,2000	11000				
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR	0,2200	0,3000	0,1500	234,8800	3	0,1600	1054				
Certificate	DE000VF1HXM7	AEX 534TS 0619V	EUR	0,5100	0,6500	0,1000	5221,4400	10	0,1350	11832				
Certificate	DE000CP23144	AEX 534TS OPENC	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	0,5000	0,5000	0,2500	716,0000	3	0,3300	2750				
Certificate	DE000CJ3QDK9	AEX 535TS 0319Z	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	0,9200	0,9200	0,7100	4075,0000	2	0,7100	5000				
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	0,6200	0,6200	0,1800	11898,5000	24	0,1850	28450				
Certificate	DE000VF1HKN5	AEX 536TS 0619V	EUR	0,7000	0,7050	0,3600	8335,8500	4	0,3650	15754				
Certificate	DE000CJ3R5Y8	AEX 536TS 0619Z	EUR											
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR											
Certificate	NL0013079932	AEX 536TS OPENH	EUR	1,0600	1,0600	1,0000	4532,0000	2	1,0000	4400				
Certificate	DE000CJ3N1F0	AEX 536TS OPENZ	EUR	0,8830	0,8830	0,8830	1059,6000	1	0,8830	1200				
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR											
Certificate	DE000CJ3QCK1	AEX 537TS 0319Z	EUR											
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR											
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR											
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	0,7900	0,8300	0,1700	52213,8700	106	0,3300	144781				
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	0,5800	0,5850	0,3450	2952,0000	6	0,4700	6400				
Certificate	DE000VF1RMP2	AEX 538TS 0619V	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3R7A4	AEX 538TS 0619Z	EUR											
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	0,1900	0,1900	0,1900	36,1000	1	0,1900	190				
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR											
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3Q8X6	AEX 539TS 0319Z	EUR	0,8610	0,8610	0,4700	1581,7000	7	0,5520	2700				
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR											
Certificate	NL0013110349	AEX 5408OC0919Z	EUR	52,8600	52,9600	52,8600			52,9600					
Certificate	NL0013111388	AEX 5408ON0320Z	EUR	53,0900	53,4000	53,0900			53,4000					
Certificate	NL0012648612	AEX 5408ON0619Z	EUR	54,3500	54,5200	54,3500			54,5200					
Certificate	NL0013110414	AEX 5408ON1219Z	EUR	53,5000	53,7400	53,5000			53,7400					
Certificate	NL0012648638	AEX 5408ON1219Z	EUR	54,3800	54,5700	54,3800			54,5700					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	0,7900	0,8500	0,4800	6926,0000	8	0,5700	9400				
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	1,1500	1,1500	0,6300	866,5500	3	0,7000	1330				
Certificate	DE000CP24FC4	AEX 540TS 0619C	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF1RPE9	AEX 540TS 0619V	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3R9Q6	AEX 540TS 0619Z	EUR											
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	0,3900	0,4200	0,2300	12511,5000	5	0,2300	46800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CJ3P2T7	AEX 541TS 0319Z	EUR	1,1000	1,1000	0,7430	12856,3300	8	0,7430	15183				
Certificate	DE000CP06S78	AEX 541TS OPENC	EUR	0,4100	0,4100	0,2100	209,0000	5	0,2200	700				
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR											
Certificate	DE000CJ3NZ29	AEX 541TS OPENZ	EUR	1,2690	1,2690	1,2690			1,2690					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3R9R4	AEX 542TS 0619Z	EUR											
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR											
Certificate	DE000CP06S50	AEX 542TS OPENC	EUR	0,5700	0,5700	0,0800	294,9900	5	0,2100	1729				
Certificate	LU1840959479	AEX 543TPIOENS	EUR	0,3400	0,3900	0,1900	11975,0000	10	0,1900	37000				
Certificate	DE000CJ3P2U5	AEX 543TS 0319Z	EUR											
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR											
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3R5Z5	AEX 544TS 0619Z	EUR	1,8900	1,8900	1,1860	213,1000	2	1,1860	150				
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	0,3600	0,4000	0,3600	108,8000	3	0,3800	290				
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	51,8000	52,0800	51,8000			52,0800					
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	1,4800	1,4800	1,0700	1945,7400	4	1,1400	1686				
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR											
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	0,5900	0,5900	0,4000	942,8100	9	0,4700	1958				
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	1,2000	1,2000	0,8500	1297,0000	5	0,8900	1200				
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3R9S2	AEX 546TS 0619Z	EUR											
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	0,8800	0,9100	0,4600	8098,2400	18	0,5700	12100				
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR											
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	1,1500	1,1500	1,0600	994,7500	1	1,0600	865				
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	0,7100	0,7100	0,6600	497,0000	1	0,6600	700				
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV8B9D2	AEX 547TS OPENZ	EUR	0,8450	0,8450	0,7550	350,7300	2	0,7880	455				
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	1,4300	1,4600	1,4300	1,4300	1	1,4600	1				
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3R7B2	AEX 548TS 0619Z	EUR	1,8270	1,8270	1,8270			1,8270					
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	0,9900	1,0100	0,7100	18165,2600	14	0,7600	19493				
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	1,6030	1,6030	1,6030			1,6030					
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	1,2400	1,2400	0,8600	1240,0000	1	0,8600	1000				
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	50,8200	51,0900	50,8200			51,0900					
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	1,6700	1,6800	1,5600	326,8200	4	1,6600	206				
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3SBP8	AEX 550TS 0619Z	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	1,1400	1,1400	0,9000	4628,6000	5	0,9600	4793				
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	1,0600	1,1100	0,9500	4934,8100	9	1,0600	4877				
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3R9T0	AEX 552TS 0619Z	EUR	2,3510	2,3510	2,3510			2,3510					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV8B862	AEX 552TS OPENZ	EUR	1,1180	1,1180	0,9550	1857,3100	4	0,9850	1775				
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	2,0090	2,0090	2,0090			2,0090					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					

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	DE000CP06S86	AEX 553TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013085962	AEX 553TS OPENH	EUR	2,3400	2,4000	2,3400	2340,0000	1	2,4000	1000				
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP06S88	AEX 554TS OPENC	EUR	1,5500	1,5500	1,3500	697,5000	1	1,3500	450				
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA7PVG4	AEX 555TS 0319V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CJ3R501	AEX 556TS 0619Z	EUR	2,8560	2,8560	2,8560			2,8560					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	1,4400	1,4500	1,4300	504,0000	1	1,4500	350				
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	2,5890	2,5890	2,4030	362,4600	1	2,4030	140				
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV8AUM6	AEX 557TS OPENZ	EUR	1,3400	1,3400	1,1640	1398,2000	2	1,1910	1050				
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	53,3100	53,6500	53,3100			53,6500					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3R7C0	AEX 560TS 0619Z	EUR	3,3480	3,3480	3,3480			3,3480					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	2,4500	2,4500	2,2400	490,0000	1	2,2400	200				
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	2,8020	2,8020	2,8020			2,8020					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV4YQH3	AEX 562TS OPENZ	EUR	1,4300	1,4300	1,3910	143,0000	1	1,3910	100				
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	2,4800	2,4800	2,1300	22379,0000	16	2,1300	9300				
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013148711	AEX 565B0C1219B	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	3,3700	3,3700	3,1600	337,0000	1	3,1600	100				
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	3,2040	3,2040	3,2040			3,2040					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012262042	AEX 566TS OPENB	EUR	4,0360	4,0760	4,0310	8072,0000	1	4,0760	2000				
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CE6C2Q6	AEX 566TS OPENZ	EUR	3,8040	3,8040	3,8040			3,8040					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CQ5BSP4	AEX 567TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASR8B0	AEX 567TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	4,2920	4,2920	4,2920			4,2920					
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	3,6070	3,6070	3,6070			3,6070					
Certificate	DE000CQ58SM1	AEX 569TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,9000	56,9000	56,9000			56,9000					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CQ58S66	AEX 571TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012212971	AEX 571TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV4YU33	AEX 571TS OPENZ	EUR	1,7220	1,7220	1,7220			1,7220					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CQ58S58	AEX 572TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	52,2300	52,6000	52,2300			52,6000					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CV4YU41	AEX 575TS OPENZ	EUR	1,9210	1,9210	1,9210			1,9210					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	4,4120	4,4120	4,4120			4,4120					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	57,2100	57,2900	57,2100			57,2900					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	55,9200	56,1000	55,9200			56,1000					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	5,6000	5,6000	5,5700	492,8000	1	5,5700	88				
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CV4YQJ9	AEX 582TS OPENZ	EUR	2,1870	2,1870	2,1870			2,1870					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012178487	AEX 583TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	5,2110	5,2110	5,2110			5,2110					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV4YU58	AEX 587TS OPENZ	EUR	2,3880	2,3880	2,3880	238,8000	1	2,3880	100				
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	57,0400	57,2000	57,0400			57,2000					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	5,6500	5,6500	5,6500			5,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	4,5500	4,5500	4,5500								
Certificate	LU1784827690	AEX 590TS OPENS	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	5,8700	5,8700	5,8700				5,8700				
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	6,8500	6,8500	6,8500				6,8500				
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	4,7500	4,7500	4,7500				4,7500				
Certificate	DE000CV4YU66	AEX 592TS OPENZ	EUR	2,5880	2,5880	2,5880				2,5880				
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	6,0090	6,0090	6,0090				6,0090				
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	6,1400	6,1400	6,1400				6,1400				
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	7,1100	7,1100	7,1100				7,1100				
Certificate	LU1784827427	AEX 595TS OPENS	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	6,2700	6,2700	6,2700				6,2700				
Certificate	DE000CQ5BGZ8	AEX 596TS OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	DE000VA15UJ7	AEX 597TS OPENV	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	DE000CV4YU74	AEX 597TS OPENZ	EUR	2,7870	2,7870	2,7870				2,7870				
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	DE000CQ5BGY1	AEX 598TS OPENC	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	56,8800	57,0900	56,8800				57,0900				
Certificate	NL0012648620	AEX 600BON0619Z	EUR	58,6400	58,7800	58,6400				58,7800				
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	51,5800	51,9600	51,5800				51,9600				
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	7,6100	7,6100	7,6100				7,6100				
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	6,8110	6,8110	6,8110				6,8110				
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	3,2200	3,2700	3,1400	38940,0000	8		12000				
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	6,8400	6,8400	6,8400				6,8400				
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	6,0900	6,0900	6,0900				6,0900				
Certificate	DE000CV4YQK7	AEX 602TS OPENZ	EUR	2,9870	2,9870	2,9840	149,3500	1		2,9840	50			
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	LU1784827344	AEX 605TS OPENS	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	6,4400	6,4400	6,4400				6,4400				
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	6,6400	6,6400	6,6400				6,6400				

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	DE000CV4YU82	AEX 607TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	7,6110	7,6110	7,6110			7,6110					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA5R8X5	AEX 610TS OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VA4Y7J5	AEX 612TS OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CV4YVF7	AEX 612TS OPENZ	EUR	3,3860	3,3860	3,3860			3,3860					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012903629	AEX 616TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CV4YVG5	AEX 617TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013003809	AEX 619TS OPENB	EUR	8,8620	8,8620	8,8620			8,8620					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	5,2200	5,2200	4,8900	7909,2000	4	4,8900	1560				
Certificate	DE000CV4Z3L4	AEX 621TS OPENZ	EUR	3,7540	3,7830	3,7540	375,4000	1	3,7830	100				
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	9,2110	9,2110	9,2110			9,2110					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CV4Z3M2	AEX 626TS OPENZ	EUR	3,9820	3,9820	3,9820			3,9820					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013187883	AEX 631TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CV4Z5K1	AEX 631TS OPENZ	EUR	4,1830	4,1830	4,1830			4,1830					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	6,4900	6,5400	6,4800	1947,0000	1	6,5400	300				
Certificate	DE000CV4ZCN8	AEX 636TS OPENZ	EUR	4,3760	4,3760	4,3760			4,3760					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	10,8120	10,8120	10,8120			10,8120					
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CV4ZCP3	AEX 641TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51563	AEX 642TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY515U4	AEX 642TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CY51571	AEX 643TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CY515V2	AEX 643TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY51589	AEX 644TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CY515W0	AEX 645TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CY51597	AEX 645TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CY515X8	AEX 646TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CY515A6	AEX 646TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013129422	AEX 646TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CV4ZNC8	AEX 646TS OPENZ	EUR	4,7810	4,7810	4,7810			4,7810					
Certificate	DE000CY515B4	AEX 647TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CV4ZND6	AEX 651TS OPENZ	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013181365	AEX 652TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	12,4120	12,4120	12,4120			12,4120					
Certificate	NL0012308274	AEX 669TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	51,2100	51,6100	51,2100			51,6100					
Certificate	DE000CV88ZP7	AEX 671TS OPENZ	EUR	5,9220	5,9220	5,7880	29,6100	1	5,7880	5				
Certificate	DE000CV88AU0	AEX 690TS OPENZ	EUR	6,5590	6,5590	6,5590			6,5590					
Certificate	NL0012431274	AEX 694TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CV88UV6	AEX 729TS OPENZ	EUR	8,1420	8,1420	8,1420			8,1420					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	97,7600	98,5550	97,7600	14725,5000	3	98,5550	150				
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	93,5950	94,1450	93,5950			94,1450					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,1150	98,1150	98,1150			98,1150					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,4850	96,4850	96,4850			96,4850					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	97,9750	98,2650	97,9750			98,2650					
Certificate	NL0011595392	AEX 228.TRLOPENH	EUR	30,7000	30,8400	30,7000	2456,0000	1	30,8400	80				
Certificate	NL0011422217	AEX 277.TRLOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0010442166	AEX 328.BL OPENB	EUR	20,9170	20,9170	20,9170			20,9170					
Certificate	NL0011601471	AEX 337.TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0010442943	AEX 342.BL OPENB	EUR	19,5170	19,5170	19,5170			19,5170					
Certificate	NL0011694856	AEX 381.TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CN6K7G7	AEX 404.TL OPENZ	EUR	13,2730	13,2730	13,2730			13,2730					
Certificate	NL0012052559	AEX 461.TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012094932	AEX 470.TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013083272	AEX 471.TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013224389	AEX 473.TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013224363	AEX 474.TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013277072	AEX 475.BL OPENB	EUR	6,2540	6,2540	6,2540			6,2540					
Certificate	NL0013277098	AEX 476.BL OPENB	EUR	6,1540	6,1540	6,1540			6,1540					
Certificate	NL0013277601	AEX 477.BL OPENB	EUR	6,0570	6,0570	6,0570			6,0570					
Certificate	NL0013277619	AEX 478.BL OPENB	EUR	5,9570	5,9570	5,9570			5,9570					
Certificate	NL0013277627	AEX 479.BL OPENB	EUR	5,8560	5,8560	5,8560			5,8560					
Certificate	NL0013277635	AEX 480.BL OPENB	EUR	5,7560	5,7560	5,7560			5,7560					
Certificate	NL0013277643	AEX 481.BL OPENB	EUR	5,6560	5,6560	5,6560			5,6560					
Certificate	NL0013277668	AEX 482.BL OPENB	EUR	5,5560	5,5560	5,5560			5,5560					
Certificate	NL0013278773	AEX 486.BL OPENB	EUR	5,1580	5,1580	5,1580			5,1580					
Certificate	NL0013228570	AEX 486.TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013228554	AEX 487.TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013228539	AEX 488.TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CJ3RWY8	AEX 489.TL OPENZ	EUR	4,7820	4,7820	4,7820			4,7820					
Certificate	DE000CJ3RWZ5	AEX 491.TL OPENZ	EUR	4,5830	4,5830	4,5830			4,5830					
Certificate	DE000CJ3RW02	AEX 493.TL OPENZ	EUR	4,1530	4,3840	4,1530	1245,9000	1	4,3840	300				
Certificate	DE000CJ3RZ25	AEX 495.TL OPENZ	EUR	4,1840	4,1840	4,1840			4,1840					
Certificate	DE000CJ3RZ90	AEX 497.TL OPENZ	EUR	3,6720	3,9890	3,6720	734,4000	1	3,9890	200				
Certificate	DE000CJ3R0A9	AEX 499.TL OPENZ	EUR	3,6250	3,7900	3,6250	688,7500	1	3,7900	190				
Certificate	DE000CJ3R014	AEX 501.TL OPENZ	EUR	3,2890	3,5940	3,2890	7461,1300	3	3,5940	2125				
Certificate	NL0013233026	AEX 502.TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013288772	AEX 504.BL OPENB	EUR	3,0100	3,3500	3,0100	24700,0000	2	3,3500	8000				
Certificate	NL0013189723	AEX 518.TRSOPENH	EUR											
Certificate	NL0013189715	AEX 519.TRSOPENH	EUR											
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	0,1900	0,1900	0,1900	221,5400	1	0,1900	1166				
Certificate	NL0013080146	AEX 534.TRSOPENH	EUR	0,2700	0,2700	0,2700	945,0000	1	0,2700	3500				
Certificate	DE000CJ3N708	AEX 534.TS OPENZ	EUR											
Certificate	NL0013080120	AEX 535.TRSOPENH	EUR	0,2500	0,3200	0,1100	3057,2300	15	0,1600	13616				
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR											
Certificate	NL0012895262	AEX 551.TRSOPENH	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	NL0012988828	AEX 561.BS OPENB	EUR	2,8530	2,8530	2,6180	9846,5000	4	2,6280	3500				
Certificate	NL0012849558	AEX 562.TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012982086	AEX 563.BS OPENB	EUR	3,0190	3,0190	2,8200	9969,5000	2	2,8340	3500				
Certificate	NL0012849533	AEX 563.TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011589312	AEX 576.TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012862692	AEX 576.TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012903942	AEX 589.TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012548663	AEX 591.TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CE6F9Y2	AEX 591.TS OPENZ	EUR	5,5490	5,5490	5,5490			5,5490					
Certificate	DE000CE6F9Z9	AEX 593.TS OPENZ	EUR	5,7480	5,7480	5,7480			5,7480					
Certificate	NL0012203913	AEX 595.TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CE6FA00	AEX 595.TS OPENZ	EUR	5,9470	5,9470	5,9470			5,9470					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CE6FA18	AEX 599.TS OPENZ	EUR	6,3480	6,3480	6,3480			6,3480					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CE6FA26	AEX 601.TS OPENZ	EUR	6,5470	6,5470	6,5470			6,5470					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CE6FA34	AEX 603.TS OPENZ	EUR	6,7460	6,7460	6,7460			6,7460					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CE6CKY6	AEX 605.TS OPENZ	EUR	6,9460	6,9460	6,9460			6,9460					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	4,0500	4,1200	4,0500	263,2500	1	4,1200	65				
Certificate	NL0013078082	AEX 609.TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CE6EY37	AEX 613.TS OPENZ	EUR	7,7460	7,7460	7,7460			7,7460					
Certificate	NL0013187404	AEX 614.TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012543169	AEX 652.TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	DE000CV88L37	AEX 693.TS OPENZ	EUR	15,7470	15,7470	15,7470			15,7470					
Certificate	NL0013077985	AEX 694.TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CV88X17	AEX 709.TS OPENZ	EUR	17,6940	17,6940	17,3490	902,0800	2	17,3490	51				
Certificate	DE000CV8A8W5	AEX 725.TS OPENZ	EUR	18,9470	18,9470	18,9470			18,9470					
Certificate	NL0011231717	AEX 154.1TL OPENH	EUR	38,3900	38,3900	38,3900			38,3900					
Certificate	NL0011601554	AEX 206.2TLRLOPENH	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	NL0011596671	AEX 209.1TL OPENH	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	DE000CK4YLK1	AEX 260.9TL OPENZ	EUR	27,5760	27,5760	27,5760			27,5760					
Certificate	NL0011043310	AEX 262.6TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	NL0011036363	AEX 264.9TL OPENH	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0011043302	AEX 266.9TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0010246328	AEX 276.58L OPENB	EUR	26,0690	26,0690	26,0690			26,0690					
Certificate	NL0011043278	AEX 279.6TL OPENH	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0010246310	AEX 283.78L OPENB	EUR	25,3410	25,3410	25,3410			25,3410					
Certificate	NL0010223665	AEX 290.28L OPENB	EUR	24,6950	24,6950	24,6950			24,6950					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	NL0010251690	AEX 293.18L OPENB	EUR	24,4010	24,4010	24,4010			24,4010					
Certificate	DE000CK6GUPV2	AEX 293.2TL OPENZ	EUR	24,3530	24,3530	24,3530			24,3530					
Certificate	NL0011036322	AEX 294.6TL OPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0010225488	AEX 294.98L OPENB	EUR	24,2270	24,2270	24,2270			24,2270					
Certificate	NL0011231691	AEX 296.4TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0011043237	AEX 296.6TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0011411855	AEX 300.7TLRLOPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CK6UT31	AEX 302.1TL OPENZ	EUR	23,4580	23,4580	23,4580			23,4580					
Certificate	NL0010252334	AEX 303.78L OPENB	EUR	23,3430	23,3430	23,3430			23,3430					
Certificate	NL0011036306	AEX 309.4TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0010721494	AEX 311.6TL OPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0011036298	AEX 313.6TL OPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0011244637	AEX 323.8TLRLOPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0010442091	AEX 324.58L OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,9100	24,9100	24,9100			24,9100					

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	NL0011035985	AEX 326.3TL OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0011053715	AEX 328.3TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0011594957	AEX 331.9TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0010721213	AEX 332.8TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0011243357	AEX 335.5TRLOPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0010890372	AEX 338.2BL OPENB	EUR	19,9370	19,9370	19,9370			19,9370					
Certificate	NL0010442646	AEX 338.4BL OPENB	EUR	19,8710	19,8710	19,8710			19,8710					
Certificate	DE000CJ3Q928	AEX 340.4TL OPENZ	EUR	19,6310	19,6310	19,6310			19,6310					
Certificate	NL0010721205	AEX 341.3TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0011053707	AEX 344.3TRLOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011602586	AEX 346.1TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0010891420	AEX 347.1BL OPENB	EUR	19,0470	19,0470	19,0470			19,0470					
Certificate	NL0011603428	AEX 347.5TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0011602560	AEX 348.2TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0010891438	AEX 349.3BL OPENB	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0011602883	AEX 351.3TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0011243324	AEX 353.2TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0011602842	AEX 355.5TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0010894069	AEX 356.1BL OPENB	EUR	18,0610	18,1440	18,0610	1806,1000	1	18,1440	100				
Certificate	DE000CN6JRX4	AEX 356.7TL OPENZ	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	NL0011243316	AEX 357.6TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0011596861	AEX 358.9TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0011602800	AEX 359.6TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0011592399	AEX 359.9TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0011602768	AEX 363.8TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0011603386	AEX 365.9TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CN6HMY7	AEX 366.8TL OPENZ	EUR	16,9880	16,9880	16,9880			16,9880					
Certificate	NL0011605738	AEX 368.9TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011603337	AEX 371.2TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0011605696	AEX 373.1TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CN6JRT2	AEX 374.2TL OPENZ	EUR	16,2490	16,2490	16,2490			16,2490					
Certificate	NL0011700752	AEX 375.1TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0011648860	AEX 375.5BL OPENB	EUR	15,9320	16,2070	15,9320	16157,6200	3	16,2070	1006				
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0011603287	AEX 375.6TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0011603279	AEX 376.1TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0011722939	AEX 377.3TL OPENH	EUR	16,4100	16,4100	16,3500	8205,0000	2	16,3500	500				
Certificate	NL0011603238	AEX 378.2TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0011705330	AEX 379.3TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CN6JWL9	AEX 382.4TL OPENZ	EUR	15,4280	15,4280	15,4280			15,4280					
Certificate	NL0011705298	AEX 383.5TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0011694815	AEX 385.3TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0011705272	AEX 385.5TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0011694799	AEX 387.4TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0011894530	AEX 388.9TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0011694773	AEX 389.6TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CN6JSM5	AEX 390.8TL OPENZ	EUR	14,5960	14,5960	14,5960			14,5960					
Certificate	NL0011891809	AEX 390.9TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0011701040	AEX 391.6TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0011701032	AEX 392.7TRLOPENH	EUR	14,2500	14,3700	14,2500	515,4300	3	14,3700	36				
Certificate	NL0013221229	AEX 395.2TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0011892641	AEX 396.1TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CN6K1P1	AEX 397.9TL OPENZ	EUR	13,8790	13,8790	13,8790			13,8790					
Certificate	NL0011700984	AEX 398.1TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013220338	AEX 398.7TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013224397	AEX 400.8TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0011926423	AEX 402.2TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0011892500	AEX 403.2TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0011926381	AEX 406.4TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0011892435	AEX 406.9TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0011926373	AEX 407.4TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CN6K7J1	AEX 408.1TL OPENZ	EUR	12,9400	12,9400	12,8500	11601,0000	2	12,8590	900				
Certificate	NL0011926365	AEX 408.5TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013189905	AEX 409.5TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CD61LW8	AEX 410.1TL OPENZ	EUR	12,6660	12,6660	12,6660			12,6660					
Certificate	NL0013226269	AEX 410.5TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0011927413	AEX 412.7TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0011926183	AEX 412.7TRLOPENH	EUR	12,4500	12,4500	12,3700	2486,0000	2	12,3700	200				
Certificate	NL0011926175	AEX 413.8TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0011927397	AEX 414.7TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011926159	AEX 415.3TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000					

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	NL0011926142	AEX 415.9TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CD61TW1	AEX 416.2TL OPENZ	EUR	12,0560	12,0560	12,0560			12,0560					
Certificate	NL0013183551	AEX 417.1TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011926118	AEX 417.5TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0011933783	AEX 419.7TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013235401	AEX 421.9TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CD625Y8	AEX 422.2TL OPENZ	EUR	11,0080	11,4510	11,0080	6604,8000	1	11,4510	600				
Certificate	NL0011927215	AEX 423.3TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0011993001	AEX 424.1TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CD62700	AEX 424.2TL OPENZ	EUR	11,3170	11,3170	11,2510	1414,6300	1	11,2510	125				
Certificate	NL0011927173	AEX 425.5TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0011908447	AEX 425.68L OPENB	EUR	11,0040	11,1890	11,0040	11004,0000	1	11,1890	1000				
Certificate	NL0011992987	AEX 426.2TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CD627P2	AEX 428.3TL OPENZ	EUR	10,8430	10,8430	10,8430			10,8430					
Certificate	NL0011928403	AEX 428.7TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012048334	AEX 429.2TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012048326	AEX 430.2TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0011994686	AEX 432.2TRLOPENH	EUR	10,3500	10,4100	10,3500	2587,5000	1	10,4100	250				
Certificate	NL0013086028	AEX 432.3TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CD62619	AEX 432.4TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0011994678	AEX 433.3TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012029342	AEX 434.38L OPENB	EUR	10,3260	10,3260	10,3260			10,3260					
Certificate	NL0011994660	AEX 434.3TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012048870	AEX 434.4TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013086010	AEX 436.4TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0011994645	AEX 436.4TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CD628F1	AEX 436.5TL OPENZ	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	NL0013221211	AEX 437.3TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012049555	AEX 438.5TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011994611	AEX 438.5TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012049548	AEX 439.5TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012049225	AEX 440.1TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012049530	AEX 440.5TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013221203	AEX 441.4TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CD63LY0	AEX 441.5TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013221195	AEX 442.4TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012050868	AEX 442.5TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013220320	AEX 443.8TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012049456	AEX 443.8TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012038541	AEX 444.88L OPENB	EUR	9,2760	9,2760	9,2760			9,2760					
Certificate	NL0012049431	AEX 444.8TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CD63XX4	AEX 445.5TL OPENZ	EUR	9,1220	9,1220	9,1220			9,1220					
Certificate	NL0012050835	AEX 445.6TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012049407	AEX 446.4TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013226251	AEX 446.5TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012039838	AEX 446.88L OPENB	EUR	9,0740	9,0740	9,0740			9,0740					
Certificate	NL0013221187	AEX 447.4TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013218571	AEX 447.8TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013221179	AEX 448.4TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CD63Y90	AEX 449.5TL OPENZ	EUR	8,4730	8,7220	8,4730	101,6800	1	8,7220	12				
Certificate	NL0012050710	AEX 449.5TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012051627	AEX 449.7TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013195209	AEX 450.6TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013218563	AEX 450.8TL OPENH	EUR	8,7800	9,0800	8,7800	4390,0000	1	9,0800	500				
Certificate	DE000CJ3RC30	AEX 451.5TL OPENZ	EUR	8,5270	8,5270	8,5270			8,5270					
Certificate	NL0012050678	AEX 451.6TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013218555	AEX 451.8TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012051544	AEX 453.2TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CD63YB1	AEX 453.6TL OPENZ	EUR	8,3190	8,3190	8,3190			8,3190					
Certificate	NL0012052427	AEX 453.7TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012098974	AEX 454.28L OPENB	EUR	8,3380	8,3380	8,3380			8,3380					
Certificate	NL0013195191	AEX 454.6TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012052419	AEX 454.8TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012098982	AEX 455.28L OPENB	EUR	8,2330	8,2330	8,2330			8,2330					
Certificate	DE000CD640U5	AEX 455.5TL OPENZ	EUR	8,1390	8,1390	8,1390			8,1390					
Certificate	DE000VN9HGK9	AEX 455.7TL OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012051908	AEX 455.8TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013189897	AEX 456.7TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079072	AEX 457.1TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012100143	AEX 457.2BL OPENB	EUR	7,8160	8,0310	7,8160	1055,1600	1	8,0310	135				
Certificate	NL0012108898	AEX 457.2TL OPENB	EUR	8,7460	8,7460	8,7460			8,7460					
Certificate	DE000CJ3Q909	AEX 457.3TL OPENZ	EUR	7,9560	7,9560	7,9560			7,9560					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013189889	AEX 457.7TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012100150	AEX 458.3BL OPENB	EUR	7,9280	7,9280	7,9280			7,9280					
Certificate	NL0012053052	AEX 458.9TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012052583	AEX 459.4TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CD640W1	AEX 459.5TL OPENZ	EUR	7,7360	7,7360	7,7360			7,7360					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012108922	AEX 460.3TL OPENB	EUR	8,5280	8,5380	8,4430	2558,4000	1	8,4430	300				
Certificate	NL0013126246	AEX 460.3TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013125438	AEX 461.4TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CJ3Q8I4	AEX 461.4TL OPENZ	EUR	7,5530	7,5530	7,5530			7,5530					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012110142	AEX 461.7TL OPENB	EUR	8,1510	8,3060	8,1260	323614,4000	4	8,3060	39400				
Certificate	NL0012052872	AEX 462.1TRLOPENH	EUR	7,4400	7,4400	7,4300	37,2000	1	7,4300	5				
Certificate	NL0012101018	AEX 462.4BL OPENB	EUR	7,3120	7,5070	7,3120	731,2000	1	7,5070	100				
Certificate	NL0012093967	AEX 463.2TL OPENH	EUR	7,5900	7,8600	7,5900	39240,0000	3	7,8600	5100				
Certificate	DE000CD64391	AEX 463.5TL OPENZ	EUR	7,3380	7,3380	7,3380			7,3380					
Certificate	NL0012052849	AEX 463.6TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012052831	AEX 464.1TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012174304	AEX 464.2TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012110175	AEX 464.8TL OPENB	EUR	8,0040	8,0040	8,0040			8,0040					
Certificate	NL0012174296	AEX 465.2TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8K2	AEX 465.4TL OPENZ	EUR	7,1490	7,1490	7,1490			7,1490					
Certificate	NL0012101638	AEX 465.5BL OPENB	EUR	7,2010	7,2010	7,2010			7,2010					
Certificate	NL0013126816	AEX 465.7TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	7,9010	7,9010	7,9010			7,9010					
Certificate	NL0013087950	AEX 466.4TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012052955	AEX 466.7TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013087943	AEX 467.4TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CD643B9	AEX 467.5TL OPENZ	EUR	6,5070	6,9350	6,5070	710,3900	2	6,9350	109				
Certificate	NL0012102982	AEX 467.6BL OPENB	EUR	6,7210	6,9910	6,7210	26211,8800	5	6,9910	3900				
Certificate	NL0013086465	AEX 467.7TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013221161	AEX 468.4TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	7,3160	7,6010	7,3160	2121,6400	1	7,6010	290				
Certificate	NL0012174254	AEX 469.3TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CJ3Q446	AEX 469.3TL OPENZ	EUR	6,7570	6,7570	6,7570			6,7570					
Certificate	NL0012053649	AEX 469.6TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012110985	AEX 469.9TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012110340	AEX 470.7BL OPENB	EUR	6,7510	6,7510	6,6850	405,0600	1	6,6850	60				
Certificate	NL0013084064	AEX 470.9TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013222698	AEX 471.4TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CD646R8	AEX 471.5TL OPENZ	EUR	6,5210	6,5210	6,5210			6,5210					
Certificate	NL0013275605	AEX 471.6BL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013084056	AEX 471.9TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013222680	AEX 471.9TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	6,9970	7,2820	6,9520	7826,6400	3	7,2820	1120				
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013275613	AEX 472.6BL OPENB	EUR	6,4940	6,4940	6,4940			6,4940					
Certificate	NL0012904023	AEX 472.6TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013224801	AEX 472.7TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VF1RJ4R	AEX 473.2TL OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3RF78	AEX 473.2TL OPENZ	EUR	6,2720	6,3590	6,2300	2613,4100	5	6,3590	418				
Certificate	NL0013224371	AEX 473.5TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013275621	AEX 473.6BL OPENB	EUR	6,3940	6,3940	6,3940			6,3940					
Certificate	NL0013224793	AEX 473.7TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013275639	AEX 474.1BL OPENB	EUR	6,3440	6,3440	6,3440			6,3440					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	6,2000	6,2000	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	NL0013277064	AEX 474.58L OPENB	EUR	6,3040	6,3040	6,3040			6,3040					
Certificate	NL0013224785	AEX 474.7TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013226558	AEX 474.7TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CJ3RF86	AEX 475.2TL OPENZ	EUR	6,1590	6,1590	6,1590			6,1590					
Certificate	NL0013225071	AEX 475.3TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013277080	AEX 475.58L OPENB	EUR	6,2040	6,2040	6,2040			6,2040					
Certificate	NL0013224777	AEX 475.7TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013225063	AEX 475.8TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013225055	AEX 476.3TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013277106	AEX 476.58L OPENB	EUR	6,1030	6,1030	6,1030			6,1030					
Certificate	NL0013224769	AEX 476.7TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013225048	AEX 476.8TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013225014	AEX 477.1TRLOPENH	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CJ3RLC7	AEX 477.2TL OPENZ	EUR	5,9620	5,9620	5,9620			5,9620					
Certificate	NL0013225030	AEX 477.3TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013274905	AEX 477.6TL OPENB	EUR	6,3150	6,3250	6,3000	6315,0000	1	6,3000	1000				
Certificate	NL0013225006	AEX 477.6TRLOPENH	EUR											
Certificate	NL0013224751	AEX 477.7TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013225022	AEX 477.8TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013227320	AEX 477.9TL OPENB	EUR	6,2720	6,2720	6,2720			6,2720					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	NL0013224991	AEX 478.1TRLOPENH	EUR											
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013277338	AEX 478.4TL OPENB	EUR	6,2230	6,2230	6,2230			6,2230					
Certificate	NL0013226996	AEX 478.5TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013227358	AEX 478.6TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013277346	AEX 478.9TL OPENB	EUR	6,1730	6,1730	6,1730			6,1730					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	NL0013227341	AEX 479.1TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CJ3RLD5	AEX 479.2TL OPENZ	EUR	5,7630	5,7630	5,7630			5,7630					
Certificate	NL0013277353	AEX 479.4TL OPENB	EUR	6,1230	6,1230	6,1230			6,1230					
Certificate	NL0013226988	AEX 479.5TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013227333	AEX 479.6TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013277361	AEX 479.9TL OPENB	EUR	5,8080	6,0730	5,8080	1277,7600	1	6,0730	220				
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	NL0013227325	AEX 480.1TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013226970	AEX 480.5TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013227317	AEX 480.6TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013278138	AEX 480.9TL OPENB	EUR	5,7410	6,0660	5,7410	3639,4200	3	5,9760	620				
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	NL0013227309	AEX 481.1TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3RNL4	AEX 481.2TL OPENZ	EUR	5,5660	5,5660	5,5660			5,5660					
Certificate	NL0013277650	AEX 481.58L OPENB	EUR	5,6060	5,6060	5,6060			5,6060					
Certificate	NL0013227887	AEX 481.5TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013227291	AEX 481.6TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013278146	AEX 481.9TL OPENB	EUR	5,8770	5,8770	5,8770			5,8770					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	NL0013227283	AEX 482.1TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013278732	AEX 482.48L OPENB	EUR	5,5090	5,5090	5,5090			5,5090					
Certificate	NL0013227879	AEX 482.5TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013278153	AEX 482.9TL OPENB	EUR	5,7780	5,7780	5,7780			5,7780					
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	NL0013228174	AEX 483.1TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3RNM2	AEX 483.2TL OPENZ	EUR	5,3670	5,3670	5,3670			5,3670					
Certificate	NL0013278740	AEX 483.48L OPENB	EUR	5,4090	5,4090	5,4090			5,4090					
Certificate	NL0013227861	AEX 483.5TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013228166	AEX 483.6TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013278161	AEX 483.9TL OPENB	EUR	5,2290	5,7590	5,2240	11149,5300	15	5,6790	2064				
Certificate	NL0013228158	AEX 484.1TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013278757	AEX 484.48L OPENB	EUR	5,3090	5,3090	5,3090			5,3090					
Certificate	NL0013227853	AEX 484.5TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013228141	AEX 484.6TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013278179	AEX 484.9TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000C3RUMW6	AEX 485.1TL OPENZ	EUR	5,1740	5,1740	5,1740			5,1740					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013278765	AEX 485.58L OPENB	EUR	5,2080	5,2080	5,2080			5,2080					
Certificate	NL0013227846	AEX 485.5TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013228588	AEX 485.5TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013278187	AEX 485.9TL OPENB	EUR	5,4810	5,4810	5,4810			5,4810					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013278195	AEX 486.3TL OPENB	EUR	5,4320	5,4320	5,4320			5,4320					
Certificate	NL0013278781	AEX 486.58L OPENB	EUR	5,1080	5,1080	5,1080			5,1080					
Certificate	NL0013227838	AEX 486.5TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013228562	AEX 486.5TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013279516	AEX 486.98L OPENB	EUR	5,0620	5,0620	5,0620			5,0620					
Certificate	NL0013278203	AEX 486.9TL OPENB	EUR	5,3820	5,3820	5,3820			5,3820					
Certificate	DE000C3RQ000	AEX 487.1TL OPENZ	EUR	4,9760	4,9760	4,9760			4,9760					
Certificate	NL0013279128	AEX 487.3TL OPENB	EUR	5,0500	5,3350	5,0500	50500,0000	1	5,3350	10000				
Certificate	NL0013228331	AEX 487.5TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013228547	AEX 487.5TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013279524	AEX 487.98L OPENB	EUR	4,9720	4,9720	4,9720			4,9720					
Certificate	NL0013279136	AEX 488.3TL OPENB	EUR	5,2360	5,2360	5,2360			5,2360					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013279532	AEX 488.48L OPENB	EUR	4,9210	4,9210	4,9210			4,9210					
Certificate	NL0013228323	AEX 488.5TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013228521	AEX 488.5TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013279540	AEX 488.98L OPENB	EUR	4,8710	4,8710	4,8710			4,8710					
Certificate	NL0013280449	AEX 489.38L OPENB	EUR	4,4160	4,8620	4,3960	253156,0000	18	4,8250	54000				
Certificate	NL0013279144	AEX 489.3TL OPENB	EUR	5,1360	5,1360	5,1360			5,1360					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013229495	AEX 489.4TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013228919	AEX 489.5TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013279151	AEX 489.8TL OPENB	EUR	5,0860	5,0860	5,0860			5,0860					
Certificate	NL0013229487	AEX 489.9TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013280456	AEX 490.38L OPENB	EUR	4,7310	4,7310	4,7310			4,7310					
Certificate	NL0013279169	AEX 490.3TL OPENB	EUR	5,0370	5,0370	5,0370			5,0370					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013228901	AEX 490.5TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013280464	AEX 490.88L OPENB	EUR	4,6810	4,6810	4,6810			4,6810					
Certificate	NL0013280472	AEX 491.38L OPENB	EUR	4,6310	4,6310	4,6310			4,6310					
Certificate	NL0013279920	AEX 491.3TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013228893	AEX 491.5TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013231095	AEX 491.7TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013283518	AEX 492.28L OPENB	EUR	4,5310	4,5310	4,5310			4,5310					
Certificate	NL0013231087	AEX 492.2TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013279938	AEX 492.3TL OPENB	EUR	4,8410	4,8410	4,8410			4,8410					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013228885	AEX 492.5TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013231079	AEX 492.7TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013283526	AEX 493.28L OPENB	EUR	4,4310	4,4310	4,4310			4,4310					
Certificate	NL0013280712	AEX 493.2TL OPENB	EUR	4,7510	4,7510	4,7510			4,7510					
Certificate	NL0013231061	AEX 493.2TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013229636	AEX 493.4TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013283278	AEX 493.7TL OPENB	EUR	4,4050	4,7000	4,3750	1765,0000	3	4,7000	400				
Certificate	NL0013231053	AEX 493.7TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013283534	AEX 494.28L OPENB	EUR	3,9950	4,3860	3,9900	3711,9500	7	4,3300	900				
Certificate	NL0013231046	AEX 494.2TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013230360	AEX 494.3TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013283542	AEX 494.78L OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013284359	AEX 494.7TL OPENB	EUR	4,2970	4,6070	4,2970	859,4000	1	4,6070	200				
Certificate	NL0013231038	AEX 494.7TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013283559	AEX 495.28L OPENB	EUR	4,0050	4,2300	4,0050	4005,0000	1	4,2300	1000				
Certificate	NL0013230881	AEX 495.2TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013231020	AEX 495.2TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE68Z54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284367	AEX 495.7TL OPENB	EUR	4,5080	4,5080	4,5080			4,5080					
Certificate	NL0013231012	AEX 495.7TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013284524	AEX 496.28L OPENB	EUR	3,7790	4,1900	3,7740	18590,7400	4	4,1340	4677				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230873	AEX 496.2TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013231392	AEX 496.6TRLOPENH	EUR	3,5500	4,0000	3,5500	710,0000	1	4,0000	200				
Certificate	NL0013284375	AEX 496.7TL OPENB	EUR	4,4090	4,4090	4,4090			4,4090					
Certificate	NL0013231384	AEX 497.1TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013284532	AEX 497.2BL OPENB	EUR	4,0340	4,0340	4,0340			4,0340					
Certificate	NL0013230865	AEX 497.2TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013231376	AEX 497.6TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013284383	AEX 497.7TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013231368	AEX 498.1TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013284540	AEX 498.2BL OPENB	EUR	3,9340	3,9340	3,9340			3,9340					
Certificate	NL0013230857	AEX 498.2TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013231350	AEX 498.6TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013284391	AEX 498.7TL OPENB	EUR	4,2160	4,2160	4,2060	2108,0000	1	4,2110	500				
Certificate	NL0013231343	AEX 499.1TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013284557	AEX 499.2BL OPENB	EUR	3,8330	3,8330	3,8330			3,8330					
Certificate	NL0013230840	AEX 499.2TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013231335	AEX 499.6TRLOPENH	EUR	3,4000	3,7000	3,4000	170,0000	1	3,7000	50				
Certificate	NL0013284565	AEX 499.7BL OPENB	EUR	3,7830	3,7830	3,7830			3,7830					
Certificate	NL0013284409	AEX 499.7TL OPENB	EUR	4,1120	4,1120	4,1120			4,1120					
Certificate	NL0013284573	AEX 500.2BL OPENB	EUR	3,7330	3,7330	3,7330			3,7330					
Certificate	NL0013284417	AEX 500.2TL OPENB	EUR	3,6280	4,0980	3,6280	27143,1500	8	4,0630	7050				
Certificate	NL0013230832	AEX 500.3TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013232671	AEX 500.6TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013286503	AEX 500.7BL OPENB	EUR	3,6860	3,6860	3,6860			3,6860					
Certificate	NL0013284946	AEX 501.1TL OPENB	EUR	3,9660	3,9660	3,9660			3,9660					
Certificate	NL0013232663	AEX 501.1TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013286511	AEX 501.2BL OPENB	EUR	3,3060	3,6360	3,3060	661,2000	1	3,6360	200				
Certificate	NL0013231830	AEX 501.2TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013233034	AEX 501.5TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013287527	AEX 502.1BL OPENB	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	NL0013284953	AEX 502.1TL OPENB	EUR	3,8670	3,8670	3,8670			3,8670					
Certificate	NL0013231822	AEX 502.2TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013287535	AEX 502.6BL OPENB	EUR	3,4970	3,4970	3,4970			3,4970					
Certificate	NL0013286669	AEX 502.6TL OPENB	EUR	3,8240	3,8240	3,8240			3,8240					
Certificate	NL0013233414	AEX 502.8TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3R311	AEX 502.9TL OPENZ	EUR	3,3980	3,3980	3,3980			3,3980					
Certificate	NL0013287543	AEX 503.1BL OPENB	EUR	3,4470	3,4470	3,4470			3,4470					
Certificate	NL0013232846	AEX 503.2TL OPENH	EUR	3,9800	3,9800	3,9100	3980,0000	1	3,9100	1000				
Certificate	NL0013233406	AEX 503.3TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013288764	AEX 503.5BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013286677	AEX 503.6TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013232838	AEX 504.2TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013288780	AEX 504.5BL OPENB	EUR	3,3110	3,3160	3,3000	3311,0000	1	3,3000	1000				
Certificate	NL0013286685	AEX 504.6TL OPENB	EUR	3,3310	3,6610	3,3310	4327,2000	2	3,6260	1200				
Certificate	NL0013233844	AEX 504.6TRLOPENH	EUR	2,9500	3,2100	2,9500	295,0000	1	3,2100	100				
Certificate	DE000CJ3R329	AEX 504.9TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013286693	AEX 505.1TL OPENB	EUR	3,3820	3,6070	3,3820	7034,0000	3	3,5770	2000				
Certificate	NL0013232820	AEX 505.2TL OPENH	EUR	3,4000	3,8200	3,4000	36691,0000	8	3,7200	10000				
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013286701	AEX 505.6TL OPENB	EUR	3,1410	3,5260	3,1410	1256,4000	1	3,5260	400				
Certificate	NL0013234099	AEX 505.6TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013233216	AEX 506.1TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013234081	AEX 506.1TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013287071	AEX 506.6TL OPENB	EUR	3,4340	3,4340	3,4340			3,4340					
Certificate	NL0013234073	AEX 506.6TRLOPENH	EUR	2,9900	3,0100	2,9900	418,6000	1	3,0100	140				
Certificate	DE000CJ3R4J2	AEX 506.9TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013287089	AEX 507.1TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013233208	AEX 507.1TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013288939	AEX 507.5BL OPENB	EUR	3,0030	3,0030	3,0030			3,0030					
Certificate	NL0013234222	AEX 507.5TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013287097	AEX 507.6TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288160	AEX 508.1TL OPENB	EUR	2,9730	3,3380	2,9730	2868,2300	6	3,2880	923				
Certificate	NL0013233588	AEX 508.1TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013234743	AEX 508.2TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013289929	AEX 508.48L OPENB	EUR	2,9140	2,9140	2,9140			2,9140					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013288624	AEX 508.6TL OPENB	EUR	3,2610	3,2710	3,2360	16230,0000	2	3,2410	5000				
Certificate	NL0013234735	AEX 508.7TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3R451	AEX 508.8TL OPENZ	EUR	2,8140	2,8140	2,8140			2,8140					
Certificate	NL0013289937	AEX 508.98L OPENB	EUR	2,8640	2,8640	2,8640			2,8640					
Certificate	NL0013233950	AEX 509.1TL OPENH	EUR	2,9800	3,3300	2,9800	298,0000	1	3,3300	100				
Certificate	NL0013234727	AEX 509.2TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013289945	AEX 509.48L OPENB	EUR	2,6790	2,8700	2,6790	15730,8000	5	2,8140	5600				
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013288962	AEX 509.6TL OPENB	EUR	2,8660	3,2160	2,8660	7135,6200	3	3,1460	2420				
Certificate	NL0013234719	AEX 509.7TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013289952	AEX 509.98L OPENB	EUR	2,6770	2,7640	2,6770	26895,0000	2	2,7640	10000				
Certificate	NL0013234701	AEX 510.2TRLOPENH	EUR	2,4100	2,6500	2,4100	3710,0000	3	2,6500	1500				
Certificate	NL0013289960	AEX 510.48L OPENB	EUR	2,7140	2,7140	2,7140			2,7140					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	2,5100	2,6400	2,5050	1030,0000	3	2,6400	400				
Certificate	NL0013288970	AEX 510.6TL OPENB	EUR	2,8120	3,0470	2,7020	13785,0000	2	3,0470	5000				
Certificate	NL0013234693	AEX 510.7TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3R824	AEX 510.8TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013289978	AEX 510.98L OPENB	EUR	2,6640	2,6640	2,6640			2,6640					
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013234685	AEX 511.2TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013289986	AEX 511.48L OPENB	EUR	2,2790	2,7100	2,2790	5993,0000	3	2,6140	2500				
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013288988	AEX 511.6TL OPENB	EUR	2,8080	2,9480	2,8080	1404,0000	1	2,9480	500				
Certificate	NL0013290216	AEX 511.98L OPENB	EUR	2,5680	2,5680	2,5680			2,5680					
Certificate	NL0013235294	AEX 512.2TRLOPENH	EUR	2,4700	2,4700	2,4600	741,0000	1	2,4600	300				
Certificate	NL0013290224	AEX 512.48L OPENB	EUR	2,5180	2,5180	2,5180			2,5180					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013288996	AEX 512.6TL OPENB	EUR	2,6540	2,8490	2,6540	1327,0000	1	2,8490	500				
Certificate	NL0013235286	AEX 512.7TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3R832	AEX 512.8TL OPENZ	EUR	2,4500	2,4500	2,4220	980,0000	1	2,4220	400				
Certificate	NL0013290232	AEX 512.98L OPENB	EUR	2,4680	2,4680	2,4680			2,4680					
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	NL0013235120	AEX 512.9TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3R543	AEX 512.9TL OPENZ	EUR	0,9990	1,2100	0,9990	1201,4000	6	1,1740	1080				
Certificate	NL0013289002	AEX 513.1TL OPENB	EUR	2,8900	2,8900	2,8000	115,6000	1	2,8000	40				
Certificate	NL0013235278	AEX 513.2TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013290240	AEX 513.48L OPENB	EUR	2,4180	2,4180	2,4180			2,4180					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013289010	AEX 513.6TL OPENB	EUR	2,5350	2,8100	2,5300	17220,0000	6	2,7500	6500				
Certificate	NL0013235260	AEX 513.7TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013290257	AEX 513.98L OPENB	EUR	2,3680	2,3680	2,3680			2,3680					
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	NL0013235112	AEX 513.9TL OPENH	EUR	2,4800	2,8500	2,4800	248,0000	1	2,8500	100				
Certificate	NL0013289614	AEX 514.1TL OPENB	EUR	2,7080	2,7080	2,7080			2,7080					
Certificate	NL0013235252	AEX 514.2TRLOPENH	EUR	1,8900	2,2600	1,8900	8152,2000	6	2,2600	4180				
Certificate	NL0013290265	AEX 514.48L OPENB	EUR	1,8980	2,4240	1,8980	89123,3300	28	2,3180	41807				
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013289622	AEX 514.6TL OPENB	EUR	2,5030	2,6580	2,5030	2553,0000	2	2,6580	1000				
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	DE000CJ3SAPO	AEX 514.7TL OPENZ	EUR	2,2270	2,2270	2,2270			2,2270					
Certificate	NL0013290810	AEX 514.88L OPENB	EUR	2,2720	2,2720	2,2720			2,2720					
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013235104	AEX 514.9TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013289630	AEX 515.1TL OPENB	EUR	2,2730	2,6080	2,2730	2273,0000	1	2,6080	1000				
Certificate	NL0013235658	AEX 515.2TRLOPENH	EUR	1,9500	2,1600	1,9500	975,0000	1	2,1600	500				
Certificate	NL0013290828	AEX 515.38L OPENB	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013289648	AEX 515.6TL OPENB	EUR	2,2140	2,5590	2,2140	44,2800	1	2,5590	20				
Certificate	NL0013235641	AEX 515.7TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013290836	AEX 515.88L OPENB	EUR	2,1720	2,1720	2,1720			2,1720					
Certificate	NL0013235096	AEX 515.9TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013289655	AEX 516.1TL OPENB	EUR	2,2040	2,6140	2,1540	206281,9200	24	2,5090	85680				
Certificate	NL0013235633	AEX 516.2TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013290844	AEX 516.38L OPENB	EUR	2,1220	2,1220	2,1220			2,1220					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					

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	NL0013290430	AEX 516.6TL OPENB	EUR	2,4620	2,4620	2,4620			2,4620					
Certificate	DE000CJ3SAQ8	AEX 516.7TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013235625	AEX 516.7TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013290851	AEX 516.88L OPENB	EUR	2,0720	2,0720	2,0720			2,0720					
Certificate	NL0013235393	AEX 516.9TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013290448	AEX 517.1TL OPENB	EUR	2,4120	2,4120	2,4120			2,4120					
Certificate	NL0013235617	AEX 517.2TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013290869	AEX 517.3BL OPENB	EUR	2,0220	2,0220	2,0220			2,0220					
Certificate	NL0013290455	AEX 517.6TL OPENB	EUR	2,1280	2,3630	2,1180	2128,0000	1	2,3630	1000				
Certificate	NL0013235609	AEX 517.7TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013290877	AEX 517.88L OPENB	EUR	1,6770	2,0280	1,6770	39162,2000	9	1,9720	20900				
Certificate	NL0013235385	AEX 517.9TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3R840	AEX 517.9TL OPENZ	EUR	0,8720	0,9830	0,8690	3104,5900	7	0,9820	3500				
Certificate	NL0013190275	AEX 517.9TS OPENH	EUR											
Certificate	NL0013290463	AEX 518.1TL OPENB	EUR	2,0480	2,3130	2,0480	1024,0000	1	2,3130	500				
Certificate	NL0013235591	AEX 518.2TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013290885	AEX 518.3BL OPENB	EUR	1,7420	2,0030	1,7370	10182,7200	6	1,9220	5405				
Certificate	NL0013290471	AEX 518.6TL OPENB	EUR	1,8340	2,2690	1,8340	5716,4000	6	2,2640	2850				
Certificate	DE000CJ3SAR6	AEX 518.7TL OPENZ	EUR	1,8320	1,8320	1,8320			1,8320					
Certificate	NL0013235583	AEX 518.7TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013235377	AEX 518.9TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013190267	AEX 518.9TS OPENH	EUR											
Certificate	DE000CJ3QWS2	AEX 518.9TS OPENZ	EUR											
Certificate	NL0013290489	AEX 519.1TL OPENB	EUR	1,8540	2,2990	1,7790	103121,4200	50	2,2140	52026				
Certificate	NL0013235575	AEX 519.2TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013290620	AEX 519.6TL OPENB	EUR	2,1680	2,1680	2,1680			2,1680					
Certificate	NL0013235914	AEX 519.9TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013189707	AEX 519.9TRSOPEH	EUR											
Certificate	NL0013190259	AEX 519.9TS OPENH	EUR											
Certificate	DE000CJ3QT32	AEX 519.9TS OPENZ	EUR											
Certificate	NL0013290638	AEX 520.1TL OPENB	EUR	2,1180	2,1180	2,1180			2,1180					
Certificate	NL0013290646	AEX 520.6TL OPENB	EUR	2,0690	2,0690	2,0690			2,0690					
Certificate	NL0013163710	AEX 520.6TS OPENB	EUR											
Certificate	DE000CJ3QUK3	AEX 520.7TS OPENZ	EUR											
Certificate	NL0013162886	AEX 520.88S OPENB	EUR											
Certificate	NL0013235906	AEX 520.9TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013189699	AEX 520.9TRSOPEH	EUR											
Certificate	NL0013190242	AEX 520.9TS OPENH	EUR											
Certificate	NL0013290653	AEX 521.1TL OPENB	EUR	1,6990	2,0190	1,6940	16990,0000	1	2,0190	10000				
Certificate	NL0013290661	AEX 521.6TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013163728	AEX 521.6TS OPENB	EUR											
Certificate	NL0013189400	AEX 521.7TS OPENH	EUR											
Certificate	NL0013235898	AEX 521.9TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013189681	AEX 521.9TRSOPEH	EUR											
Certificate	NL0013162894	AEX 522.1BS OPENB	EUR											
Certificate	NL0013290679	AEX 522.1TL OPENB	EUR	1,5700	1,9200	1,5650	26370,0000	4	1,9200	16100				
Certificate	NL0013290687	AEX 522.6TL OPENB	EUR	1,7310	1,9310	1,7260	7065,3000	7	1,8710	3822				
Certificate	NL0013163736	AEX 522.6TS OPENB	EUR											
Certificate	DE000VN9HBE3	AEX 522.6TS OPENV	EUR											
Certificate	DE000CJ3QWTO	AEX 522.6TS OPENZ	EUR											
Certificate	NL0013189673	AEX 522.7TRSOPEH	EUR											
Certificate	NL0013189392	AEX 522.7TS OPENH	EUR											
Certificate	NL0013235880	AEX 522.9TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3SAB0	AEX 522.9TL OPENZ	EUR	0,6580	0,7860	0,6580	647,9800	2	0,7860	912				
Certificate	NL0013290695	AEX 523.1TL OPENB	EUR	1,4960	1,8910	1,4960	52279,0500	12	1,8210	32050				
Certificate	NL0013162902	AEX 523.6BS OPENB	EUR											
Certificate	NL0013163744	AEX 523.6TS OPENB	EUR											
Certificate	DE000VN9HBM6	AEX 523.6TS OPENV	EUR											
Certificate	NL0013189665	AEX 523.7TRSOPEH	EUR											
Certificate	NL0013189384	AEX 523.7TS OPENH	EUR											
Certificate	NL0013235872	AEX 523.9TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA90SJ5	AEX 524.1TS OPENV	EUR											
Certificate	DE000CJ3QTD0	AEX 524.4TS OPENZ	EUR											
Certificate	NL0013163751	AEX 524.5TS OPENB	EUR											
Certificate	DE000VN9HBL8	AEX 524.6TS OPENV	EUR											
Certificate	NL0013189376	AEX 524.7TS OPENH	EUR											
Certificate	NL001329164	AEX 524.8TRSOPEH	EUR											
Certificate	NL0013162910	AEX 525.1BS OPENB	EUR											
Certificate	NL0013163769	AEX 525.5TS OPENB	EUR											
Certificate	DE000VN9HBM6	AEX 525.6TS OPENV	EUR											
Certificate	NL0013188956	AEX 525.8TRSOPEH	EUR											
Certificate	DE000VA9C597	AEX 526.1TS 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	DE000CJ3QEL5	AEX 526.2TS OPENZ	EUR											
Certificate	NL0013188949	AEX 526.3TRSOPENH	EUR											
Certificate	NL0013163777	AEX 526.5TS OPENB	EUR											
Certificate	NL0013162928	AEX 526.6BS OPENB	EUR											
Certificate	NL0013188691	AEX 526.6TS OPENH	EUR											
Certificate	DE000VN9G8V7	AEX 526.6TS OPENV	EUR											
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	NL0013182850	AEX 527.2TRSOPENH	EUR											
Certificate	NL0013155161	AEX 527.5BS OPENB	EUR											
Certificate	NL0013161078	AEX 527.5TS OPENB	EUR											
Certificate	NL0013188683	AEX 527.6TS OPENH	EUR											
Certificate	DE000VN9G8W5	AEX 527.6TS OPENV	EUR											
Certificate	NL0013185457	AEX 527.7TRSOPENH	EUR											
Certificate	NL0013153190	AEX 528.3TS OPENB	EUR											
Certificate	NL0013080252	AEX 528.6TRSOPENH	EUR											
Certificate	DE000VN9G8Z8	AEX 528.6TS OPENV	EUR											
Certificate	NL0013180797	AEX 528.7TS OPENH	EUR											
Certificate	NL0013008352	AEX 528.9BS OPENB	EUR											
Certificate	NL0013080245	AEX 529.1TRSOPENH	EUR											
Certificate	NL0013153208	AEX 529.3TS OPENB	EUR											
Certificate	NL0013152424	AEX 529.4TS OPENB	EUR											
Certificate	NL0013080237	AEX 529.6TRSOPENH	EUR											
Certificate	DE000VN9G8Z5	AEX 529.6TS OPENV	EUR											
Certificate	NL0013008360	AEX 529.9BS OPENB	EUR											
Certificate	NL0013152432	AEX 529.9TS OPENB	EUR											
Certificate	DE000CJ3N385	AEX 529.9TS OPENZ	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	NL0013081250	AEX 531.1TS OPENH	EUR											
Certificate	DE000VA905N7	AEX 531.1TS OPENV	EUR											
Certificate	NL0013080195	AEX 531.5TRSOPENH	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	0,2000	0,2300	0,1100	957,8800	6	0,1300	7158				
Certificate	NL0013008402	AEX 533.8BS OPENB	EUR	0,2720	0,1100	0,1100	4146,8400	5	0,1150	22259				
Certificate	NL0013007073	AEX 533.9TS OPENB	EUR	0,5550	0,6500	0,5550	7286,0500	3	0,5700	12765				
Certificate	NL0013081227	AEX 534.1TS OPENH	EUR	0,7300	0,7300	0,7300	219,0000	1	0,7300	300				
Certificate	NL0013007081	AEX 534.4TS OPENB	EUR	0,7500	0,7500	0,5000	139181,5000	18	0,5000	247200				
Certificate	NL0013080138	AEX 534.5TRSOPENH	EUR	0,2400	0,2400	0,1800	510,0000	3	0,1800	2500				
Certificate	NL0013008410	AEX 534.8BS OPENB	EUR	0,3080	0,3470	0,1580	55869,1800	21	0,1640	241911				
Certificate	NL0013007099	AEX 534.9TS OPENB	EUR	0,6060	0,6110	0,5360	2522,8000	3	0,5410	4300				
Certificate	NL0013007107	AEX 535.4TS OPENB	EUR	0,8850	0,8850	0,5050	109466,9500	42	0,5050	186115				
Certificate	NL0013080112	AEX 535.5TRSOPENH	EUR	0,4100	0,4100	0,1500	2158,7200	9	0,1700	9068				
Certificate	NL0013008428	AEX 535.8BS OPENB	EUR	0,4980	0,5780	0,1150	29361,0600	41	0,1150	134595				
Certificate	DE000CJ3NOP1	AEX 535.8TS OPENZ	EUR	0,3800	0,4170	0,1190	5021,8800	15	0,1190	16936				
Certificate	NL0013080104	AEX 535.9TRSOPENH	EUR	0,5000	0,5000	0,2000	51054,0000	24	0,2200	129200				
Certificate	NL0013007115	AEX 535.9TS OPENB	EUR	0,8210	0,8210	0,5510	5715,6000	7	0,5560	9600				
Certificate	NL0013080096	AEX 536.4TRSOPENH	EUR	0,3400	0,3400	0,1600	2570,0000	7	0,2000	10000				
Certificate	NL0013006380	AEX 536.4TS OPENB	EUR	0,6470	0,6470	0,5170	4117,7300	10	0,5220	7050				
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR											
Certificate	NL0013080088	AEX 536.9TRSOPENH	EUR	0,6100	0,6100	0,1400	9671,6400	11	0,2000	25948				
Certificate	NL0013006398	AEX 536.9TS OPENB	EUR	0,8770	0,8770	0,4920	100709,6300	17	0,4920	164287				
Certificate	NL0013079015	AEX 536.9TS OPENH	EUR	1,0400	1,0400	1,0400	208,0000	1	1,0400	200				
Certificate	NL0013006810	AEX 537.3BS OPENB	EUR	0,6370	0,7320	0,1350	132909,5300	50	0,1570	299690				
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR											
Certificate	NL0013079478	AEX 537.4TRSOPENH	EUR	0,4800	0,5800	0,1800	17741,7300	19	0,2700	55833				
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR											
Certificate	DE000CJ3NOQ9	AEX 537.8TS OPENZ	EUR	0,5820	0,6130	0,2030	23424,4400	17	0,3840	61840				
Certificate	NL0013079460	AEX 537.9TRSOPENH	EUR	0,6200	0,6200	0,2300	17872,5200	19	0,3100	57522				
Certificate	NL0013079007	AEX 537.9TS OPENH	EUR	1,1800	1,1800	0,8200	15710,0000	3	0,8700	15500				
Certificate	NL0013006836	AEX 538.2BS OPENB	EUR	0,6810	0,7060	0,2340	13315,7000	21	0,3450	32500				
Certificate	NL0013079452	AEX 538.4TRSOPENH	EUR	0,6100	0,6100	0,3500	21999,5000	8	0,3500	43550				
Certificate	NL0013006414	AEX 538.4TS OPENB	EUR	0,9720	0,9770	0,6320	58216,0300	28	0,7270	78702				
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR											
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR											
Certificate	NL0013006844	AEX 538.7BS OPENB	EUR	0,6550	0,6600	0,2940	62453,0500	9	0,4500	148355				
Certificate	NL0013079445	AEX 538.9TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					

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	NL0013078991	AEX 538.9TS OPENH	EUR	1,2500	1,2500	0,8800	5264,0000	7	0,9700	4950				
Certificate	NL0013006067	AEX 539.2BS OPENB	EUR	0,9240	0,9240	0,3490	122555,1800	29	0,4720	273420				
Certificate	NL0013079437	AEX 539.4TRSOPENH	EUR	0,7100	0,7100	0,4100	1854,4000	4	0,4400	3490				
Certificate	NL0013006422	AEX 539.4TS OPENB	EUR	1,1270	1,1270	0,7370	13252,7500	21	0,8270	14750				
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR											
Certificate	DE000CJ3NOR7	AEX 539.8TS OPENZ	EUR	0,6000	0,6000	0,4100	1852,6000	7	0,4810	4015				
Certificate	NL0013079429	AEX 539.9TRSOPENH	EUR	0,6100	0,6100	0,4100	8406,3000	9	0,4900	18330				
Certificate	NL0013078983	AEX 539.9TS OPENH	EUR	1,2800	1,2800	1,0700	3843,0000	3	1,0700	3150				
Certificate	NL0013078355	AEX 540.3TRSOPENH	EUR	0,7500	0,7700	0,5000	4682,5000	5	0,5300	6750				
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR											
Certificate	NL0013078348	AEX 540.8TRSOPENH	EUR	0,8400	0,8400	0,4900	6621,1600	7	0,5700	8244				
Certificate	NL0013078975	AEX 540.9TS OPENH	EUR	1,5400	1,5400	1,1700	5775,0000	1	1,1700	3750				
Certificate	NL0013006091	AEX 541.2BS OPENB	EUR	0,9020	0,9820	0,5870	26060,8300	19	0,6460	35686				
Certificate	NL0013078330	AEX 541.3TRSOPENH	EUR	0,9900	1,0700	0,5500	97854,0000	19	0,6200	128300				
Certificate	NL0013005291	AEX 541.3TS OPENB	EUR	1,1390	1,1440	0,9490	26712,4000	5	1,0240	26600				
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR											
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	0,2900	0,3000	0,1300	1005,0000	3	0,1300	4500				
Certificate	NL0013078322	AEX 541.8TRSOPENH	EUR	0,7800	0,7800	0,6700	390,0000	1	0,6700	500				
Certificate	NL0013005309	AEX 541.8TS OPENB	EUR	1,5150	1,5150	1,0400	2854,5000	5	1,0750	2400				
Certificate	DE000CJ3NO55	AEX 541.8TS OPENZ	EUR	1,0240	1,1110	0,5770	59867,1400	36	0,6510	74340				
Certificate	NL0013078967	AEX 541.9TS OPENH	EUR	1,1900	1,2800	1,1900	5893,5000	2	1,2700	4650				
Certificate	NL0013006109	AEX 542.1BS OPENB	EUR	1,0010	1,0860	0,6410	47990,0600	35	0,7510	65195				
Certificate	NL0013078314	AEX 542.3TRSOPENH	EUR	0,6400	0,7200	0,6400	474,2400	1	0,7200	741				
Certificate	NL0013005317	AEX 542.3TS OPENB	EUR	1,1190	1,1640	1,0590	5636,8000	4	1,1240	5075				
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR											
Certificate	NL0013078306	AEX 542.8TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013078959	AEX 542.9TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013005010	AEX 543.1BS OPENB	EUR	1,0240	1,0240	0,7450	2768,1000	5	0,8450	3350				
Certificate	NL0013078298	AEX 543.3TRSOPENH	EUR	0,9100	0,9100	0,8200	141,0500	1	0,8200	155				
Certificate	NL0013005325	AEX 543.3TS OPENB	EUR	1,6600	1,6600	1,1650	56010,2900	14	1,2250	38100				
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR											
Certificate	DE000CV8B9P6	AEX 543.5TS OPENZ	EUR	1,0370	1,0370	0,8400	2276,3400	4	0,8400	2305				
Certificate	NL0013005028	AEX 543.6BS OPENB	EUR	1,2040	1,2040	0,7990	1352,0200	6	0,8940	1520				
Certificate	NL0013078280	AEX 543.8TRSOPENH	EUR	1,0800	1,0800	0,8600	321,0000	2	0,8600	300				
Certificate	NL0013078942	AEX 543.9TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013005036	AEX 544.1BS OPENB	EUR	1,3540	1,4140	0,8240	423016,1200	239	0,9420	406107				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	0,5200	0,5200	0,0400	2162,7500	8	0,0400	10990				
Certificate	NL0013078272	AEX 544.3TRSOPENH	EUR	0,9000	0,9100	0,8600	600,0000	3	0,9100	668				
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013078264	AEX 544.8TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012907802	AEX 544.8TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	0,5900	0,6000	0,2600	1009,5000	7	0,3600	3050				
Certificate	NL0013078256	AEX 545.3TRSOPENH	EUR	1,0400	1,0800	0,9300	643,9200	4	1,0100	644				
Certificate	NL0013005341	AEX 545.3TS OPENB	EUR	1,7200	1,7250	1,3350	34603,5000	14	1,4250	20775				
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV8B9Q4	AEX 545.5TS OPENZ	EUR	1,2880	1,2880	1,0340	3864,0000	1	1,0340	3000				
Certificate	NL0012896997	AEX 545.7TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012995278	AEX 545.9BS OPENB	EUR	1,5970	1,5970	1,1270	872,2000	2	1,1270	600				
Certificate	NL0013228877	AEX 545.9TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012896989	AEX 546.2TRSOPENH	EUR	1,3700	1,3700	1,1000	36300,0000	3	1,1000	32000				
Certificate	NL0013005358	AEX 546.3TS OPENB	EUR	1,6200	1,6200	1,4950	5270,0000	7	1,5250	3400				
Certificate	NL0012995286	AEX 546.4BS OPENB	EUR	1,3450	1,3450	1,1010	3647,5600	6	1,1760	2920				
Certificate	DE000VA77DZ8	AEX 546.5TS OPENV	EUR	0,6700	0,6700	0,5600	134,0000	1	0,5600	200				
Certificate	NL0012896971	AEX 546.7TRSOPENH	EUR	1,2500	1,2500	1,0400	3470,0000	5	1,1500	3000				
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	0,7000	0,7000	0,4000	1368,5000	4	0,4600	3150				
Certificate	NL0013078934	AEX 546.9TS OPENH	EUR	1,7800	1,7800	1,7700	445,0000	1	1,7700	250				
Certificate	NL0012995294	AEX 547.4BS OPENB	EUR	1,6640	1,6640	1,1990	2176,1400	6	1,2740	1536				
Certificate	DE000VA77BF4	AEX 547.5TS OPENV	EUR	0,8850	0,8850	0,6300	2704,0000	3	0,6400	3100				
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	0,4700	0,5200	0,4700	979,0100	1	0,5200	2083				
Certificate	NL0012895908	AEX 547.6TS OPENH	EUR	2,1900	2,1900	1,8500	1423,5000	1	1,8500	650				
Certificate	NL0012902571	AEX 547.8TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3NX05	AEX 547.8TS OPENZ	EUR	1,2560	1,2560	1,2530	439,6000	1	1,2530	350				
Certificate	NL0012994958	AEX 548.3TS OPENB	EUR	2,3990	2,4190	2,2740	39647,8500	15	2,2940	16650				
Certificate	NL0013005374	AEX 548.3TS OPENB	EUR	2,1400	2,1400	1,7250	17710,9500	6	1,7250	8865				
Certificate	NL0012895270	AEX 548.5TRSOPENH	EUR	1,8000	1,8000	1,3000	3854,2500	5	1,3300	2355				
Certificate	DE000VA77BH0	AEX 548.5TS OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012895890	AEX 548.6TS OPENH	EUR	2,0900	2,0900	1,9500	209,0000	1	1,9500	100				
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012994610	AEX 549.3BS OPENB	EUR	1,8960	1,8960	1,3960	64775,3500	18	1,4660	37990				
Certificate	NL0012900823	AEX 549.4TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	1,0400	1,0400	0,8400	416,0000	1	0,8400	400				
Certificate	DE000CV8B8R4	AEX 549.5TS OPENZ	EUR	1,6600	1,6600	1,4170	10362,7800	5	1,4170	6425				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	0,8500	0,8500	0,7400	334,9000	1	0,7400	394				
Certificate	NL0012906283	AEX 550.3TRSOPENH	EUR	1,8300	1,8300	1,4200	3628,0000	4	1,5000	2200				
Certificate	NL0012994974	AEX 550.3TS OPENB	EUR	2,7060	2,7060	2,3960	12370,1000	10	2,4960	4850				
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	0,8600	0,9300	0,8550	64,5000	1	0,9300	75				
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	0,7300	0,8100	0,7300	14,6000	1	0,8100	20				
Certificate	NL0012895874	AEX 550.6TS OPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0012994636	AEX 551.3BS OPENB	EUR	2,0180	2,0180	1,5780	39484,9500	12	1,6630	21459				
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CV88852	AEX 551.5TS OPENZ	EUR	1,6140	1,6140	1,6140				1,6140				
Certificate	NL0012903744	AEX 551.6TS OPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0012902563	AEX 551.7TRSOPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0012994644	AEX 552.3BS OPENB	EUR	1,9470	1,9470	1,6470	28233,5000	10	1,7620	15300				
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0012895239	AEX 552.5TRSOPENH	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0012995005	AEX 553.2TS OPENB	EUR	3,1840	3,1900	2,7990	9391,2000	6	2,7990	3050				
Certificate	DE000CV8AYJ4	AEX 553.2TS OPENZ	EUR	1,7890	1,7890	1,7890				1,7890				
Certificate	NL0013079700	AEX 553.3TRSOPENH	EUR	1,8000	1,8000	1,7900	3600,0000	1	1,7900	2000				
Certificate	NL0012895213	AEX 553.5TRSOPENH	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	1,2600	1,2600	1,2200	251,0000	2	1,2200	200				
Certificate	NL0013129430	AEX 553.6TS OPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0012902555	AEX 554.2TRSOPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0012995013	AEX 554.2TS OPENB	EUR	3,3100	3,3500	2,9000	20092,1500	17	2,9000	6440				
Certificate	NL0012938708	AEX 554.9TRSOPENH	EUR	2,0000	2,0000	1,9500	500,0000	1	1,9500	250				
Certificate	NL0012989495	AEX 555.2BS OPENB	EUR	2,3680	2,3830	1,9830	15400,3700	7	2,0530	7029				
Certificate	DE000CV8AX75	AEX 555.2TS OPENZ	EUR	1,9010	1,9800	1,9010	380,2000	1	1,9800	200				
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0012895841	AEX 555.6TS OPENH	EUR	3,0000	3,0000	2,6500	1500,0000	1	2,6500	500				
Certificate	NL0012902548	AEX 555.7TRSOPENH	EUR	2,3000	2,3000	1,9500	1177,5000	2	2,0300	550				
Certificate	DE000VAGD7P4	AEX 555.7TS OPENV	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012989511	AEX 556.1BS OPENB	EUR	2,1510	2,1510	2,1510				2,1510				
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0012938674	AEX 556.4TRSOPENH	EUR	2,2900	2,2900	2,0900	137,4000	1	2,0900	60				
Certificate	NL0012989529	AEX 556.6BS OPENB	EUR	2,2010	2,2010	2,2010				2,2010				
Certificate	DE000VAGD7R0	AEX 556.7TS OPENV	EUR	1,5100	1,5150	1,3000	22300,0000	8	1,4100	16000				
Certificate	NL0013193659	AEX 556.8TS OPENH	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0013087935	AEX 557.1TS OPENH	EUR	2,8100	2,8100	2,8100				2,8100				
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012902530	AEX 557.2TRSOPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0012994461	AEX 557.2TS OPENB	EUR	3,1540	3,1990	3,1540	1892,4000	1	3,1990	600				
Certificate	DE000CV8AX83	AEX 557.2TS OPENZ	EUR	2,2750	2,2750	2,1770	227,5000	1	2,1770	100				
Certificate	NL0012902522	AEX 557.7TRSOPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0012937825	AEX 557.7TS OPENH	EUR	3,0500	3,0500	2,8100	2178,5000	3	2,8700	750				
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0012938633	AEX 558.3TRSOPENH	EUR	2,2100	2,2900	2,2000	5771,9000	2	2,2900	2622				
Certificate	NL0012903736	AEX 558.5TS OPENH	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0012989545	AEX 558.6BS OPENB	EUR	2,5860	2,5860	2,3070	38390,9900	32	2,3970	16228				
Certificate	NL0012988992	AEX 558.7TS OPENB	EUR	3,3530	3,3530	3,3530				3,3530				
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	1,5400	1,6000	1,5300	84,7000	1	1,6000	55				
Certificate	NL0012905913	AEX 559.1TRSOPENH	EUR	2,6500	2,8300	2,2700	131013,8600	166	2,3600	54028				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CV8B722	AEX 559.4TS OPENZ	EUR	2,3960	2,3960	2,3960				2,3960				
Certificate	NL0012937445	AEX 559.5TRSOPENH	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0012903728	AEX 559.5TS OPENH	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0012989016	AEX 559.7TS OPENB	EUR	3,5940	3,5940	3,3740	7836,2000	2	3,4540	2300				
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012902514	AEX 560.1TRSOPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012904213	AEX 560.5TRSOPENH	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	NL0013188675	AEX 560.5TS OPENH	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000VAGD7Z3	AEX 560.7TS OPENV	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000CE6F9N5	AEX 560.9TS OPENZ	EUR	2,5470	2,5470	2,5470				2,5470				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0012860340	AEX 561.1TRSOPENH	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0012901698	AEX 561.6TRSOPENH	EUR	2,8800	2,9600	2,6000	9881,5000	6	2,6100	3550				
Certificate	NL0012937783	AEX 561.6TS OPENH	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	NL0012989032	AEX 561.7TS OPENB	EUR	3,7960	3,7960	3,6560	9490,0000	1	3,6560	2500				
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	2,1200	2,1200	1,7900	7835,0000	8	1,8800	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	DE000CV88375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012792675	AEX 562.4BS OPENB	EUR	2,7810	2,7810	2,7810			2,7810					
Certificate	NL0012586895	AEX 562.4TRSOPEHH	EUR	2,9900	2,9900	2,6500	10198,0000	5	2,6900	3600				
Certificate	NL0012849541	AEX 562.5TRSOPEHH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012903710	AEX 562.5TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VAGD588	AEX 562.7TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012988562	AEX 563.1TS OPENB	EUR	3,7590	3,8040	3,7540	3759,0000	1	3,8040	1000				
Certificate	DE000CV8AU03	AEX 563.2TS OPENZ	EUR	2,7770	2,7770	2,7770			2,7770					
Certificate	NL0012175699	AEX 563.4TRSOPEHH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012903702	AEX 563.5TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012903991	AEX 563.9TRSOPEHH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012903983	AEX 564.4TRSOPEHH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013188667	AEX 564.5TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012988596	AEX 564.6TS OPENB	EUR	4,1000	4,1000	3,9550	18040,0000	1	3,9550	4400				
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6C6N4	AEX 564.7TS OPENZ	EUR	2,8680	2,9240	2,8680	286,8000	1	2,9240	100				
Certificate	NL0012860316	AEX 565.1TRSOPEHH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012791685	AEX 565.2TS OPENB	EUR	4,1790	4,1790	3,9890	626,8500	1	3,9890	150				
Certificate	NL0012860589	AEX 565.6TRSOPEHH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012535876	AEX 565.7TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012849525	AEX 566.3TRSOPEHH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012591036	AEX 566.4TRSOPEHH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012982946	AEX 566.5TS OPENB	EUR	4,1490	4,1490	4,1490			4,1490					
Certificate	NL0012903975	AEX 566.8TRSOPEHH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CE6F9P0	AEX 566.8TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012982698	AEX 567.1BS OPENB	EUR	3,3360	3,3360	3,2390	4121,5000	2	3,2430	1250				
Certificate	NL0012531586	AEX 567.1TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012175681	AEX 567.2TRSOPEHH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012982953	AEX 567.5TS OPENB	EUR	4,3000	4,3000	4,2500	4300,0000	1	4,2500	1000				
Certificate	NL0012910046	AEX 567.9TRSOPEHH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012507156	AEX 568.4BS OPENB	EUR	3,6540	3,6540	3,3790	906,4500	2	3,3790	250				
Certificate	NL0012904205	AEX 568.4TRSOPEHH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012535868	AEX 568.6TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CE6F9Q8	AEX 568.8TS OPENZ	EUR	3,3330	3,3330	3,3330			3,3330					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012863591	AEX 569.2TRSOPEHH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012903694	AEX 569.4TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012982995	AEX 569.5TS OPENB	EUR	4,4710	4,4710	4,4510	2235,5000	1	4,4510	500				
Certificate	NL0012582019	AEX 569.6TRSOPEHH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012910038	AEX 570.4TRSOPEHH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CE6F9R6	AEX 570.8TS OPENZ	EUR	3,5320	3,5320	3,5320			3,5320					
Certificate	NL0013085954	AEX 570.9TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012905541	AEX 571.3TRSOPEHH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012861934	AEX 571.9TRSOPEHH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013188659	AEX 572.4TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013078926	AEX 572.7TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CE6C816	AEX 572.7TS OPENZ	EUR	3,7180	3,7180	3,7180			3,7180					
Certificate	NL0012527030	AEX 572.9TRSOPEHH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL001251626	AEX 573.2TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012862700	AEX 573.5TRSOPEHH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013084163	AEX 574.6TRSOPEHH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CE6F9S4	AEX 574.8TS OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012265425	AEX 575.1BS OPENB	EUR	4,3630	4,3630	3,9480	74718,4800	21	4,0480	17920				
Certificate	NL0012907265	AEX 575.2TRSOPEHH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012501738	AEX 575.4TS OPENB	EUR	5,2690	5,2690	5,0290	30663,9900	7	5,0290	6000				
Certificate	NL0012987804	AEX 575.5TS OPENB	EUR	5,3010	5,3010	4,9860	13217,1000	8	5,0710	2600				
Certificate	NL0012312102	AEX 575.6TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012903686	AEX 576.3TS OPENH	EUR	4,7500	4,7600	4,7500	475,0000	1	4,7600	100				
Certificate	DE000CE6F9T2	AEX 576.8TS OPENZ	EUR	4,1280	4,1280	4,1280			4,1280					
Certificate	NL0012903967	AEX 577.2TRSOPEHH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012516000	AEX 578.1TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013187891	AEX 578.2TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012307292	AEX 578.5TS OPENH	EUR	5,3000	5,3200	4,9000	29859,0900	31	4,9700	5874				
Certificate	NL0012545784	AEX 578.7TRSOPEHH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CE6F9U0	AEX 578.8TS OPENZ	EUR	4,3270	4,3270	4,3270			4,3270					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012892459	AEX 579.2TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012174106	AEX 579.2TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012201446	AEX 579.7TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CE6CGN4	AEX 580.7TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012907257	AEX 581.1TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012305759	AEX 581.3TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012609424	AEX 581.7TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012594055	AEX 582.1TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013078249	AEX 582.4TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012537591	AEX 582.4TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	DE000CE6F9V8	AEX 582.8TS OPENZ	EUR	4,7270	4,7270	4,7270			4,7270					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012934996	AEX 584.3TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012903678	AEX 584.3TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CE6F9W6	AEX 584.8TS OPENZ	EUR	4,9260	4,9260	4,9260			4,9260					
Certificate	NL0012924930	AEX 585.8TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012903959	AEX 586.1TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012557532	AEX 586.1TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CE6F9X4	AEX 586.8TS OPENZ	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012903660	AEX 587.3TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012200539	AEX 587.6TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CE6CPT2	AEX 588.9TS OPENZ	EUR	5,3360	5,3360	5,3360			5,3360					
Certificate	NL0012560767	AEX 589.3TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012849517	AEX 590.7TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012200141	AEX 591.4TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012903652	AEX 592.2TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012860266	AEX 592.8TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012559116	AEX 593.9TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012903645	AEX 595.2TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012904643	AEX 596.2TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VL5R652	AEX 596.4TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CE6CST6	AEX 596.9TS OPENZ	EUR	6,1360	6,1360	6,1360			6,1360					
Certificate	NL0012904635	AEX 597.1TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012927214	AEX 597.7TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012864003	AEX 598.8TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	3,1800	3,2200	3,1800	19170,0000	4	3,2200	6000				
Certificate	NL0012851166	AEX 599.7TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013078231	AEX 601.1TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011047618	AEX 601.6TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012523534	AEX 603.4TS OPENH	EUR	7,7800	7,9200	7,3800	13493,5100	21	7,4900	1799				
Certificate	NL0012237655	AEX 603.7TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013085947	AEX 605.6TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013087448	AEX 605.8TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012892442	AEX 606.3TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CE6FA42	AEX 607.1TS OPENZ	EUR	7,1580	7,1580	7,1580			7,1580					
Certificate	NL0013087927	AEX 607.7TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					

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	NL0012903637	AEX 608.1TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CE6FA59	AEX 609.1TS OPENZ	EUR	7,3570	7,3570	7,3570			7,3570					
Certificate	NL0013003791	AEX 609.2TS OPENB	EUR	8,0960	8,0960	7,7910	29202,5000	4	7,8710	3625				
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013183437	AEX 610.5TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CE6FA67	AEX 611.1TS OPENZ	EUR	7,5560	7,5560	7,5560			7,5560					
Certificate	NL0013078918	AEX 611.3TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012309462	AEX 612.1TRSOPEH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012507172	AEX 612.5BS OPENB	EUR	7,7820	7,7820	7,7820			7,7820					
Certificate	NL0012602171	AEX 613.1TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CE6FCH8	AEX 614.5TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012905905	AEX 616.4TRSOPEH	EUR	8,1100	8,1100	8,0700	20275,0000	1	8,0700	2500				
Certificate	DE000CE6FCJ4	AEX 616.5TS OPENZ	EUR	8,0980	8,0980	8,0980			8,0980					
Certificate	DE000CV4Z4G2	AEX 618.4TS OPENZ	EUR	8,2890	8,2890	8,2890			8,2890					
Certificate	NL0013128945	AEX 618.7TRSOPEH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013185259	AEX 618.7TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0012212948	AEX 618.8TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013078074	AEX 618.9TRSOPEH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CE6EZ28	AEX 620.6TS OPENZ	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013078066	AEX 620.9TRSOPEH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012903611	AEX 621.9TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CV4Z5D6	AEX 622.5TS OPENZ	EUR	8,6970	8,6970	8,6970			8,6970					
Certificate	NL0012534473	AEX 622.6TRSOPEH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CV4ZAT9	AEX 624.2TS OPENZ	EUR	8,8690	8,8690	8,8690			8,8690					
Certificate	NL0013181035	AEX 625.1TRSOPEH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013078900	AEX 625.2TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013182082	AEX 625.3TRSOPEH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013235088	AEX 625.9TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	DE000CV4ZGV2	AEX 626.3TS OPENZ	EUR	9,0740	9,0740	9,0740			9,0740					
Certificate	NL0013078058	AEX 626.8TRSOPEH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012562748	AEX 627.3TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CE6F2G4	AEX 628.6TS OPENZ	EUR	9,3070	9,3070	9,3070			9,3070					
Certificate	NL0013078041	AEX 628.8TRSOPEH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013235369	AEX 629.9TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CV4ZBX9	AEX 630.2TS OPENZ	EUR	9,4710	9,4710	9,4710			9,4710					
Certificate	NL0012545776	AEX 630.5TRSOPEH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013003817	AEX 631.8TS OPENB	EUR	10,1520	10,1520	10,1520			10,1520					
Certificate	NL0012243075	AEX 632.3TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CV4ZGW0	AEX 632.3TS OPENZ	EUR	9,6760	9,6760	9,6760			9,6760					
Certificate	NL0013078223	AEX 632.8TRSOPEH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CV4ZLK5	AEX 634.4TS OPENZ	EUR	9,8820	9,8820	9,8820			9,8820					
Certificate	NL0013078033	AEX 634.7TRSOPEH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012611842	AEX 634.8TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012789689	AEX 635.2BS OPENB	EUR	10,0610	10,0610	10,0610			10,0610					
Certificate	DE000CE6F4L0	AEX 636.6TS OPENZ	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012920185	AEX 637.6TRSOPEH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CV4ZMT4	AEX 638.6TS OPENZ	EUR	10,3070	10,3070	10,3070			10,3070					
Certificate	NL0013184807	AEX 640.4TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013078025	AEX 640.6TRSOPEH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CV4ZMU2	AEX 640.6TS OPENZ	EUR	10,5060	10,5060	10,5060			10,5060					
Certificate	NL0013084023	AEX 641.5TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012308324	AEX 642.2TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CV4ZP62	AEX 642.7TS OPENZ	EUR	10,7120	10,7120	10,7120			10,7120					
Certificate	NL0012523021	AEX 643.2TRSOPEH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012849491	AEX 644.3TRSOPEH	EUR	11,1200	11,1200	10,8500	3336,0000	1	10,8500	300				
Certificate	DE000CV4ZP70	AEX 644.7TS OPENZ	EUR	10,9110	10,9110	10,9110			10,9110					
Certificate	NL0012557995	AEX 646.5TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013132657	AEX 649.2TRSOPEH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013003825	AEX 649.4TS OPENB	EUR	11,8960	11,9510	11,8960	1309,1100	2	11,9360	110				
Certificate	NL0013084155	AEX 650.8TRSOPEH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0013235070	AEX 651.9TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	DE000CV88X09	AEX 652.7TS OPENZ	EUR	11,7120	11,7120	11,7120			11,7120					
Certificate	NL0012308290	AEX 653.7TS OPENH	EUR	12,5900	12,5900	12,5900	7554,0000	2	12,5900	600				
Certificate	NL0012543151	AEX 655.9TRSOPEH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013235864	AEX 659.9TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0013235567	AEX 660.2TRSOPEH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CV87MP7	AEX 660.6TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012547590	AEX 661.8TRSOPEH	EUR	12,6000	12,6000	12,6000			12,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011229281	AEX 662.4TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013078017	AEX 666.3TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CV8AFE4	AEX 668.9TS OPENZ	EUR	13,3390	13,3390	13,3390			13,3390					
Certificate	NL0012550214	AEX 673.7TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CV88CK7	AEX 676.5TS OPENZ	EUR	14,0990	14,0990	14,0990			14,0990					
Certificate	NL0012308258	AEX 676.7TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013078009	AEX 678.2TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013077993	AEX 682.1TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0013078892	AEX 684.8TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012556500	AEX 687.4TRSOPENH	EUR	15,4700	15,4700	15,1700	278,4600	1	15,1700	18				
Certificate	NL0012600100	AEX 692.9TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0012551592	AEX 698.9TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0013078884	AEX 704.6TS OPENH	EUR	17,9800	17,9800	17,7400	1798,0000	1	17,7400	100				
Certificate	NL0012916209	AEX 705.5TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012523526	AEX 709.8TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012526396	AEX 714.3TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0012527337	AEX 718.2TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0013078876	AEX 724.4TS OPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0012537377	AEX 731.6TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013078868	AEX 736.3TS OPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0012606479	AEX 742.3TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012551576	AEX 745.7TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012904569	AEX 754.8TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012851141	AEX 765.6TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,7020	0,7020	0,7020			0,7020					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CN6JHS5	AEXF LEVOPENZ	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,3700	10,4300	10,3700			10,4300					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	38,0600	38,0600	38,0600			38,0600					
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0010254314	AGEAS 11.2TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,2100	3,2900	3,2100			3,2900					
Certificate	NL0010379285	AGEAS 16.2TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,2300	2,3100	2,2300			2,3100					
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,8900	1,9700	1,8900			1,9700					
Certificate	NL0011915970	AGEAS 26.5TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,4700	1,5400	1,4700			1,5400					
Certificate	NL0013278823	AGEAS 33.7BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,1200	1,1800	1,1200			1,1800					
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	1,0400	1,1000	1,0400			1,1000					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	0,9300	0,9700	0,9300			0,9700					
Certificate	NL0012499578	AGEAS 36.7TL OPENB	EUR	9,2600	9,4000	9,2500	4630,0000	1	9,4000	500				
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	0,8500	0,9300	0,8500			0,9300					
Certificate	NL0013280506	AGEAS 37.7BL OPENB	EUR	4,4400	4,6700	4,4300	444,0000	1	4,6700	100				
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013283617	AGEAS 39.7BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,5200	0,5900	0,5200			0,5900					
Certificate	NL0013134216	AGEAS 45.2TS OPENH	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0012581839	AGEAS 46.9TS OPENH	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	NL0012524946	AGEAS 48.2TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0012555361	AGEAS 52.2TS OPENH	EUR	1,6400	1,6400	1,6300			1,6300					
Certificate	DE000CV892L9	AGEAS 56.1TS OPENZ	EUR	2,9000	2,9000	2,8300			2,8300					
Certificate	DE000CK6UYT8	AGEAS 9.83TL OPENZ	EUR	32,5000	32,8200	32,5000			32,8200					
Certificate	NL0010281358	AGEAS12.81TL OPENB	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0010284295	AGEAS14.38TL OPENB	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	NL0011646880	AGEAS18.65BL OPENB	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0010895819	AGEAS18.65TL OPENB	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.23TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0011899984	AGEAS20.84BL OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CR4GVC7	AGEAS22.14TL OPENZ	EUR	19,6600	19,9800	19,6600			19,9800					
Certificate	NL0010913026	AGEAS22.31TL OPENB	EUR	22,2000	22,2000	22,2000			22,2000					

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	NL0010926168	AGEAS24.44TL OPENB	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0011636535	AGEAS25.15BL OPENB	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000CR4J5T0	AGEAS26.34TL OPENZ	EUR	15,4600	15,7800	15,4600			15,7800					
Certificate	NL0000075752	AGEAS263.5TS OPENB	EUR	25,0850	25,0850	25,0850			25,0850					
Certificate	DE000CR6X825	AGEAS27.85TL OPENZ	EUR	13,9500	14,2700	13,9500			14,2700					
Certificate	NL0012030233	AGEAS28.55TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CV508W8	AGEAS29.79TL OPENZ	EUR	2,4000	2,4700	2,4000			2,4700					
Certificate	NL0012033310	AGEAS30.62TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CD63LD4	AGEAS31.81TL OPENZ	EUR	9,9900	10,3100	9,9900			10,3100					
Certificate	NL0012259394	AGEAS32.67TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CD640E9	AGEAS33.79TL OPENZ	EUR	8,0100	8,3300	8,0100			8,3300					
Certificate	NL0012276745	AGEAS35.71BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CE6DUW4	AGEAS35.77TL OPENZ	EUR	1,2100	1,2700	1,2100			1,2700					
Certificate	NL0013280803	AGEAS37.67TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000C3RU61	AGEAS38.25TL OPENZ	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	NL0013283989	AGEAS38.67TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013163124	AGEAS41.83BS OPENB	EUR											
Certificate	NL0013165384	AGEAS42.49TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013155310	AGEAS44.81BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000C3PPG3	AGEAS46.13TS OPENZ	EUR	0,9100	0,9100	0,8400			0,8400					
Certificate	NL0013009814	AGEAS46.41TS OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012676530	AGEAS47.78BS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012788335	AGEAS50.71BS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CV87580	AGEAS51.11TS OPENZ	EUR	1,9000	1,9000	1,8400			1,8400					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013287170	AGFA 3.3TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000C3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,7700	1,7850	1,7700	283,2000	1	1,7850	160				
Certificate	DE000C3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV87257	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CD636Q1	AGFA 2.94TL OPENZ	EUR											
Certificate	DE000CV89FM4	AGFA 3.15TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CV89SQ8	AGFA 4.34TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.741BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013165673	AGFA 2.942BL OPENB	EUR	0,6600	0,6650	0,6450	660,0000	1	0,6650	1000				
Certificate	NL0013275753	AGFA 3.144BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013289762	AGFA 3.344BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013166697	AGFA 3.501BS OPENB	EUR											
Certificate	NL0013160146	AGFA 3.898BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013006703	AGFA 4.295BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000C3P9W6	AGNIC22.95TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CV8AZK9	AGNIC26.95TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CN6KWL7	AGNIC32.31TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000C3QXT8	AGNIC37.43TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CE6BQU0	AHOLD LLEVOPENZ	EUR	41,1350	41,7050	41,1350			41,7050					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	4,4010	4,4010	4,3390			4,3390					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	97,8750	97,8750	97,8750			97,8750					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					

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	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA7PWM4	AHOLD 17TL 0319V	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,8700	22,9300	22,8700			22,9300					
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VF1HQU4	AHOLD 20TL 0619V	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,7100	2,7300	2,7100			2,7300					
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF1HQV2	AHOLD 21TL 0619V	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2C2K0	AHOLD 22TL 0319V	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF2C2J2	AHOLD 22TL 0619V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA9OU27	AHOLD 23TS 0319V	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,8200	23,8700	23,8200			23,8700					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	DE000VA9COB7	AHOLD 24TS 0319V	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VF1HQX8	AHOLD 24TS 0619V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF1RL88	AHOLD 25TS 0619V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	2,8800	2,8800	2,8700			2,8700					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013015027	AHOLD 26.BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	95,4950	95,4950	95,4950			95,4950					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	66,2350	66,2350	66,2350			66,2350					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CE6F2D1	AHOLD 12.3TL OPENZ	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0011442231	AHOLD 13.5BL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	48,9050	48,9050	48,9050			48,9050					
Certificate	NL0011442249	AHOLD 14.6BL OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CR6XCT1	AHOLD 14.6TL OPENZ	EUR	4,1750	4,2000	4,1750			4,2000					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	3,0700	3,2800	3,0700	1535,0000	1	3,2800	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	NL0013148778	AHOLD 22.28OC1219B	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0013287360	AHOLD 22.5TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,8400	22,8600	22,8400			22,8600					
Certificate	NL0011656608	AHOLD 23.5TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0011044201	AHOLD 9.92TL OPENH	EUR	14,2200	14,2400	14,2200			14,2400					
Certificate	DE000CE6EH61	AHOLD11.79TL OPENZ	EUR	2,3200	2,3300	2,3200			2,3200					
Certificate	NL0011044193	AHOLD12.06TL OPENH	EUR	12,2300	12,2500	12,2300			12,2500					
Certificate	NL0012273940	AHOLD12.46BL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CE6DMK6	AHOLD12.82TL OPENZ	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	NL0011044185	AHOLD13.12TL OPENH	EUR	11,2400	11,2600	11,2400			11,2600					
Certificate	DE000CR4JDR7	AHOLD13.35TL OPENZ	EUR	4,7650	4,8000	4,7650			4,8000					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000CR4H9M9	AHOLD13.82TL OPENZ	EUR	9,5600	9,6200	9,5600			9,6200					
Certificate	NL0011044177	AHOLD14.19TL OPENH	EUR	10,2500	10,2700	10,2500			10,2700					
Certificate	DE000CR4J5V6	AHOLD14.52TL OPENZ	EUR	8,8600	8,9200	8,8600			8,9200					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,9900	9,0100	8,9900			9,0100					
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012520340	AHOLD14.98TL OPENH	EUR	9,5100	9,5300	9,5100			9,5300					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0012501399	AHOLD15.37BL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CE6EYU8	AHOLD15.51TL OPENZ	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CE6F4G0	AHOLD16.01TL OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	NL0012509020	AHOLD16.15BL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,4500	1,4600	1,4500			1,4600					
Certificate	NL0012538649	AHOLD16.36TL OPENH	EUR	8,2300	8,2500	8,2300			8,2500					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,4600	7,4800	7,4600			7,4800					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012685390	AHOLD16.92BL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CV4YVR2	AHOLD17.01TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0012583421	AHOLD17.37TL OPENH	EUR	7,3000	7,3100	7,3000			7,3100					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VL76NPN9	AHOLD17.73TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CV87RC4	AHOLD17.99TL OPENZ	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,3100	5,3300	5,3100			5,3300					
Certificate	NL0012600886	AHOLD18.36TL OPENH	EUR	6,3700	6,3900	6,3700			6,3900					
Certificate	NL0012779466	AHOLD18.45BL OPENB	EUR	5,1200	5,1200	5,1100	5,1200	1	5,1100	1				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,9900	5,0100	4,9900			5,0100					
Certificate	DE000VA6TXX1	AHOLD18.65TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0012904957	AHOLD18.86TL OPENH	EUR	5,9100	5,9200	5,9100			5,9200					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CJ3N2Y9	AHOLD18.88TL OPENZ	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,6800	4,7100	4,6800			4,7100					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	4,0900	4,1100	4,0900			4,1100					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3PF88	AHOLD19.77TL OPENZ	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013127178	AHOLD19.86TL OPENH	EUR	4,9800	5,0000	4,9800			5,0000					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013149909	AHOLD19.96BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013149917	AHOLD20.72BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3P1W3	AHOLD20.76TL OPENZ	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013132558	AHOLD21.38TL OPENH	EUR	3,5600	3,5700	3,5600			3,5700					
Certificate	NL0013151509	AHOLD21.47BL OPENB	EUR	2,0700	2,1000	2,0600	84140,0000	7	2,1000	40550				
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3RMA9	AHOLD21.75TL OPENZ	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,5900	1,6050	1,3600	1711,9700	5	1,6050	1183				
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013286248	AHOLD22.22BL OPENB	EUR	1,3050	1,3600	1,2900	31900,0000	4	1,3500	24000				
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF2C423	AHOLD22.55TL OPENV	EUR	0,8800	1,0650	0,8650	105,7800	3	1,0650	114				
Certificate	DE000CJ3R2T5	AHOLD22.74TL OPENZ	EUR											
Certificate	DE000VF2C431	AHOLD22.75TL OPENV	EUR											
Certificate	DE000VF2MBP4	AHOLD22.76TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	0,4200	0,5400	0,2550	1500,0000	2	0,2550	3000				
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0011230982	AHOLD23.96TS OPENH	EUR	2,5800	2,5800	2,4900			2,4900					
Certificate	NL0012780134	AHOLD24.02BS OPENB	EUR	1,0000	1,0000	0,8000	500,0000	1	0,8000	500				
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV8A195	AHOLD25.47TS OPENZ	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CJ3P9D6	AHOLD27.46TS OPENZ	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0012933170	AHOLD27.84TS OPENH	EUR	6,7800	6,7800	6,6900			6,6900					
Certificate	NL0013152283	AHOLD27.99BS OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013086044	AIRBU 100.TS OPENH	EUR											
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	70,5450	70,5450	70,5450			70,5450					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	69,0050	69,0050	69,0050			69,0050					
Certificate	NL0011993456	AIRBU 53.2TL OPENH	EUR	52,4500	52,5500	52,4500			52,5500					
Certificate	NL0012103469	AIRBU 60.4TL OPENB	EUR	45,5750	45,5750	45,5750			45,5750					
Certificate	NL0012175020	AIRBU 63.7TL OPENH	EUR	42,6600	42,7800	42,6600			42,7800					
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	31,2450	31,2450	31,2450			31,2450					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.8TL OPENB	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0013280043	AIRBU 81.8TL OPENB	EUR	25,6850	25,6850	25,6850			25,6850					
Certificate	NL0013280811	AIRBU 84.8TL OPENB	EUR	22,9050	22,9050	22,9050			22,9050					
Certificate	NL0013283997	AIRBU 87.8TL OPENB	EUR	20,0550	20,0550	20,0550			20,0550					
Certificate	NL0013287188	AIRBU 90.8TL OPENB	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	NL0013289077	AIRBU 93.8TL OPENB	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	NL0013286925	AIRBU100.1TS OPENB	EUR											
Certificate	NL0013289267	AIRBU105.1TS OPENB	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0012977763	AIRBU109.6BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013289275	AIRBU111.1TS OPENB	EUR	18,2950	18,2950	18,2950			18,2950					
Certificate	NL0012582118	AIRBU111.6TS OPENH	EUR	19,1000	19,1000	18,9300			18,9300					
Certificate	NL0013289424	AIRBU119.6BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012529283	AIRBU125.8TS OPENH	EUR	34,5100	34,5100	34,3400			34,3400					
Certificate	NL0012555395	AIRBU138.5TS OPENH	EUR	48,2100	48,2100	48,0400			48,0400					
Certificate	NL0012582472	AIRBU150.7TS OPENH	EUR	61,3400	61,3400	61,1700			61,1700					
Certificate	NL0011412838	AIRBU21.44TL OPENH	EUR	81,9700	82,1000	81,9700			82,1000					
Certificate	NL0011412796	AIRBU46.77TL OPENH	EUR	58,4000	58,5300	58,4000			58,5300					
Certificate	DE000CD63PK0	AIRBU55.72TL OPENZ	EUR	46,6900	46,6900	46,3800			46,3800					
Certificate	NL0012051692	AIRBU59.16TL OPENH	EUR	46,9000	47,0000	46,9000			47,0000					
Certificate	DE000CD644P7	AIRBU61.85TL OPENZ	EUR	40,5700	40,5700	40,2550			40,2550					
Certificate	NL0013273469	AIRBU67.09BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL00122211346	AIRBU67.34TL OPENH	EUR	39,2600	39,3900	39,2600			39,3900					
Certificate	DE000CE6BS46	AIRBU67.83TL OPENZ	EUR	6,9100	6,9100	6,8500			6,8500					
Certificate	NL0012519441	AIRBU71.39TL OPENH	EUR	35,5000	35,6300	35,5000			35,6300					
Certificate	NL0013169964	AIRBU72.12BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520704	AIRBU75.46TL OPENH	EUR	31,7100	31,8400	31,7100			31,8400					
Certificate	DE000CE6EXR6	AIRBU76.79TL OPENZ	EUR	5,1350	5,1350	5,0700			5,0700					
Certificate	NL0013155237	AIRBU77.13BL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013278831	AIRBU82.14BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3RXD0	AIRBU86.76TL OPENZ	EUR	3,1450	3,1450	3,0900			3,0900					
Certificate	NL0013282429	AIRBU87.15BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013230055	AIRBU88.11TL OPENH	EUR	19,9500	20,0800	19,9500			20,0800					
Certificate	NL0013286529	AIRBU92.15BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013289770	AIRBU97.14BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013014871	AIRBU99.76BS OPENB	EUR											
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	69,6800	71,3900	69,6800			71,3900					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	6,3800	6,3800	6,2200			6,2200					
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF16FF4	AIRFR 7TL 0619V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP6Z87	AIRFR 7TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF1HTC6	AIRFR 8TL 0619V	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF16HF0	AIRFR 9TL 0319V	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF16HE3	AIRFR 9TL 0619V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013283351	AIRFR 9TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VF2COT5	AIRFR 10TL 0319V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2C0S7	AIRFR 10TL 0619V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF2L788	AIRFR 11TL 0319V	EUR											
Certificate	DE000VF2L754	AIRFR 11TL 0619V	EUR											
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR	1,0600	1,0800	1,0600			1,0800					
Certificate	DE000VA9COP7	AIRFR 12TS 0319V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF16MV7	AIRFR 12TS 0619V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,0200	2,0400	2,0200			2,0400					
Certificate	DE000VF2C1M8	AIRFR 13TS 0619V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,0000	3,0200	3,0000			3,0200					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,0000	4,0100	4,0000			4,0100					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV89W25	AIRFR 7.TL OPENZ	EUR	4,0000	4,0550	4,0000			4,0550					
Certificate	DE000VF2C019	AIRFR 10.TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	7,8100	7,8100	7,6900			7,6900					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	7,0200	7,0200	6,9100			6,9100					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	5,3100	5,3100	5,1900			5,1900					
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	5,1100	5,1100	5,0000			5,0000					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,8700	4,8700	4,7600			4,7600					
Certificate	DE000CV89WCO	AIRFR 6.9TL OPENZ	EUR	4,4200	4,4750	4,4200			4,4750					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	4,5900	4,5900	4,4800			4,4800					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	4,4100	4,4100	4,2900			4,2900					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF1HTB8	AIRFR 7.5TL 0619V	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP60657	AIRFR 7.5TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	4,2200	4,2200	4,1100			4,1100					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	4,0300	4,0300	3,9200			3,9200					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA87JU0	AIRFR 8.5TL 0319V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF1HTD4	AIRFR 8.5TL 0619V	EUR	2,7000	2,7000	2,7000			2,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013283344	AIRFR 8.7TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013285075	AIRFR 9.3TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,2900	9,3000	9,2900			9,3000					
Certificate	DE000VF16MS3	AIRFR 9.5TL 0319V	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF16MN4	AIRFR 9.5TL 0619V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013285083	AIRFR 9.6TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012795504	AIRFR 9.8BOC0619Z	EUR											
Certificate	NL0013285414	AIRFR 9.9TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,6400	9,6600	9,6400			9,6600					
Certificate	NL0013285422	AIRFR 10.2TL OPENB	EUR	1,5800	1,5800	1,5100	316,0000	1	1,5100	200				
Certificate	DE000VF2CON8	AIRFR 10.2TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF2C118	AIRFR 10.4TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	10,0400	10,0500	10,0400			10,0500					
Certificate	DE000VF2C1L0	AIRFR 10.5TL 0319V	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF2C1J4	AIRFR 10.5TL 0619V	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013286735	AIRFR 10.5TL OPENB	EUR	1,2500	1,2500	1,2300	2500,0000	1	1,2300	2000				
Certificate	DE000VF2C233	AIRFR 10.7TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013288533	AIRFR 10.8TL OPENB	EUR											
Certificate	NL0013149446	AIRFR 11.4BS OPENB	EUR	0,5100	0,5600	0,5100	268,0600	2	0,5350	501				
Certificate	LU1876933570	AIRFR 11.5TPIOPENS	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF1HWP2	AIRFR 11.5TS 0619V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013285703	AIRFR 11.5TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	1,8200	1,8200	1,6400			1,6400					
Certificate	NL0013153026	AIRFR 11.9BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013285943	AIRFR 12.4BS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000VF2C2S3	AIRFR 12.5TS 0319V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF2COU3	AIRFR 12.5TS 0619V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013285711	AIRFR 12.5TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012559637	AIRFR 12.6TS OPENH	EUR	2,8500	2,8500	2,6700			2,6700					
Certificate	NL0013286271	AIRFR 12.9BS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	3,6900	3,6900	3,5200			3,5200					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	4,7500	4,7500	4,5800			4,5800					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	5,8800	5,8800	5,7000			5,7000					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,1500	8,1500	7,9800			7,9800					
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,2200	8,2200	8,0500			8,0500					
Certificate	DE000CD625T7	AIRFR 4.17TL OPENZ	EUR	7,0200	7,0750	7,0200			7,0750					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CV88N50	AIRFR 5.85TL OPENZ	EUR	5,4300	5,4850	5,4300			5,4850					
Certificate	DE000VA12DB9	AIRFR 6.11TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	4,9200	4,9750	4,9200	370,5000	1	4,9750	75				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	4,5600	4,5600	4,5500			4,5500					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CV8AHG5	AIRFR 7.43TL OPENZ	EUR	3,9200	3,9750	3,9200			3,9750					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3PKK6	AIRFR 8.03TL OPENZ	EUR	3,3500	3,4050	3,3500			3,4050					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3PV54	AIRFR 8.65TL OPENZ	EUR	2,7600	2,8150	2,7600			2,8150					
Certificate	NL0013283625	AIRFR 9.02BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013283633	AIRFR 9.27BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3R2M6	AIRFR 9.37TL OPENZ	EUR	2,0800	2,1350	2,0800			2,1350					
Certificate	NL0013284680	AIRFR 9.52BL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3R241	AIRFR 9.58TL OPENZ	EUR	1,3800	1,4400	1,3800			1,4400					
Certificate	NL0013284698	AIRFR 9.77BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013285802	AIRFR10.02BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013285810	AIRFR10.27BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3ROG6	AIRFR10.38TL OPENZ	EUR	0,6700	0,7250	0,6700			0,7250					
Certificate	DE000CJ3R717	AIRFR10.38TL OPENZ	EUR	1,0900	1,1350	1,0900			1,1350					
Certificate	NL0013286206	AIRFR10.52BL OPENB	EUR	0,6400	0,6450	0,5950	3738,0000	4	0,6050	6000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013287592	AIRFR10.77BL OPENB	EUR											
Certificate	DE000VF2L8L4	AIRFR10.91TL OPENV	EUR											
Certificate	DE000VF2MAV4	AIRFR11.21TS OPENV	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	DE000CV8B1S7	AIRFR11.58TS OPENZ	EUR	0,7100	0,7100	0,6550				0,6550				
Certificate	NL0013110653	AIRFR11.75BOCO919Z	EUR	10,8500	10,8700	10,8500				10,8700				
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000VA9C2S7	AIRFR12.21TS OPENV	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CJ3QBQ0	AIRFR12.45TS OPENZ	EUR	2,1800	2,1800	2,1250				2,1250				
Certificate	DE000CJ3QAE8	AIRFR12.58TS OPENZ	EUR	1,6800	1,6800	1,6250				1,6250				
Certificate	DE000VA9C0Z6	AIRFR12.61TS OPENV	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000VF2C0Z2	AIRFR12.81TS OPENV	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000CJ3R3L0	AIRFR13.94TS OPENZ	EUR	3,7600	3,7600	3,7050				3,7050				
Certificate	DE000CJ3ROH4	AIRFR14.08TS OPENZ	EUR	3,1700	3,1700	3,1150				3,1150				
Certificate	DE000CV88GP7	AIRFR5.501TL OPENZ	EUR	5,5000	5,5500	5,5000				5,5500				
Certificate	NL0012970420	AIRFR5.988BL OPENB	EUR	5,1000	5,1350	5,1000	1530,0000	1	5,1350	300				
Certificate	DE000CV893X2	AIRFR5.999TL OPENZ	EUR	5,0000	5,0500	5,0000				5,0500				
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	NL0012787287	AIRFR6.244BL OPENB	EUR	4,8850	4,8850	4,8850				4,8850				
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	4,5300	4,5300	4,5300				4,5300				
Certificate	NL0012787295	AIRFR6.499BL OPENB	EUR	4,6250	4,6250	4,6250				4,6250				
Certificate	DE000CV87XY6	AIRFR6.503TL OPENZ	EUR	4,5000	4,6100	4,5000	597,8000	2	4,5550	130				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0012114334	AIRFR6.754BL OPENB	EUR	4,3750	4,3750	4,3750				4,3750				
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	NL0012977185	AIRFR7.007BL OPENB	EUR	4,1150	4,1150	4,1150				4,1150				
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VA6EGF7	AIRFR7.319TL OPENV	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	DE000CV8AHA8	AIRFR7.494TL OPENZ	EUR	3,5100	3,5650	3,5100				3,5650				
Certificate	NL0012985766	AIRFR7.514BL OPENB	EUR	3,6100	3,6150	3,6050	5057,6100	2	3,6150	1401				
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012986129	AIRFR7.767BL OPENB	EUR	3,3550	3,3550	3,3550				3,3550				
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000CJ3PK40	AIRFR7.995TL OPENZ	EUR	3,0200	3,0650	3,0200				3,0650				
Certificate	NL0013017510	AIRFR8.018BL OPENB	EUR	3,1050	3,1050	3,1050				3,1050				
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0013146970	AIRFR8.522BL OPENB	EUR	2,6500	2,6500	2,6050	795,0000	1	2,6050	300				
Certificate	DE000CJ3PUR0	AIRFR8.535TL OPENZ	EUR	2,4800	2,5350	2,4800				2,5350				
Certificate	NL0013283104	AIRFR8.772BL OPENB	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000CJ3RXC2	AIRFR9.082TL OPENZ	EUR	1,9400	1,9950	1,9400				1,9950				
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CJ3RZB9	AIRFR9.682TL OPENZ	EUR	1,3500	1,4050	1,3500				1,4050				
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0010888590	AIRLQ.72.1TL OPENB	EUR	4,3550	4,3550	4,3550				4,3550				
Certificate	NL0012030258	AIRLQ.80.6TL OPENB	EUR	3,3650	3,3650	3,3650				3,3650				
Certificate	NL0012038681	AIRLQ.86.2TL OPENB	EUR	2,7850	2,7850	2,7850				2,7850				
Certificate	NL0012524524	AIRLQ114.4TS OPENH	EUR	1,8600	1,8600	1,8300				1,8300				
Certificate	NL0012539209	AIRLQ114.8TS OPENH	EUR	1,9100	1,9100	1,8700				1,8700				
Certificate	NL0012596373	AIRLQ123.1TS OPENH	EUR	2,8000	2,8000	2,7700				2,7700				
Certificate	DE000CR9RPS1	AIRLQ74.82TL OPENZ	EUR	3,2400	3,2400	3,0850				3,0850				
Certificate	DE000CD64235	AIRLQ85.71TL OPENZ	EUR	2,1500	2,1500	2,0050				2,0050				
Certificate	NL0012572473	AIRLQ87.12TL OPENH	EUR	2,7100	2,7100	2,4600				2,4600				
Certificate	NL0012572465	AIRLQ91.19TL OPENH	EUR	2,3300	2,3300	2,0800				2,0800				
Certificate	NL0012572457	AIRLQ93.22TL OPENH	EUR	2,1400	2,1400	1,8900				1,8900				
Certificate	NL0012572440	AIRLQ95.25TL OPENH	EUR	1,9500	1,9500	1,7000				1,7000				
Certificate	DE000CV87HP7	AIRLQ95.62TL OPENZ	EUR	1,1600	1,1600	1,0150				1,0150				
Certificate	NL0013002801	AIXG 7.3TL OPENB	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	NL0013289473	AIXG 8.3TL OPENB	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0013149651	AIXG 11.9TS OPENB	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	NL0013168099	AIXG 5.28TL OPENB	EUR	1,0050	1,0050	1,0050				1,0050				
Certificate	NL0013002793	AIXG 6.29TL OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0013162316	AIXG 9.93TS OPENB	EUR	0,2350	0,2350	0,2350				0,2350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PK57	AIXG 6.135TL OPENZ	EUR	0,6700	0,7500	0,6700			0,7500					
Certificate	DE000CV89NY3	AIXG 6.839TL OPENZ	EUR	0,5300	0,6100	0,5300			0,6100					
Certificate	DE000CJ3PLY5	AIXG 7.635TL OPENZ	EUR	0,3700	0,4500	0,3700			0,4500					
Certificate	DE000CJ3R9A0	AIXG 8.431TL OPENZ	EUR	0,2200	0,2900	0,2200			0,2900					
Certificate	NL0012116131	AKZO 61TL OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	NL0012116149	AKZO 63TL OPENB	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013232895	AKZO 73TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF2L689	AKZO 75TL OPENV	EUR											
Certificate	NL0013235450	AKZO 82TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012648950	AKZO 92B0C0619Z	EUR	86,3050	86,3350	86,3050			86,3350					
Certificate	NL0012583769	AKZO 100TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	46,3350	46,3350	46,3350			46,3350					
Certificate	NL0011044706	AKZO 37.8TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0010893459	AKZO 40.1TL OPENB	EUR	39,0050	39,0050	39,0050			39,0050					
Certificate	NL0011534862	AKZO 42.88L OPENB	EUR	34,1750	34,1750	34,1750			34,1750					
Certificate	NL0011656632	AKZO 44.3TL OPENB	EUR	35,0650	35,0650	35,0650			35,0650					
Certificate	NL0012040661	AKZO 50.6TL OPENB	EUR	29,2650	29,2650	29,2650			29,2650					
Certificate	NL0012106298	AKZO 52.7TL OPENB	EUR	27,3650	27,3650	27,3650			27,3650					
Certificate	NL0012050959	AKZO 53.2TL OPENH	EUR	2,9000	2,9000	2,8700	430,5000	1	2,8700	150				
Certificate	NL0012106405	AKZO 55.7BL OPENB	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	DE000CJ3R0K8	AKZO 55.9TL OPENZ	EUR	4,2050	4,2050	4,1900			4,1900					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.9TL OPENB	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	NL0012201115	AKZO 61.9TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012116610	AKZO 65.1TL OPENB	EUR	15,7300	15,8650	15,7300	7865,0000	1	15,8650	500				
Certificate	NL0012201107	AKZO 65.8TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012271381	AKZO 67.2TL OPENB	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0012201099	AKZO 67.7TL OPENH	EUR	1,4700	1,4700	1,4400	216,0000	1	1,4400	150				
Certificate	NL0012117170	AKZO 68.4BL OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0013287196	AKZO 69.2TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3R0L6	AKZO 69.4TL OPENZ	EUR	1,5250	1,5250	1,5000			1,5000					
Certificate	NL0013287204	AKZO 71.2TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013085319	AKZO 76.3TS OPENH	EUR											
Certificate	NL0013015506	AKZO 76.7TS OPENB	EUR											
Certificate	NL0013290604	AKZO 82.7TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012987366	AKZO 85.7TS OPENB	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	DE000CV8ANP4	AKZO 102.7TS OPENZ	EUR	5,2300	5,2500	5,2300			5,2500					
Certificate	NL0011643697	AKZO 38.43BL OPENB	EUR	38,5150	38,5150	38,5150			38,5150					
Certificate	DE000CJ3R0J0	AKZO 46.89TL OPENZ	EUR	6,0000	6,0000	5,9800			5,9800					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011911532	AKZO 51.45BL OPENB	EUR	25,5850	25,5850	25,5850			25,5850					
Certificate	NL0012116362	AKZO 59.93BL OPENB	EUR	17,1750	17,1750	17,1750			17,1750					
Certificate	NL0012116370	AKZO 62.05BL OPENB	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	NL0012116388	AKZO 64.17BL OPENB	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	DE000CE6DHE9	AKZO 64.92TL OPENZ	EUR	2,4050	2,4050	2,3900			2,3900					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012116396	AKZO 66.29BL OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF2MAD2	AKZO 67.75TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	NL0013287600	AKZO 70.38BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013287618	AKZO 72.39BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013290778	AKZO 74.38BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF2MA10	AKZO 75.03TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF2LSG0	AKZO 75.27TS OPENV	EUR											
Certificate	DE000VF2C3G6	AKZO 77.21TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF2C3C5	AKZO 77.27TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013013535	AKZO 78.04BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VF2C3J0	AKZO 79.21TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF2C3D3	AKZO 79.27TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013287808	AKZO 81.05BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2C3L6	AKZO 81.21TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF2C3E1	AKZO 81.27TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DN72	AKZO 82.78TS OPENZ	EUR	1,2650	1,2800	1,2650			1,2800					
Certificate	DE000VF2C3M4	AKZO 83.21TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF2L663	AKZO 83.27TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3ROM4	AKZO 91.78TS OPENZ	EUR	3,0450	3,0700	3,0450			3,0700					
Certificate	DE000CJ3PMJ4	ALGN 177.TL OPENZ	EUR	1,1750	1,1750	1,1650			1,1650					
Certificate	DE000CJ3PS52	ALGN 146.7TL OPENZ	EUR	1,7050	1,7050	1,6950			1,6950					
Certificate	DE000CJ3R6B4	ALGN 211.9TL OPENZ	EUR	0,5650	0,5650	0,5550			0,5550					
Certificate	NL0010381430	ALLIA 78TL OPENB	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0010907051	ALLIA 103TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012057418	ALLIA 141TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012103477	ALLIA 143TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0012275937	ALLIA 167TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CD624U9	ALLIA 120.TL OPENZ	EUR	6,8400	6,8400	6,7500			6,7500					
Certificate	NL0010657888	ALLIA 89.3TL OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0011054150	ALLIA 92.6TL OPENH	EUR	10,0300	10,0300	10,0100			10,0100					
Certificate	NL0011895669	ALLIA102.9TL OPENH	EUR	9,0600	9,0600	9,0500			9,0500					
Certificate	NL0011054143	ALLIA109.6TL OPENH	EUR	8,4400	8,4400	8,4200			8,4200					
Certificate	NL0011934575	ALLIA113.4TL OPENH	EUR	8,0900	8,0900	8,0700			8,0700					
Certificate	NL0011979687	ALLIA120.5TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011989314	ALLIA125.6TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012030274	ALLIA128.3TL OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012033328	ALLIA135.6TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0011993514	ALLIA135.9TL OPENH	EUR	5,9800	5,9800	5,9600			5,9600					
Certificate	DE000CD63LE2	ALLIA136.8TL OPENZ	EUR	5,1600	5,1600	5,0700			5,0700					
Certificate	NL0012175087	ALLIA151.2TL OPENH	EUR	4,5500	4,5500	4,5300			4,5300					
Certificate	DE000CE6BW57	ALLIA154.7TL OPENZ	EUR	3,3700	3,3700	3,2800			3,2800					
Certificate	NL0012214043	ALLIA160.5TL OPENH	EUR	3,6900	3,6900	3,6700			3,6700					
Certificate	NL0012599963	ALLIA169.8TL OPENH	EUR	2,8900	2,8900	2,8700			2,8700					
Certificate	NL0013287212	ALLIA175.4TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013009897	ALLIA195.5TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012498323	ALLIA214.8TS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013002918	ALLIA236.4TS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0010520110	ALPHA 538TL OPENB	EUR	115,3500	115,3500	115,3500			115,3500					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,3400	2,3800	2,1800	1586,9400	2	2,1800	671				
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP232T8	ALPHA 1000TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,8500	0,8500	0,6200	2918,2000	5	0,6200	3480				
Certificate	DE000CP24HE6	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP23K26	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0000458222	ALPHA122.6TL OPENB	EUR	178,9600	178,9600	178,9600			178,9600					
Certificate	NL0000451201	ALPHA160.5TL OPENB	EUR	173,1500	173,1500	173,1500			173,1500					
Certificate	NL0009173202	ALPHA243.8TL OPENB	EUR	160,4100	160,4100	160,4100			160,4100					
Certificate	NL0010655791	ALPHA414.8TL OPENB	EUR	65,2300	65,2300	65,2300			65,2300					
Certificate	NL0010285276	ALPHA440.7TL OPENB	EUR	130,2600	130,2600	130,2600			130,2600					
Certificate	NL0010655668	ALPHA461.1TL OPENB	EUR	61,5200	61,5200	61,5200			61,5200					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010381026	ALPHA484.7TL OPENB	EUR	123,5200	123,5200	123,5200			123,5200					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0010655296	ALPHA519.2TL OPENB	EUR	56,8600	56,8600	56,8600			56,8600					
Certificate	NL0011239355	ALPHC 583TL OPENH	EUR	53,7200	53,7200	51,9200			51,9200					
Certificate	NL0011263363	ALPHC 618TL OPENB	EUR	48,9500	48,9500	48,9500			48,9500					
Certificate	NL0011906193	ALPHC 748TL OPENB	EUR	38,5400	38,5400	38,5400			38,5400					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,9650	2,9650	2,7650			2,7650					
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	2,1750	2,1750	1,9750			1,9750					
Certificate	DE000CJ3P588	ALPHC 965TL 0319Z	EUR	1,6550	1,6550	1,4550			1,4550					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	1,1800	1,1900	1,0050	177,0000	1	1,0050	150				
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,0100	1,0200	0,8250	251,4800	2	0,8250	248				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,8300	0,8500	0,6550	7961,3500	3	0,6550	9521				
Certificate	DE000CJ3R7G1	ALPHC 1064TL OPENZ	EUR	0,7350	0,7350	0,5350	138,0000	1	0,5350	200				
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,6500	0,7200	0,5050	1548,4000	2	0,5050	2345				
Certificate	DE000VF2MAF7	ALPHC 1088TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF2C1B1	ALPHC 1099TS OPENV	EUR											
Certificate	DE000VN9G7W7	ALPHC 1121TS OPENV	EUR											
Certificate	NL0013018443	ALPHC 11248S OPENB	EUR											
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR											
Certificate	DE000CJ3PN05	ALPHC 1143TS OPENZ	EUR											
Certificate	NL0013281785	ALPHC 1148TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,3400	0,5450	0,3400	2485,0000	3	0,5450	5250				
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	1,8900	1,9250	1,8900	189,0000	1	1,9250	100				
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA9O288	ALPHC 1241TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VA9O020	ALPHC 1281TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,3450	1,5550	1,3450			1,5550					
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,2450	2,4450	2,2450			2,4450					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,0150	4,2250	4,0150			4,2250					
Certificate	DE000CV89WP2	ALPHC 935.TL OPENZ	EUR	18,5700	18,5700	16,3900	25676,1000	8	16,5500	1465				
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011048103	ALPHC453.5TL OPENH	EUR	64,0600	64,0600	62,2700			62,2700					
Certificate	NL0011239330	ALPHC627.6TL OPENH	EUR	50,1600	50,1600	48,3600			48,3600					
Certificate	NL0011428990	ALPHC648.3TL OPENB	EUR	46,5300	46,5300	46,5300			46,5300					
Certificate	NL0011438239	ALPHC679.8TL OPENB	EUR	44,0000	44,0000	44,0000			44,0000					
Certificate	DE000CR9Q5E7	ALPHC697.1TL OPENZ	EUR	39,4100	39,4100	37,4100			37,4100					
Certificate	NL0011637087	ALPHC713.6TL OPENB	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	DE000CV89WR8	ALPHC731.7TL OPENZ	EUR	36,3600	36,3600	34,3500			34,3500					
Certificate	NL0011912944	ALPHC784.6TL OPENB	EUR	35,6100	35,6100	35,6100			35,6100					
Certificate	NL0011910112	ALPHC789.8BL OPENB	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	DE000CV89WQ0	ALPHC833.5TL OPENZ	EUR	27,4200	27,4200	25,4100	219,3600	1	25,4100	8				
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,4500	1,4500	1,3550	290,0000	1	1,3550	200				
Certificate	DE000CJ3RGX3	ALPHC994.4TL OPENZ	EUR	1,3350	1,3350	1,1350	236,0000	1	1,1350	200				
Certificate	NL0012214027	ALSTO 27.9TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0012904999	ALSTO 39.9TS OPENH	EUR	0,8900	0,8900	0,5500			0,5500					
Certificate	NL0012864516	ALSTO 43.8TS OPENH	EUR	1,3100	1,3100	0,9700			0,9700					
Certificate	NL0011892815	ALSTO19.67TL OPENH	EUR	1,9000	1,9400	1,9000			1,9400					
Certificate	NL0011926688	ALSTO20.72TL OPENH	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,7100	1,7400	1,7100			1,7400					
Certificate	NL0011970728	ALSTO22.26TL OPENH	EUR	1,6600	1,7000	1,6600			1,7000					
Certificate	NL0011971544	ALSTO22.77TL OPENH	EUR	1,6100	1,6500	1,6100			1,6500					
Certificate	NL0011988902	ALSTO23.32TL OPENH	EUR	1,5600	1,6000	1,5600			1,6000					
Certificate	NL0012027031	ALSTO23.71TL OPENB	EUR	1,3700	1,5550	1,3650	152,0700	1	1,5550	111				
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0011993506	ALSTO24.88TL OPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0012205710	ALSTO25.88TL OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	DE000CV508X6	ALSTO25.88TL OPENZ	EUR	1,0400	1,1900	1,0400	546,2500	1	1,1900	475				
Certificate	NL0012205702	ALSTO26.39TL OPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0012214035	ALSTO27.38TL OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	NL0013278427	ALSTO27.69TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012242572	ALSTO28.92TL OPENH	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0012242564	ALSTO29.44TL OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	DE000CV508Y4	ALSTO30.87TL OPENZ	EUR	0,5500	0,6900	0,5500			0,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520373	ALSTO30.95TL OPENH	EUR	0,8500	0,8900	0,8500			0,8900					
Certificate	NL0013278435	ALSTO31.69TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012520712	ALSTO31.97TL OPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	NL0012541270	ALSTO32.98TL OPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013288236	ALSTO33.68TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013275175	ALSTO36.52TS OPENB	EUR											
Certificate	NL0013220668	ALSTO36.88TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013161177	ALSTO39.49TS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012900187	ALSTO40.85TS OPENH	EUR	0,9900	0,9900	0,6500			0,6500					
Certificate	NL0012521330	ALSTO41.82TS OPENH	EUR	1,0900	1,0900	0,7600			0,7600					
Certificate	NL0012783856	ALSTO42.42TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012849251	ALSTO44.73TS OPENH	EUR	1,4100	1,4100	1,0700			1,0700					
Certificate	NL0012555437	ALSTO46.14TS OPENH	EUR	1,5600	1,5600	1,2200			1,2200					
Certificate	NL0012862288	ALSTO50.66TS OPENH	EUR	2,0500	2,0500	1,7100			1,7100					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24JUH8	ALTIA 2TS OPENC	EUR											
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,4600	1,4600	1,3800			1,3800					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,7700	0,9000	0,7700	181982,0000	6	0,9000	205000				
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,3900	0,7200	0,3900	461,0000	2	0,7200	1100				
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013234537	ALTIA 1.7TS OPENH	EUR											
Certificate	NL0013235963	ALTIA 1.8TL OPENH	EUR	0,2700	0,3700	0,2700			0,3700					
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,2300	1,2300	1,1500			1,1500					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,9400	1,9400	1,8700			1,8700					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,2500	2,2500	2,1800			2,1800					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,3600	2,3600	2,2800			2,2800					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,7900	2,7900	2,7100			2,7100					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,2200	3,2200	3,1400			3,1400					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,6500	3,6500	3,5700			3,5700					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.13TL OPENZ	EUR	0,7300	0,7700	0,7000	1608,0000	6	0,7700	2150				
Certificate	DE000CJ3QJ34	ALTIA 1.48TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.56TL OPENZ	EUR	0,5500	0,5500	0,5500	165,0000	1	0,5500	300				
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR											
Certificate	DE000CJ3R3M8	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CJ3SAL9	ALTIA 1.86TL OPENZ	EUR											
Certificate	DE000CJ3RTX6	ALTIA 1.98TS OPENZ	EUR											
Certificate	DE000CJ3RUA2	ALTIA 1.98TS OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012509335	ALTIA 11.38S OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3Q3V0	ALTIA 2.19TS OPENZ	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV883K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV883L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9358L OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013157365	ALTIA1.117TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013156664	ALTIA1.1368L OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013156847	ALTIA1.267TL OPENB	EUR	0,8200	0,8200	0,8200	3280,0000	1	0,8250	4000				
Certificate	NL0012996813	ALTIA1.3378L OPENB	EUR	0,8100	0,8100	0,7750	810,0000	1	0,7750	1000				
Certificate	NL0013156854	ALTIA1.417TL OPENB	EUR	0,6300	0,6850	0,6300	2663,0000	2	0,6850	4100				
Certificate	NL0013157985	ALTIA1.5388L OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013275274	ALTIA1.566TL OPENB	EUR	0,4500	0,5450	0,4500	930,0000	2	0,5450	1900				
Certificate	NL0013286750	ALTIA1.716TL OPENB	EUR	0,3500	0,4050	0,3500	2970,0000	3	0,4050	7600				
Certificate	NL0013286537	ALTIA1.7388L OPENB	EUR											
Certificate	NL0013290299	ALTIA1.7398L OPENB	EUR	0,2900	0,3750	0,2850	640,0000	2	0,3750	2000				
Certificate	NL0013281793	ALTIA1.971TS OPENB	EUR											
Certificate	NL0013170053	ALTIA2.0368S OPENB	EUR											
Certificate	NL0013165392	ALTIA2.217TS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013160153	ALTIA2.2868S OPENB	EUR	0,4400	0,4400	0,3850	667,0000	4	0,3950	1550				
Certificate	NL0013014145	ALTIA2.462TS OPENB	EUR	0,6700	0,6700	0,6550	1340,0000	1	0,6550	2000				
Certificate	NL0012994404	ALTIA2.5348S OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013004922	ALTIA2.962TS OPENB	EUR	1,2100	1,2200	1,1950	4830,0000	3	1,1950	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	NL0012512321	ALTIA3.5798L OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012511752	ALTIA4.6118L OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012510200	ALTIA5.6438L OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4400	0,4400	0,4300	2005,0800	2		4557				
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0011047923	AMAZO 256TL OPENH	EUR	125,3700	125,3700	123,8200				123,8200				
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	20,7500	20,7500	20,7500				20,7500				
Certificate	NL0011047881	AMAZO 391TL OPENH	EUR	114,6200	114,6200	113,0700				113,0700				
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0011720560	AMAZO 571TL OPENH	EUR	100,2100	100,2100	98,6600				98,6600				
Certificate	NL0011728126	AMAZO 647TL OPENH	EUR	94,1500	94,1500	92,5900				92,5900				
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	NL0011731658	AMAZO 690TL OPENH	EUR	90,7100	90,7100	89,1400				89,1400				
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	7,3700	7,3700	7,3700				7,3700				
Certificate	NL0011996442	AMAZO 789TL OPENH	EUR	82,7900	82,7900	81,2200				81,2200				
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,8300	5,8300	5,7300	1166,0000	1		5,7300	200			
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,0700	4,2000	3,9600	3085,0000	2		3,9600	750			
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000CJ3N5L9	AMAZO 1101TL OPENZ	EUR	4,9350	4,9350	4,7850				4,7850				
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	42,2050	42,2050	42,2050				42,2050				
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	38,6950	38,6950	38,6950				38,6950				
Certificate	DE000CJ3RBZ9	AMAZO 1194TL OPENZ	EUR	4,1150	4,1150	3,9650				3,9650				
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	36,9150	36,9150	36,9150				36,9150				
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	35,1350	35,1350	35,1350				35,1350				
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	33,3550	33,3550	33,3550				33,3550				
Certificate	DE000CV89WV0	AMAZO 1255TL OPENZ	EUR	3,5750	3,5750	3,4250				3,4250				
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	31,5750	31,5750	31,5750				31,5750				
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	29,8250	29,8250	29,8250				29,8250				
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	28,0550	28,0550	28,0550				28,0550				
Certificate	DE000CJ3PSV6	AMAZO 1317TL OPENZ	EUR	3,0350	3,0350	2,8850				2,8850				
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	26,2850	26,2850	26,2850				26,2850				
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	24,5150	24,5150	24,5150				24,5150				
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	22,7450	22,7450	22,7450				22,7450				
Certificate	DE000CJ3RDQ4	AMAZO 1387TL OPENZ	EUR	2,4150	2,4150	2,2750				2,2750				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	22,1800	23,3750	20,9750	7053,8000	4		20,9750	310			
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	19,2050	19,2050	19,2050				19,2050				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	17,4350	17,4350	17,4350				17,4350				
Certificate	DE000CJ3RGY1	AMAZO 1455TL OPENZ	EUR	1,8250	1,8250	1,6750	43500,0000	1		1,6750	25000			
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	15,6950	15,6950	15,6950				15,6950				
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	15,6500	16,0150	13,9250	7366,0800	6		13,9250	474			
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,3300	1,3300	1,2000	133,0000	1		1,2000	100			
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	12,1500	12,1500	10,4150	2065,5000	1		10,4150	170			
Certificate	DE000CJ3RLT1	AMAZO 1525TL OPENZ	EUR	1,2050	1,2500	1,0600	5803,5000	5		1,0650	5150			
Certificate	DE000VN92L27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	8,9350	8,9350	8,9350				8,9350				
Certificate	DE000VN92L43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF1HUX0	AMAZO 1559TL OPENV	EUR	7,4750	7,4750	7,4750				7,4750				
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF16E48	AMAZO 1581TL OPENV	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	DE000CJ3RPZ9	AMAZO 1593TL OPENZ	EUR											
Certificate	DE000VF2L614	AMAZO 1605TL OPENV	EUR	4,6050	4,6050	4,6050				4,6050				
Certificate	DE000CJ3RG2	AMAZO 1605TL OPENZ	EUR	0,5450	0,6500	0,4050	2127,0000	2		0,4050	3300			
Certificate	DE000VF2L630	AMAZO 1625TL OPENV	EUR											
Certificate	DE000VF2L648	AMAZO 1645TL OPENV	EUR											
Certificate	DE000VF2L520	AMAZO 1651TS OPENV	EUR											
Certificate	DE000VF2MAC4	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2LSD7	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2L9F4	AMAZO 1691TS OPENV	EUR	5,7350	5,7350	5,7350				5,7350				
Certificate	DE000VF2C076	AMAZO 1691TS 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	DE000VF2L9G2	AMAZO 1711TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000VF2C084	AMAZO 1711TS OPENV	EUR											
Certificate	DE000VF2L9H0	AMAZO 1731TS OPENV	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000CJ3Q313	AMAZO 1731TS OPENZ	EUR											
Certificate	DE000VN9G7K2	AMAZO 1734TS OPENV	EUR											
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	8,6700	10,0750	8,6700	3468,0000	1	10,0750	400				
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	2,1500	2,3950	2,1500	430,0000	1	2,3950	200				
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CQ58ZRS	AMAZO 1800TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	20,5050	20,5050	20,5050			20,5050					
Certificate	DE000CJ3N5Y2	AMAZO 1881TS OPENZ	EUR	1,9950	2,1550	1,9950			2,1550					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	22,2550	22,2550	22,2550			22,2550					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	23,9850	23,9850	23,9850			23,9850					
Certificate	NL0013006950	AMAZO 1918BS OPENB	EUR	25,3050	25,3050	25,3050			25,3050					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	25,7350	25,7350	25,7350			25,7350					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	41,2650	41,2650	41,2650			41,2650					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	27,4750	27,4750	27,4750			27,4750					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	29,2250	29,2250	29,2250			29,2250					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013004724	AMAZO 2014BS OPENB	EUR	33,7250	33,7250	33,7250			33,7250					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	32,7050	32,7050	32,7050			32,7050					
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	3,3250	3,4750	3,3250			3,4750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	34,4550	34,4550	34,4550			34,4550					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	50,5750	50,5750	50,5750			50,5750					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	36,1950	36,1950	36,1950			36,1950					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	38,3750	38,3750	38,3750			38,3750					
Certificate	DE000CQ58PV8	AMAZO 2100TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	40,5650	40,5650	40,5650			40,5650					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	42,7450	42,7450	42,7450			42,7450					
Certificate	NL0012993489	AMAZO 2152TS OPENB	EUR	60,3250	60,3250	60,3250			60,3250					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	44,9350	44,9350	44,9350			44,9350					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	46,7050	46,7050	46,7050			46,7050					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	4,6350	4,7950	4,6350			4,7950					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	49,3150	49,3150	49,3150			49,3150					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	51,0850	51,0850	51,0850			51,0850					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	53,6850	53,6850	53,6850			53,6850					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	55,4550	55,4550	55,4550			55,4550					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	58,0550	58,0550	58,0550			58,0550					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	60,2350	60,2350	60,2350			60,2350					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	6,4100	6,5700	6,4100			6,5700					
Certificate	NL0010117909	AMAZO239.1TL OPENB	EUR	124,5600	124,5600	124,5600			124,5600					
Certificate	NL0010439006	AMAZO292.2TL OPENB	EUR	120,2200	120,2200	120,2200			120,2200					
Certificate	NL0011090840	AMAZO403.2TL OPENB	EUR	111,1100	111,1100	111,1100			111,1100					
Certificate	NL0011796503	AMAZO593.6TL OPENB	EUR	95,5100	95,5100	95,5100			95,5100					
Certificate	NL0011797113	AMAZO623.2TL OPENB	EUR	93,0800	93,0800	93,0800			93,0800					
Certificate	NL0011801220	AMAZO654.3TL OPENB	EUR	90,5300	90,5300	90,5300			90,5300					
Certificate	NL0011804729	AMAZO686.4TL OPENB	EUR	87,9000	87,9000	87,9000			87,9000					
Certificate	NL0011903208	AMAZO749.5TL OPENB	EUR	82,7300	82,7300	82,7300			82,7300					
Certificate	NL0011899141	AMAZO759.9BL OPENB	EUR	78,2600	78,2600	78,2600			78,2600					
Certificate	NL0012033609	AMAZO797.9BL OPENB	EUR	74,7600	74,7600	74,7600			74,7600					
Certificate	DE000CJ3RBY2	AMAZO846.2TL OPENZ	EUR	7,1600	7,1600	7,0200			7,0200					
Certificate	DE000CJ3PSU8	AMAZO947.8TL OPENZ	EUR	6,2700	6,2700	6,1200			6,1200					
Certificate	DE000CD63X59	AMBEV3.638TL OPENZ	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	DE000VF1HUY8	AMD 17.9TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	4,3800	4,6000	4,3800	2018,5000	3	4,4650	450				
Certificate	DE000CN6KZ13	AMD 3.16TL OPENZ	EUR	17,9600	18,1400	17,9600			18,1400					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,4550	1,4550	1,4250			1,4250					

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	DE000CD611G5	AMD 4.85TL OPENZ	EUR	16,6000	16,7700	16,6000			16,7700					
Certificate	DE000CD628U1	AMD 6.49TL OPENZ	EUR	15,2900	15,4700	15,2900			15,4700					
Certificate	DE000CD63RW1	AMD 8.62TL OPENZ	EUR	13,5800	13,7600	13,5800			13,7600					
Certificate	DE000CV8A6C1	AMD 12.53TL OPENZ	EUR	1,9050	1,9350	1,9050			1,9350					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CV8A6D9	AMD 14.58TL OPENZ	EUR	1,5450	1,5750	1,5000	300,0000	1	1,5750	200				
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CJ3PMG0	AMD 16.08TL OPENZ	EUR	1,2850	1,3150	1,2850			1,3150					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CJ3RLS3	AMD 17.58TL OPENZ	EUR	1,0250	1,0550	1,0250			1,0550					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CJ3RUV8	AMD 19.08TL OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	3,0500	3,2350	3,0300	103,7000	1	3,2350	34				
Certificate	DE000CJ3RS92	AMD 20.58TL OPENZ	EUR	0,5050	0,5350	0,5050			0,5350					
Certificate	DE000VF2L655	AMD 20.96TL OPENV	EUR	2,4400	2,4400	2,3550	4880,0000	1	2,3550	2000				
Certificate	DE000VF2L671	AMD 21.96TL OPENV	EUR	1,5100	1,8550	1,4900	12308,5200	10	1,5450	7298				
Certificate	DE000CJ3R6A6	AMD 22.08TL OPENZ	EUR	0,2450	0,2850	0,2450			0,2850					
Certificate	DE000CJ3QV04	AMD 22.48TS OPENZ	EUR											
Certificate	DE000VN9G7R7	AMD 22.93TS OPENV	EUR											
Certificate	DE000VF2L9K4	AMD 22.96TL OPENV	EUR	1,0300	1,0300	0,9150	7974,0000	3	0,9150	7800				
Certificate	DE000VA9CWP1	AMD 23.95TS OPENV	EUR											
Certificate	DE000VF2MAE0	AMD 23.96TL OPENV	EUR											
Certificate	DE000VF2MAO2	AMD 24.37TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3PYR2	AMD 24.99TS OPENZ	EUR											
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3PGN8	AMD 28.48TS OPENZ	EUR	0,9250	0,9250	0,8950			0,8950					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CV888X2	AMD 35.02TS OPENZ	EUR	2,0650	2,0650	2,0350			2,0350					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	428,1900	428,1900	428,1900			428,1900					
Certificate	NL0010045639	AMEXB 1363TL OPENB	EUR	318,5200	318,5200	318,5200			318,5200					
Certificate	NL0012795892	AMG LEVOPENZ	EUR											
Certificate	NL0012795934	AMG SHROPEZ	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	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0013284037	AMG 25.8TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RP92	AMG 28.4TL OPENZ	EUR	1,1500	1,1600	1,1500	144,0500	2	1,1600	125				
Certificate	NL0013165400	AMG 34.2TS OPENB	EUR	5,8000	5,8700	5,7500	4640,0000	1	5,8700	800				
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	27,9400	27,9400	27,9400			27,9400					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0011807862	AMG 9.85TL OPENB	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0011914601	AMG 12.44TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CD62ZP0	AMG 13.68TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.68TL OPENB	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CJ3REQ2	AMG 18.38TL OPENZ	EUR	3,1200	3,1200	3,1200	624,0000	1	3,1200	200				
Certificate	NL0012114029	AMG 18.76TL OPENB	EUR	15,4000	15,7500	15,3500	1540,0000	1	15,7500	100				
Certificate	NL0012115042	AMG 19.81TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012121313	AMG 21.83TL OPENB	EUR	12,6600	13,0800	12,5300	250,6000	1	13,0800	20				
Certificate	DE000CE6BWQ6	AMG 21.94TL OPENZ	EUR	2,3600	2,4500	2,3600	8717,0000	5	2,4500	3600				
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CE6CQE2	AMG 24.27TL OPENZ	EUR	1,8900	1,8900	1,8900	189,0000	1	1,8900	100				
Certificate	NL0012269898	AMG 24.91TL OPENB	EUR	9,9800	10,4000	9,9800	1537,5000	1	10,4000	150				
Certificate	DE000CJ3RMU7	AMG 26.35TL OPENZ	EUR											
Certificate	NL0013278450	AMG 26.89TL OPENB	EUR	7,2200	7,7000	7,2200	12272,0000	3	7,6100	1600				
Certificate	NL0013281538	AMG 28.88TL OPENB	EUR	1,1200	1,1700	1,1200	3165,6000	2	1,1600	2730				
Certificate	DE000CJ3R188	AMG 30.39TL OPENZ	EUR											
Certificate	NL0013289499	AMG 30.88TL OPENB	EUR	0,7400	0,8000	0,7000	97,3500	2	0,8000	135				
Certificate	DE000CJ3Q3W8	AMG 33.67TS 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	DE000CJ3QV46	AMG 38.03TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.35TS OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0010133450	AMGEN 70.7TL OPENB	EUR	110,8900	110,8900	110,8900			110,8900					
Certificate	NL0013288541	AML 1056TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013281553	AML 1131TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013289515	AML 1206TL OPENB	EUR											
Certificate	NL0013281900	AML 1371TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013005754	AML 1819TS OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CJ3Q073	AML 7.88TL OPENZ	EUR	1,0550	1,0850	1,0550			1,0850					
Certificate	DE000CJ3QEG5	AML 9.35TL OPENZ	EUR	0,7450	0,7750	0,7450			0,7750					
Certificate	DE000CJ3N542	AML 10.83TL OPENZ	EUR	0,4250	0,4550	0,4250			0,4550					
Certificate	DE000CV89N20	AMUN 42.8TL OPENZ	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	DE000CJ3SBC6	AMUN 48.3TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3QDV6	AMUN 31.75TL OPENZ	EUR	1,9900	2,0300	1,9900			2,0300					
Certificate	DE000CJ3PF70	AMUN 36.78TL OPENZ	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	30,1400	30,5000	30,1400			30,5000					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	28,1000	28,4600	28,1000			28,4600					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	26,1600	26,4600	26,1600			26,4600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	25,2000	25,3000	25,2000	1260,0000	1	25,3000		50			
Certificate	NL0011036538	AMX 522TL OPENH	EUR	24,1200	24,4200	24,1200			24,4200					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	22,0900	22,3800	22,0900			22,3800					
Certificate	NL0011912357	AMX 587TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0011054614	AMX 832TS OPENH	EUR	14,4400	14,4400	14,0100			14,0100					
Certificate	DE000CJ3PNJ2	AMX 460.6TL OPENZ	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0011647367	AMX 535.2TL OPENB	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	DE000CR9RW82	AMX 560.3TL OPENZ	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0011907092	AMX 560.6TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	DE000CR9QDQ3	AMX 581.5TL OPENZ	EUR	15,1000	15,6800	15,1000	755,0000	1	15,6800		50			
Certificate	NL0013273857	AMX 611.9TL OPENB	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CD62JRO	AMX 622.2TL OPENZ	EUR	11,7500	11,7500	11,6100	235,0000	1	11,6100		20			
Certificate	NL0013278260	AMX 636.5TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013279193	AMX 661.5TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013285406	AMX 686.3TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CJ3N393	AMX 755.1TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013009442	AMX 763.7TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013287154	AMX 789.3TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CE6CD83	AMX 814.7TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012278071	AMX 837.7TS OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CE6CM82	AMX 865.4TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CE6D0G9	AMX 925.1TS OPENZ	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CV4ZBY7	AMX 984.5TS OPENZ	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	DE000CV509E4	ANGAM 13.9TL OPENZ	EUR	6,9000	6,9000	6,6400			6,6400					
Certificate	DE000CJ3R3C9	ANGAM 16.9TL OPENZ	EUR	3,5200	3,5200	3,2600			3,2600					
Certificate	DE000CV509D6	ANGAM11.88TL OPENZ	EUR	9,1900	9,1900	8,9400			8,9400					
Certificate	DE000CV88CD1	ANGAM9.863TL OPENZ	EUR	11,4800	11,4800	11,2400			11,2400					
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	DE000CJ3R6L3	AOO 79.24TL OPENZ	EUR											
Certificate	DE000CE6F322	AOO 85.13TS OPENZ	EUR											
Certificate	NL0011042759	APPLE 40TL OPENH	EUR	12,1100	12,1300	12,1100			12,1300					
Certificate	NL0011042726	APPLE 67TL OPENH	EUR	9,9500	9,9700	9,9500			9,9700					
Certificate	NL0011052360	APPLE 68TL OPENH	EUR	9,8700	9,8900	9,8700			9,8900					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP24CV1	APPLE 160TS OPENC	EUR											
Certificate	DE000CP24H87	APPLE 165TS OPENC	EUR											
Certificate	DE000CP24JV6	APPLE 165TS OPENC	EUR											
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23ZL5	APPLE 170TS OPENC	EUR											
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012987176	APPLE 239TS OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,4000	2,4750	2,3950	204,0000	1	2,4750		85			
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	DE000CV880U5	APPLE 280.TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL00099621887	APPLE 31.5TL OPENB	EUR	89,5200	89,5200	89,5200			89,5200					
Certificate	NL00099621895	APPLE 36.8TL OPENB	EUR	86,5500	86,5500	86,5500			86,5500					
Certificate	NL0010442257	APPLE 54.4TL OPENB	EUR	76,7100	76,7100	76,7100			76,7100					
Certificate	NL0010444956	APPLE 58.9TL OPENB	EUR	74,1500	74,1500	74,1500			74,1500					
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	71,2400	71,2400	71,2400			71,2400					
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	68,6600	68,6600	68,6600			68,6600					
Certificate	NL0011052352	APPLE 71.2TL OPENH	EUR	9,6100	9,6300	9,6100			9,6300					
Certificate	NL0010656096	APPLE 73.3TL OPENB	EUR	66,1100	66,1100	66,1100			66,1100					
Certificate	NL0010656104	APPLE 77.8TL OPENB	EUR	63,5600	63,5600	63,5600			63,5600					
Certificate	NL0011052337	APPLE 80.7TL OPENH	EUR	8,8500	8,8700	8,8500			8,8700					
Certificate	NL0011594403	APPLE 81.9TL OPENH	EUR	8,7600	8,7800	8,7600			8,7800					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR	61,0300	61,0300	61,0300			61,0300					
Certificate	NL0011052329	APPLE 84.1TL OPENH	EUR	8,5800	8,6000	8,5800			8,6000					
Certificate	NL0010658340	APPLE 86.8TL OPENB	EUR	58,4900	58,4900	58,4900			58,4900					
Certificate	NL0011594379	APPLE 88.5TL OPENH	EUR	8,2400	8,2500	8,2400			8,2500					
Certificate	NL0011052311	APPLE 90.2TL OPENH	EUR	8,1000	8,1200	8,1000			8,1200					
Certificate	NL0011808076	APPLE 90.9TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011928957	APPLE 98.2TL OPENH	EUR	7,4600	7,4700	7,4600			7,4700					
Certificate	NL0011912589	APPLE101.1TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CN6LH06	APPLE102.8TL OPENZ	EUR	6,3000	6,3200	6,3000			6,3200					
Certificate	NL0012015952	APPLE106.3TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CD62FF3	APPLE111.4TL OPENZ	EUR	5,5400	5,5600	5,5400			5,5600					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,8900	4,9050	4,8900	97,8000	1	4,9050		20			
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	4,4600	4,5000	4,3800	2327,6000	3	4,4650		520			
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VN99S50	APPLE130.8TL OPENV	EUR	3,7900	3,8100	3,7650	3076,7200	3	3,7950		812			
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	3,6000	3,6050	3,5750	72,0000	1	3,5750		20			
Certificate	DE000VN99S78	APPLE138.3TL OPENV	EUR	3,0700	3,1350	3,0700	2701,6000	1	3,1350		880			
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	2,2100	2,2550	2,2100	221,0000	1	2,2550		100			
Certificate	DE000VN99S06	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	2,0400	2,0450	1,9900	40,3000	2	2,0450		20			
Certificate	DE000VN99S04	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,4100	1,5000	1,2700	10140,4700	4	1,3850		7045			
Certificate	DE000CMAAS45	APPLE16.86TL OPENZ	EUR	9,7200	9,7500	9,7200			9,7500					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	1,1700	1,2000	1,0600	7068,2600	8	1,1650		6249			
Certificate	DE000VN92P31	APPLE164.1TS OPENV	EUR											
Certificate	NL0013273600	APPLE164.3BS OPENB	EUR											
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	0,8200	0,8200	0,7650	1000,9600	2	0,7650		1252			
Certificate	DE000VN92P56	APPLE166.6TS OPENV	EUR											
Certificate	NL0013170079	APPLE168.3BS OPENB	EUR											
Certificate	DE000VN92KM9	APPLE169.1TS OPENV	EUR											
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR											
Certificate	DE000CJ3Q8X5	APPLE169.4TS OPENZ	EUR											
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR											
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.3BS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR											
Certificate	NL0013164890	APPLE176.3BS OPENB	EUR	4,2400	4,2400	3,3500	424,0000	1	3,3500	100				
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	0,3800	0,3800	0,3650	361,0000	1	0,3650	950				
Certificate	NL0013165418	APPLE177.8TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013164908	APPLE180.2BS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3QV12	APPLE184.4TS OPENZ	EUR	0,9600	0,9600	0,9450			0,9450					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013156557	APPLE186.8TS OPENB	EUR	2,9000	2,9350	2,8950	725,0000	1	2,9350	250				
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CJ3QCH7	APPLE199.4TS OPENZ	EUR	2,2650	2,2650	2,2550			2,2550					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013152705	APPLE206.1TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CJ3PYT8	APPLE219.5TS OPENZ	EUR	4,0250	4,0250	4,0150			4,0150					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CM027P4	APPLE222.65TL OPENZ	EUR	9,3800	9,4100	9,3800			9,4100					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CV88QQ4	APPLE239.6TS OPENZ	EUR	5,7900	5,7900	5,7800			5,7800					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0012990873	APPLE250.9TS OPENB	EUR	9,2100	9,2100	9,1950	349,9800	1	9,1950	38				
Certificate	DE000CV8ANA6	APPLE259.8TS OPENZ	EUR	7,5600	7,5600	7,5500			7,5500					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	67,2800	67,2800	67,2800			67,2800					
Certificate	DE000CK1BV43	APPLE60.15TL OPENZ	EUR	72,0800	72,2700	72,0800			72,2700					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011534938	APPLE73.27BL OPENB	EUR	89,6000	89,6000	89,6000			89,6000					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CZ7DTQ1	APPLE81.96TL OPENZ	EUR	56,8700	57,0500	56,8700			57,0500					
Certificate	NL0011266994	APPLE90.46BL OPENB	EUR	74,4900	74,4900	74,4900			74,4900					
Certificate	DE000CR9RUC5	APPLE93.77TL OPENZ	EUR	7,0700	7,1100	7,0700			7,1100					
Certificate	NL0011808399	APPLE94.92BL OPENB	EUR	70,5700	70,5700	70,5700			70,5700					
Certificate	DE000CB9Y9E4	APPLE96.09TL OPENZ	EUR	51,1100	51,2700	51,1100			51,2700					
Certificate	DE000CB9Y1K8	APPLE99.07TL OPENZ	EUR	46,3800	46,5500	46,3800			46,5500					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	24,8450	24,8450	24,8450			24,8450					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0013281835	APRAM 29TS OPENB	EUR											
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR											
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	29,0500	29,0500	28,7800	17415,0000	3	28,7800	600				
Certificate	NL0013281843	APRAM 32TS OPENB	EUR	1,3700	1,4650	1,3500	19293,2000	7	1,4150	13760				
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	26,7350	26,7350	26,7350			26,7350					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	15,2850	15,2850	14,9550			14,9550					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,8000	1,8000	1,7950	630,0000	1	1,7950	350				
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	8,3000	8,5150	8,2050	9998,0000	2	8,2050	1200				
Certificate	NL0013284078	APRAM 24.3TL OPENB	EUR	1,3300	1,3950	1,2450	7519,1100	9	1,2650	5699				
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,7700	25,7700	25,7700			25,7700					

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	NL0013134224	APRAM 28.5TS OPENH	EUR											
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	DE000CJ3PUT6	APRAM 32.6TS OPENZ	EUR	0,8000	0,8500	0,7800	4811,5000	4		5920				
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0013148786	APRAM 41.4BOC1219H	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0011233770	APRAM 47.9TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100					
Certificate	NL0012103295	APRAM 49.9TS OPENB	EUR	26,9750	26,9750	26,9750			26,9750					
Certificate	NL0011233887	APRAM12.68TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CJ3Q6K6	APRAM14.14TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CJ3Q8D7	APRAM14.77TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0011233879	APRAM16.93TL OPENH	EUR	13,3500	13,4900	13,3500	674,5000	1	13,4900	50				
Certificate	DE000CJ3QSD2	APRAM16.98TL OPENZ	EUR	2,5400	2,5400	2,5400	254,0000	1	2,5400	100				
Certificate	DE000CJ3QA90	APRAM17.15TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3Q4G9	APRAM18.82TL OPENZ	EUR	1,9600	1,9600	1,9000	4810,0000	2	1,9400	2500				
Certificate	DE000CJ3P8R8	APRAM19.49TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013163942	APRAM20.01BL OPENB	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000CR9SQ30	APRAM20.33TL OPENZ	EUR	8,7100	8,7100	8,2200	988,3600	2	8,2200	116				
Certificate	NL0013155245	APRAM21.02BL OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0013220676	APRAM21.16TL OPENH	EUR	9,5000	9,5000	9,0000	181400,0000	2	9,1400	20000				
Certificate	DE000CJ3RFZ0	APRAM21.32TL OPENZ	EUR	1,8000	1,8000	1,7300	36,0000	1	1,7300	20				
Certificate	DE000CJ3RKX2	APRAM21.81TL OPENZ	EUR	1,4000	1,4100	1,3200	4178,0000	5	1,3500	3000				
Certificate	NL0013278864	APRAM23.02BL OPENB	EUR	6,2200	6,2200	5,8650	1866,0000	1	5,8650	300				
Certificate	DE000CJ3RN60	APRAM23.31TL OPENZ	EUR	1,1500	1,1700	1,0500	1142,0000	4	1,0500	1010				
Certificate	DE000CJ3RQA0	APRAM23.38TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013278872	APRAM24.02BL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013287634	APRAM25.02BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013233273	APRAM25.06TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3R2F4	APRAM25.31TL OPENZ	EUR	0,7100	0,7100	0,6600	2130,0000	1	0,6600	3000				
Certificate	NL0013289788	APRAM26.01BL OPENB	EUR											
Certificate	NL0013180813	APRAM27.86TS OPENH	EUR											
Certificate	NL0013284839	APRAM28.09BS OPENB	EUR											
Certificate	NL0013132855	APRAM29.49TS OPENH	EUR											
Certificate	DE000CJ3QBA4	APRAM29.51TS OPENZ	EUR											
Certificate	NL0013151608	APRAM30.09BS OPENB	EUR	2,0600	2,2250	1,6450	785,0000	4	2,1450	400				
Certificate	NL0013130867	APRAM31.46TS OPENH	EUR	6,2500	6,6500	6,2500	1330,0000	1	6,6500	200				
Certificate	NL0013125545	APRAM33.47TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013018872	APRAM34.05BS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3PK65	APRAM36.59TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013083033	APRAM37.42TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013083025	APRAM38.41TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012936579	APRAM41.12TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0012934525	APRAM42.09TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0012109888	APRAM45.81BS OPENB	EUR	17,8750	17,8750	17,8750			17,8750					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0013006711	ARCAD 14.6BS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CJ3PK73	ARCAD 7.49TL OPENZ	EUR											
Certificate	NL0013018658	ARCAD 7.81TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012108302	ARCAD 8.82TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012103790	ARCAD 9.85TL OPENB	EUR	2,4400	2,5900	2,4400	2158,4000	2	2,5600	880				
Certificate	DE000CJ3RGN4	ARCAD10.13TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.24BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3RN78	ARCAD10.67TL OPENZ	EUR											
Certificate	NL0013280068	ARCAD10.85TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013284706	ARCAD10.99BL OPENB	EUR	0,7900	0,7900	0,6400	6740,0000	5	0,7350	10000				
Certificate	NL0013289887	ARCAD11.62BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3PPK5	ARCAD12.32TS OPENZ	EUR											
Certificate	NL0013017239	ARCAD12.33TS OPENB	EUR	2,2300	2,2300	2,1700	735,9000	1	2,1700	330				
Certificate	NL0013016629	ARCAD13.12BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3PK81	ARCAD13.32TS OPENZ	EUR											
Certificate	DE000CJ3PK99	ARCAD14.32TS OPENZ	EUR											
Certificate	DE000CJ3NX47	ARCAD15.31TS OPENZ	EUR											
Certificate	NL0013006729	ARCAD16.09BS OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0012280085	ARCAD20.22TS OPENB	EUR	10,9600	10,9600	10,9100			10,9100					

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	DE000CJ3QY23	ARCAD6.474TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.985BL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CN6J638	ARCAD8.492TL OPENZ	EUR											
Certificate	NL0013018328	ARCAD8.737BL OPENB	EUR	2,8800	2,9950	2,8800	5760,0000	1	2,9950	2000				
Certificate	DE000CJ3PPJ7	ARCAD9.026TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.492BL OPENB	EUR	2,2200	2,2350	2,2200	222,0000	1	2,2350	100				
Certificate	DE000CN6J3Y2	ARCAD9.584TL OPENZ	EUR	0,9500	0,9700	0,9500	630,2000	2	0,9700	660				
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,8700	1,9150	1,8700	2051,1500	2	1,9150	1075				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	93,1500	95,8000	93,1500			95,8000					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	82,9500	85,8000	82,9500			85,8000					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,6200	3,7550	3,6150	724,0000	1	3,7550	200				
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	2,6400	2,8150	2,6400	330,0000	1	2,8150	125				
Certificate	DE000CP23Z86	ARCM1 14TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,5000	0,5400	0,5000	718,0000	2	0,5400	1400				
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,4300	0,4600	0,4300	1008,3500	1	0,4600	2345				
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF1HWW0	ARCM1 18TL 0319V	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF1HW74	ARCM1 18TL 0619V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24CQ1	ARCM1 18TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP24JJ1	ARCM1 18TL OPENC	EUR	0,3700	0,4200	0,3600	74,0000	1	0,4200	200				
Certificate	DE000VF2C4G4	ARCM1 19TL 0319V	EUR	1,9800	2,3800	1,9750	198,0000	1	2,3800	100				
Certificate	DE000VF2CAE9	ARCM1 19TL 0619V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2L8B5	ARCM1 20TL 0319V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2L796	ARCM1 20TL 0619V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VN9G8M6	ARCM1 21TS 0319V	EUR											
Certificate	DE000VF1HTZ7	ARCM1 21TS 0619V	EUR											
Certificate	DE000CP23NQ0	ARCM1 21TS OPENC	EUR											
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000VA9C5P6	ARCM1 22TS 0319V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23ZF8	ARCM1 22TS OPENC	EUR	0,1400	0,1400	0,1000	89,4000	3	0,1000	640				
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013111545	ARCM1 23BOC0919Z	EUR											
Certificate	DE000VA9COS1	ARCM1 23TS 0319V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP23ZG6	ARCM1 23TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000VA8FVY0	ARCM1 24TS 0319V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CQ5BZ34	ARCM1 24TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA8FTB2	ARCM1 25TS 0319V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ5BZ42	ARCM1 25TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP06ZH5	ARCM1 28TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,7450	26,7450	26,7450			26,7450					
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VA71R24	ARCM1 26.TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	2,4100	2,4550	2,4050	7230,0000	1	2,4550	3000				
Certificate	DE000VN99GD7	ARCM1 15.5TL 0319V	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	2,1000	2,2000	2,1000	13204,5000	5	2,1750	6145				
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	5,7400	6,0550	5,6250	10122,1200	3	6,0550	1783				
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	5,1200	5,6750	5,1050	8161,7000	4	5,6050	1520				
Certificate	DE000VF1HWW2	ARCM1 17.5TL 0319V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	3,2500	3,7300	3,2500	975,0000	1	3,7300	300				
Certificate	NL0013278484	ARCM1 18.2TL OPENB	EUR	4,2000	4,8000	4,2000	207310,0000	8	4,6950	45450				
Certificate	NL0013229933	ARCM1 18.2TL OPENH	EUR	4,0600	4,6800	4,0600			4,6800					
Certificate	DE000VF1RMT4	ARCM1 18.5TL 0319V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF1RMS6	ARCM1 18.5TL 0619V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013287220	ARCM1 18.7TL OPENB	EUR	3,8100	4,1750	3,6550	78493,0000	5	4,1750	20850				
Certificate	NL0013288251	ARCM1 19.2TL OPENB	EUR	3,5600	3,7200	3,5600	2216,0000	2	3,7150	600				
Certificate	DE000VF2LSM8	ARCM1 19.5TL 0319V	EUR	1,7200	1,9400	1,7200	1800,0000	2	1,9400	1000				
Certificate	DE000VF2LSK2	ARCM1 19.5TL 0619V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013288269	ARCM1 19.7TL OPENB	EUR	2,8700	3,2650	2,8550	16976,5000	3	3,2650	5850				
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	7,8700	8,1400	7,8700			8,1400					
Certificate	NL0013290513	ARCM1 20.2TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013111057	ARCM1 20.78OC0919Z	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013161193	ARCM1 21.4TS OPENB	EUR	3,0200	3,0250	2,5650	7134,0000	3	2,6150	2700				
Certificate	DE000VF1HT09	ARCM1 21.5TS 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013169279	ARCM1 22.18OC0619B	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013152713	ARCM1 22.5TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013015969	ARCM1 23.4TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000C3QJX9	ARCM1 23.5TS 0319Z	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012796874	ARCM1 24.28OC0619Z	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.38OC0919Z	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000C3P299	ARCM1 26.5TS 0319Z	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012907935	ARCM1 26.7TS OPENH	EUR	9,0800	9,0800	8,4900			8,4900					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012792279	ARCM1 29.18S OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0012912018	ARCM1 29.2TS OPENH	EUR	11,8600	11,8600	11,2700			11,2700					
Certificate	DE000C3P3A5	ARCM1 29.5TS 0319Z	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013003213	ARCM1 30.78OC0919B	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR											
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	6,9200	7,1900	6,9200			7,1900					
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	6,6300	6,9000	6,6300			6,9000					
Certificate	NL0011435698	ARCM1 6.18BL OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	6,4400	6,7100	6,4400			6,7100					
Certificate	NL0011719851	ARCM1 8.81TL OPENH	EUR	4,2000	4,4100	4,2000			4,4100					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CN6KJ62	ARCM110.29TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011719828	ARCM110.69TL OPENH	EUR	3,6300	3,8400	3,6300			3,8400					
Certificate	DE000C3RCD4	ARCM110.97TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0011796339	ARCM111.57BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CN6KT84	ARCM112.48TL OPENZ	EUR	2,7700	2,7700	2,7700	27700,0000	1	2,7700	10000				
Certificate	DE000C3QV53	ARCM112.66TL OPENZ	EUR											
Certificate	NL0011896584	ARCM113.21TL OPENH	EUR	2,8600	3,0800	2,8600	2754,1500	1	3,0800	915				
Certificate	DE000CD61TG4	ARCM113.45TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VN99SN1	ARCM114.02TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	6,8600	6,8600	6,8600			6,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926886	ARCM114.46TL OPENH	EUR	2,4900	2,7000	2,4900	3362,0000	2	2,7000	1300				
Certificate	DE000CJ3RH84	ARCM114.47TL OPENZ	EUR											
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR											
Certificate	NL0011907332	ARCM114.79BL OPENB	EUR	2,1300	2,2700	2,1200	752,0000	4	2,2600	350				
Certificate	DE000CJ3RDY8	ARCM114.82TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011930649	ARCM115.08TL OPENH	EUR	2,3000	2,5100	2,3000			2,5100					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CD624K0	ARCM115.42TL OPENZ	EUR	2,1500	2,1500	2,1500	645,0000	1	2,1500	300				
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3PLA5	ARCM115.53TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3QU47	ARCM116.23TL OPENZ	EUR											
Certificate	DE000CJ3QU6	ARCM116.25TL 0319Z	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012018170	ARCM116.38BL OPENB	EUR	1,6100	1,7300	1,6000	322,0000	1	1,7300	200				
Certificate	NL0011979356	ARCM116.52TL OPENH	EUR	1,8600	2,0700	1,8600			2,0700					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	4,7400	4,7400	4,7100	237,0000	1	4,7100	50				
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	4,0300	4,5000	4,0300	350,1100	7	4,5000	85				
Certificate	DE000CJ3QLJ4	ARCM116.73TL OPENZ	EUR											
Certificate	NL0013275779	ARCM116.88BL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CD633E4	ARCM117.04TL OPENZ	EUR	1,2700	1,4400	1,2600	1698,0000	4	1,4400	1300				
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,9900	1,9900	1,9900	57,7100	1	1,9900	29				
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013277809	ARCM117.38BL OPENB	EUR	4,2500	4,2500	4,2050	1062,5000	1	4,2050	250				
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3RL21	ARCM117.73TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013224298	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.88BL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3RQB8	ARCM118.26TL OPENZ	EUR											
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013279698	ARCM118.38BL OPENB	EUR	3,1800	3,2050	3,1800	508,8000	1	3,2050	160				
Certificate	DE000CJ3RN86	ARCM118.53TL OPENZ	EUR	1,1250	1,3700	1,1250	1830,0600	5	1,3700	1488				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	2,0200	2,5100	2,0200	499,3300	5	2,5100	235				
Certificate	NL0013287642	ARCM118.88BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF2C415	ARCM118.99TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2CSZ1	ARCM119.19TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3R2G2	ARCM119.32TL OPENZ	EUR	0,7350	0,9000	0,7350	1543,0000	3	0,9000	1900				
Certificate	NL0013287907	ARCM119.38BL OPENB	EUR	1,7700	2,2050	1,7700	3079,3000	3	2,2050	1490				
Certificate	DE000VF2C506	ARCM119.39TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF2C514	ARCM119.59TL OPENV	EUR	1,3700	1,7100	1,3500	515,7300	8	1,7100	323				
Certificate	DE000CJ3SAM7	ARCM119.76TL OPENZ	EUR											
Certificate	DE000VF2CS22	ARCM119.79TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013289796	ARCM119.87BL OPENB	EUR	1,3200	1,7250	1,3050	1652,0000	3	1,7150	1100				
Certificate	DE000VF2L8N0	ARCM119.99TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011526991	ARCM12.394BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CJ3R7J5	ARCM120.12TL OPENZ	EUR	0,3650	0,6100	0,3650	1309,2000	4	0,6100	2750				
Certificate	NL0013235534	ARCM120.18TL OPENH	EUR	2,2600	2,8800	2,2600			2,8800					
Certificate	DE000VF2MBK5	ARCM120.19TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2MBM1	ARCM120.39TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VN9G9K8	ARCM120.73TS OPENV	EUR											
Certificate	DE000VN9G9M4	ARCM120.93TS OPENV	EUR											
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR											
Certificate	DE000CJ3QKX7	ARCM121.22TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013160948	ARCM121.24BS OPENB	EUR	1,0500	1,0500	1,0500	10500,0000	2	1,0500	10000				
Certificate	DE000VN9G6L2	ARCM121.33TS 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	DE000VN9G6N8	ARCM121.53TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3QRX2	ARCM121.58TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013185200	ARCM121.63TS OPENH	EUR	3,4500	3,4500	2,7900	6975,0000	1	2,8600	2500				
Certificate	NL0013155393	ARCM121.73BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VA90538	ARCM121.75TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA90561	ARCM121.95TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013152234	ARCM122.23BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	1,7600	1,8100	1,4950	84,8200	12	1,4950	50				
Certificate	NL0013152242	ARCM122.72BS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3QAF5	ARCM123.07TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	3,3000	3,3000	2,7200			2,7200					
Certificate	NL0013014897	ARCM123.71BS OPENB	EUR	3,1000	3,1000	2,9450	12250,0000	2	2,9450	4000				
Certificate	NL0013130982	ARCM123.75TS OPENH	EUR	5,8100	5,8100	5,2100			5,2100					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3PJX8	ARCM124.16TS OPENZ	EUR											
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000CJ3PHL0	ARCM124.57TS OPENZ	EUR	1,9850	1,9850	1,7200	864,0000	2	1,7200	500				
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	4,3100	4,3100	3,7400			3,7400					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013081748	ARCM125.22TS OPENH	EUR	7,4400	7,4400	6,8400			6,8400					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	4,9000	4,9000	4,3200			4,3200					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR											
Certificate	NL0012796890	ARCM125.85BOC12192	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000VA3TJE9	ARCM125.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM125.88TS OPENV	EUR											
Certificate	DE000VA15QL5	ARCM126.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	5,9900	5,9900	5,4100			5,4100					
Certificate	DE000CJ3N427	ARCM126.56TS OPENZ	EUR											
Certificate	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000CJ3N1H6	ARCM127.05TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	6,9600	6,9600	6,3800			6,3800					
Certificate	NL0012936702	ARCM127.77TS OPENH	EUR	10,2700	10,2700	9,6800			9,6800					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	DE000VA6T2E1	ARCM128.02TS OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012917215	ARCM128.18TS OPENH	EUR	10,7300	10,7300	10,1400			10,1400					
Certificate	DE000VA5EMZ5	ARCM128.27TS OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA6T2F8	ARCM128.42TS OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CV89K03	ARCM128.55TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	8,0700	8,0700	7,5000			7,5000					
Certificate	NL0012917207	ARCM128.67TS OPENH	EUR	11,2800	11,2800	10,6900			10,6900					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VA6EFW4	ARCM128.94TS OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VA6T2G6	ARCM129.42TS OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	8,8500	8,8500	8,2700			8,2700					
Certificate	NL0012862486	ARCM129.58TS OPENH	EUR	12,2900	12,2900	11,6900			11,6900					
Certificate	NL0012792287	ARCM129.59BS OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VA6EF04	ARCM129.94TS OPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	8,2700	8,2700	8,2700			8,2700					

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	DE000CN6HKA1	ARCMi3.286TL OPENZ	EUR											
Certificate	NL0011525878	ARCMi3.656BL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012862478	ARCMi3.077TS OPENH	EUR	12,8300	12,8300	12,2400				12,2400				
Certificate	NL0012700629	ARCMi3.088BS OPENB	EUR	9,3150	9,3150	9,3150				9,3150				
Certificate	DE000VA15RZ0	ARCMi3.38TS OPENV	EUR	10,2500	10,2500	10,2500				10,2500				
Certificate	DE000VAGT2H4	ARCMi3.42TS OPENV	EUR	8,9900	8,9900	8,9900				8,9900				
Certificate	DE000VA15RX5	ARCMi3.44TS OPENV	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	DE000CV4Z8W0	ARCMi3.54TS OPENZ	EUR											
Certificate	NL0012556054	ARCMi3.66TS OPENH	EUR	13,4900	13,4900	12,8900				12,8900				
Certificate	NL0012581565	ARCMi3.76TS OPENB	EUR	13,5900	13,5900	13,0000				13,0000				
Certificate	DE000VAG6F46	ARCMi3.94TS OPENV	EUR	9,4900	9,4900	9,4900				9,4900				
Certificate	DE000VA1GLG1	ARCMi3.103TS OPENV	EUR	10,7600	10,7600	10,7600				10,7600				
Certificate	LU1784828664	ARCMi3.119TS OPENS	EUR											
Certificate	DE000VL2FX6	ARCMi3.143TS OPENV	EUR	9,2500	9,2500	9,2500				9,2500				
Certificate	DE000VA15QD2	ARCMi3.153TS OPENV	EUR	11,2900	11,2900	11,2900				11,2900				
Certificate	DE000VAG6F79	ARCMi3.154TS OPENV	EUR	10,0900	10,0900	10,0900				10,0900				
Certificate	DE000VA1B7H8	ARCMi3.164TS OPENV	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	NL0012559850	ARCMi3.165TS OPENH	EUR	14,5800	14,5800	13,9900				13,9900				
Certificate	DE000VAG6GA8	ARCMi3.174TS OPENV	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	DE000VAGEGE0	ARCMi3.194TS OPENV	EUR	10,4900	10,4900	10,4900				10,4900				
Certificate	DE000VA15QF7	ARCMi3.203TS OPENV	EUR	11,8100	11,8100	11,8100				11,8100				
Certificate	DE000VA1SRF5	ARCMi3.253TS OPENV	EUR	12,3200	12,3200	12,3200				12,3200				
Certificate	NL0012904619	ARCMi3.268TS OPENH	EUR	15,7300	15,7300	15,1400				15,1400				
Certificate	DE000VL5RY53	ARCMi3.283TS OPENV	EUR	10,7000	10,7000	10,7000				10,7000				
Certificate	NL0012547541	ARCMi3.298TS OPENH	EUR	16,0600	16,0600	15,4700				15,4700				
Certificate	DE000VA1SRG3	ARCMi3.303TS OPENV	EUR	12,8400	12,8400	12,8400				12,8400				
Certificate	DE000VA1SRH1	ARCMi3.353TS OPENV	EUR	13,3600	13,3600	13,3600				13,3600				
Certificate	LU1784828581	ARCMi3.402TS OPENS	EUR											
Certificate	DE000VAGT001	ARCMi3.413TS OPENV	EUR	12,6700	12,6700	12,6700				12,6700				
Certificate	DE000VAGT019	ARCMi3.433TS OPENV	EUR	12,8700	12,8700	12,8700				12,8700				
Certificate	NL0012847156	ARCMi3.444TS OPENH	EUR	17,6900	17,6900	17,1000				17,1000				
Certificate	DE000VA1ZFW0	ARCMi3.48TS OPENV	EUR	14,3800	14,3800	14,3800				14,3800				
Certificate	NL0012556047	ARCMi3.456TS OPENH	EUR	17,8200	17,8200	17,2300				17,2300				
Certificate	DE000VA15L94	ARCMi3.498TS OPENV	EUR	14,9100	14,9100	14,9100				14,9100				
Certificate	DE000VA15MA4	ARCMi3.548TS OPENV	EUR	15,4300	15,4300	15,4300				15,4300				
Certificate	DE000VA15MB2	ARCMi3.598TS OPENV	EUR	15,9400	15,9400	15,9400				15,9400				
Certificate	NL0012556039	ARCMi3.651TS OPENH	EUR	19,9800	19,9800	19,3900				19,3900				
Certificate	NL0011523022	ARCMi4.918BL OPENB	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	DE000CN6K8W2	ARCMi7.881TL OPENZ	EUR											
Certificate	NL0011657093	ARCMi9.956BL OPENB	EUR	4,7400	4,9800	4,7400				4,9800				
Certificate	NL0013005069	ARGX 488L OPENB	EUR	5,0850	5,0850	5,0850				5,0850				
Certificate	DE000CJ3QH89	ARGX 76.2TL OPENZ	EUR	1,3900	1,4400	1,3900	3056,4800	3		2192				
Certificate	NL0013157993	ARGX 78.2BL OPENB	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	NL0013149941	ARGX 106.1BS OPENB	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	NL0013160161	ARGX 116.1BS OPENB	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	DE000CJ3NVE1	ARGX 36.38TL OPENZ	EUR											
Certificate	DE000CJ3NSI6	ARGX 41.99TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.62TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.24TL OPENZ	EUR											
Certificate	DE000CJ3NTB1	ARGX 50.72TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.06BL OPENB	EUR	4,5750	4,5750	4,5750				4,5750				
Certificate	DE000CV88DK5	ARGX 53.32TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.09BL OPENB	EUR	4,0750	4,0750	4,0750				4,0750				
Certificate	DE000CJ3N8U4	ARGX 58.58TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.13BL OPENB	EUR	3,5650	3,5650	3,5650				3,5650				
Certificate	DE000CJ3PB25	ARGX 63.76TL OPENZ	EUR	2,0100	2,0100	2,0100	2010,0000	1		2,0100	1000			
Certificate	NL0013147077	ARGX 68.15BL OPENB	EUR	3,1200	3,1200	3,0650	1560,0000	1		3,0650	500			
Certificate	DE000CJ3PV62	ARGX 70.09TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 73.18BL OPENB	EUR	2,5650	2,5650	2,5650				2,5650				
Certificate	DE000CJ3RHM4	ARGX 82.02TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.19BL OPENB	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	NL0013287659	ARGX 88.18BL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	DE000CJ3R258	ARGX 88.92TL OPENZ	EUR	0,8900	0,8900	0,8900	129,0500	1		0,8900	145			
Certificate	NL0013282486	ARGX 96.14BS OPENB	EUR											
Certificate	NL0010011102	ASCX 239TL OPENB	EUR	71,9200	71,9200	71,9200				71,9200				
Certificate	NL0013287881	ASCX 300TL OPENB	EUR	6,5750	6,5750	6,5750				6,5750				
Certificate	NL0013288632	ASCX 600TL OPENB	EUR	3,6550	3,6550	3,6550				3,6550				
Certificate	NL0013287899	ASCX 850TL OPENB	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0011971551	ASMI 29TL OPENH	EUR	15,6800	16,7900	15,6800				16,7900				
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,4300	1,4300	1,4300				1,4300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	42,6200	43,6600	42,6200			43,6600					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	43,1300	44,1400	43,1300			44,1400					
Certificate	DE000CP23250	ASMI 42TS OPENC	EUR											
Certificate	DE000CP23Q87	ASMI 42TS OPENC	EUR											
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	40,7800	41,1500	40,7800			41,1500					
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR											
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	41,9500	42,4200	41,9500			42,4200					
Certificate	DE000CP06WAO	ASMI 45TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012585178	ASMI 60TS OPENH	EUR	22,3700	22,3700	21,4200			21,4200					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	41,1100	41,1100	41,1100			41,1100					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	32,6700	32,6700	32,6700			32,6700					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	25,1300	26,2400	25,1300			26,2400					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	22,9800	24,0900	22,9800			24,0900					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	22,4800	23,5900	22,4800			23,5900					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	21,5000	22,6100	21,5000			22,6100					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	18,5800	19,6900	18,5800			19,6900					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	19,1600	19,5800	19,1600	1149,6000	1	19,5800	60				
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	16,6900	17,8000	16,6900	2259,4000	1	17,8000	130				
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	14,8500	15,9600	14,8500			15,9600					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	13,8800	14,9900	13,8800			14,9900					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013014764	ASMI 31.5BL OPENB	EUR	1,2000	1,2350	1,1950	1200,0000	1	1,2350	1000				
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	12,7800	13,8900	12,7800			13,8900					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	11,8200	12,9300	11,8200			12,9300					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CJ3RL39	ASMI 34.6TL OPENZ	EUR	1,5950	1,8200	1,5950	1800,0000	1	1,8200	1000				
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013284094	ASMI 35.1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013282536	ASMI 35.7TL OPENB	EUR	2,2700	2,2700	2,1900	238,3500	1	2,1900	105				
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	8,6100	9,7200	8,6100			9,7200					
Certificate	DE000CJ3RWC4	ASMI 36.6TL OPENZ	EUR	1,1950	1,4200	1,1950			1,4200					
Certificate	NL0013284102	ASMI 36.7TL OPENB	EUR	2,0000	2,0100	2,0000	5000,0000	1	2,0100	2500				
Certificate	NL0013286768	ASMI 37.7TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013287238	ASMI 38.7TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013288277	ASMI 39.7TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	39,3000	39,5400	39,3000			39,5400					
Certificate	NL0013289507	ASMI 40.7TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	40,3300	40,6600	40,3300			40,6600					
Certificate	NL0013130370	ASMI 43.4TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013281876	ASMI 43.8TS OPENB	EUR											
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	42,0200	42,3800	42,0200	423,3000	1	42,3800	10				
Certificate	NL0012905848	ASMI 45.5TS OPENH	EUR	6,6900	6,6900	5,7300			5,7300					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	42,2200	42,8300	42,2200			42,8300					
Certificate	NL0013287444	ASMI 46.8TS OPENB	EUR	1,7700	1,7700	1,7000	2655,0000	1	1,7000	1500				
Certificate	NL0012936116	ASMI 47.4TS OPENH	EUR	8,7600	8,7600	7,8000			7,8000					
Certificate	NL0012918544	ASMI 48.4TS OPENH	EUR	9,8500	9,8500	8,8900			8,8900					
Certificate	NL0012936595	ASMI 49.3TS OPENH	EUR	10,9000	10,9000	9,9400			9,9400					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	40,8700	41,8500	40,8700			41,8500					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	44,4600	45,2700	44,4600			45,2700					
Certificate	NL0012918536	ASMI 50.3TS OPENH	EUR	11,9800	11,9800	11,0200			11,0200					
Certificate	NL0012611909	ASMI 52.4TS OPENH	EUR	14,1800	14,1800	13,2200			13,2200					
Certificate	NL0012608467	ASMI 54.3TS OPENH	EUR	16,2600	16,2600	15,3000			15,3000					
Certificate	NL0012598320	ASMI 56.3TS OPENH	EUR	18,3600	18,3600	17,4000			17,4000					
Certificate	NL0012536437	ASMI 61.3TS OPENH	EUR	23,8100	23,8100	22,8500			22,8500					

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	NL0012242044	ASMI 63.9TS OPENH	EUR	26,6100	26,6100	25,6600			25,6600					
Certificate	NL0012773584	ASMI 64.7TS OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0012537476	ASMI 72.9TS OPENH	EUR	36,4000	36,4000	35,4400			35,4400					
Certificate	DE000CR9RJ1	ASMI 24.32TL OPENZ	EUR	18,1900	19,3100	18,1900			19,3100					
Certificate	DE000CN6F9B1	ASMI 29.09TL OPENZ	EUR	13,4300	14,5500	13,4300			14,5500					
Certificate	NL0013017544	ASMI 29.49BL OPENB	EUR	1,4100	1,4450	1,4100	352,5000	1	1,4450	250				
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	12,5200	13,5700	12,5200			13,5700					
Certificate	DE000CN6FDQ6	ASMI 30.64TL OPENZ	EUR	11,8800	12,9900	11,8800			12,9900					
Certificate	NL0013283690	ASMI 32.54BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CD63294	ASMI 32.62TL OPENZ	EUR	9,9300	11,0400	9,9300			11,0400					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	9,3400	10,3900	9,3400			10,3900					
Certificate	NL0013007586	ASMI 33.52BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013283708	ASMI 34.54BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013282445	ASMI 35.53BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013284722	ASMI 37.54BL OPENB	EUR	1,0200	1,2650	1,0200	1130,0000	2	1,2650	1000				
Certificate	DE000CJ3R2H0	ASMI 38.59TL OPENZ	EUR	0,8050	1,0300	0,8050			1,0300					
Certificate	NL0013287915	ASMI 39.54BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3R4P9	ASMI 40.59TL OPENZ	EUR	0,4150	0,6400	0,4150			0,6400					
Certificate	NL0013281231	ASMI 42.16BS OPENB	EUR											
Certificate	DE000CJ3N245	ASMI 45.41TS OPENZ	EUR	0,6450	0,6450	0,4300			0,4300					
Certificate	NL0013289440	ASMI 46.12BS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	5,6900	5,6900	4,5700			4,5700					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR											
Certificate	DE000CV89L44	ASMI 49.37TS OPENZ	EUR	1,4250	1,4250	1,2100			1,2100					
Certificate	NL0012994420	ASMI 50.12BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	LU1859913185	ASMI 53.02TPIOPENS	EUR	10,6300	10,6300	9,6000			9,6000					
Certificate	DE000CV88G67	ASMI 53.36TS OPENZ	EUR	2,2150	2,2150	2,0000			2,0000					
Certificate	DE000CE6CHG6	ASMI 57.33TS OPENZ	EUR	3,0050	3,0050	2,7900			2,7900					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	66,8550	76,5700	65,3800	35902,2000	10	76,5700	500				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,2150	1,2150	1,0310	667,2000	3	1,0310	600				
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	147,5600	147,5600	147,5600			147,5600					
Certificate	NL0010379350	ASMLH 55TL OPENB	EUR	107,6900	112,2300	107,6900			112,2300					
Certificate	NL0010657052	ASMLH 58TL OPENB	EUR	104,8600	109,4000	104,8600			109,4000					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	9,4800	9,9900	9,4800			9,9900					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,6900	7,1900	6,6900	1720,0000	2	7,1900	250				
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,8500	6,8800	6,8500	171,2500	1	6,8800	25				
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,4900	5,9800	5,4900	2328,0000	3	5,9800	420				
Certificate	NL0012117758	ASMLH 114TL OPENB	EUR	57,3100	57,3100	57,3100			57,3100					
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VN92NU6	ASMLH 120TL 0319V	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,0000	4,3600	3,9700	758,5000	2	4,3600	190				
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,3400	3,8600	3,3400	18472,0000	6	3,8500	4900				
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	3,0500	3,4500	3,0500	1949,9500	3	3,4500	617				
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF2CSW8	ASMLH 150TL 0319V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF2CSV0	ASMLH 150TL 0619V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VN9G8Q7	ASMLH 155TS 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	DE000VF1HUA8	ASMLH 15STS 0619V	EUR											
Certificate	LU1876934974	ASMLH 160TPIOFENS	EUR											
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR											
Certificate	DE000VF1HWX6	ASMLH 160TS 0619V	EUR	0,1700	0,2100	0,0900	995,9000	5	0,0950	7670				
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR											
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR											
Certificate	NL0012796908	ASMLH 161BOC0619Z	EUR											
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	157,9000	157,9000	157,9000			157,9000					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR	0,6350	0,6350	0,1500	99,0000	2	0,1800	600				
Certificate	DE000VA71025	ASMLH 165TS 0319V	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF1RR17	ASMLH 165TS 0619V	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	164,0450	168,0800	164,0450			168,0800					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	158,4000	158,4000	158,4000			158,4000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	160,1700	161,6900	160,1700			161,6900					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	0,6500	0,6500	0,6000	1875,0000	2	0,6000	3000				
Certificate	DE000CP06751	ASMLH 170TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF2C5X6	ASMLH 175TS 0619V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	172,9700	174,2350	172,9700	90092,1300	2	174,2350	519				
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	165,7600	168,0500	165,7600			168,0500					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	166,9000	166,9000	166,9000			166,9000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	2,6050	2,6050	2,1400			2,1400					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	183,3400	184,3850	183,3400	16566,3000	1	184,3850	90				
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	167,5000	168,3000	167,5000	837,5000	1	168,3000	5				
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	164,7400	168,2400	164,7400			168,2400					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	180,0550	182,4150	180,0550			182,4150					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,0000	3,0550	2,7000	2502,5400	8	2,7000	871				
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	154,7200	158,9300	154,7200			158,9300					
Certificate	NL0012593867	ASMLH 199TS OPENV	EUR	5,6400	5,6400	5,1700			5,1700					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	160,4000	160,4000	160,4000			160,4000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CQ58BD25	ASMLH 205TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CQ5ACPO	ASMLH 210TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012100325	ASMLH 102.BL OPENV	EUR	62,5100	62,5100	62,5100			62,5100					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	LU1573600514	ASMLH 115.TCIOFENS	EUR	4,1800	4,6300	4,1800			4,6300					
Certificate	DE000CE6C2G7	ASMLH 120.TL OPENV	EUR	4,6150	5,0800	4,6150			5,0800					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,0400	3,5400	3,0350	2150,2000	5	3,5400	670				
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOFENS	EUR	0,8900	0,8900	0,4400			0,4400					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	NL0012995559	ASMLH 172.BS OPENV	EUR	1,4300	1,4300	0,9950	2459,5000	4	1,0350	2150				
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.4TL OPENV	EUR	146,3200	146,3200	146,3200			146,3200					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VASRGO8	ASMLH 182.TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	LU1816971995	ASMLH 184.TPIOFENS	EUR	2,3400	2,3400	1,8900			1,8900					
Certificate	DE000CV4ZMF3	ASMLH 193.TS OPENV	EUR	3,4250	3,4250	2,9600			2,9600					
Certificate	NL0010013769	ASMLH 32.6TL OPENV	EUR	133,0600	133,0600	133,0600			133,0600					
Certificate	NL0011413372	ASMLH 33.1TL OPENV	EUR	12,8200	13,3200	12,8200			13,3200					
Certificate	NL0011040100	ASMLH 41.4TL OPENV	EUR	12,0500	12,5500	12,0500			12,5500					
Certificate	NL0010249538	ASMLH 42.7TL OPENV	EUR	119,1400	123,6800	119,1400			123,6800					
Certificate	NL0010283610	ASMLH 46.9TL OPENV	EUR	119,7500	119,7500	119,7500			119,7500					
Certificate	NL0010376752	ASMLH 49.5TL OPENV	EUR	117,3000	117,3000	117,3000			117,3000					

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	NL0011039334	ASMLH 52.1TL OPENH	EUR	11,0500	11,5600	11,0500			11,5600					
Certificate	NL0010378121	ASMLH 52.5TL OPENB	EUR	114,5400	114,5400	114,5400			114,5400					
Certificate	NL0011040092	ASMLH 57.4TL OPENH	EUR	10,5600	11,0600	10,5600			11,0600					
Certificate	NL0010658597	ASMLH 60.9TL OPENB	EUR	106,7300	106,7300	106,7300			106,7300					
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	10,0600	10,5600	10,0600			10,5600					
Certificate	NL0010764122	ASMLH 66.7TL OPENB	EUR	101,3200	101,3200	101,3200			101,3200					
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	9,5600	10,0700	9,5600			10,0700					
Certificate	NL0010893483	ASMLH 69.3TL OPENB	EUR	98,9100	98,9100	98,9100			98,9100					
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	95,9100	95,9100	95,9100			95,9100					
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	9,1000	9,6000	9,1000			9,6000					
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	8,9000	9,4000	8,9000			9,4000					
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	93,0000	93,0000	93,0000			93,0000					
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	8,7100	9,2100	8,7100			9,2100					
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,5100	9,0200	8,5100			9,0200					
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,1300	8,6300	8,1300			8,6300					
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	7,7400	8,2400	7,7400			8,2400					
Certificate	NL0011906318	ASMLH 89.1TL OPENB	EUR	80,4500	80,4500	80,4500			80,4500					
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	73,9600	78,6100	73,9500	36980,0000	1	78,6100	500				
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	7,3600	7,8600	7,3600			7,8600					
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,1600	7,6700	7,1600			7,6700					
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	74,7800	74,7800	74,7800			74,7800					
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	72,7800	72,7800	72,7800			72,7800					
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	70,8600	70,8600	70,8600			70,8600					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	55,7700	60,3000	55,7700			60,3000					
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	68,9300	68,9300	68,9300			68,9300					
Certificate	DE000CD644R3	ASMLH101.6TL OPENZ	EUR	57,7850	62,5000	57,7850			62,5000					
Certificate	DE000CJ3R4R8	ASMLH102.5TL 0319Z	EUR	5,7500	6,2300	5,7500			6,2300					
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	67,2800	67,2800	67,0100	3364,0000	1	67,0100	50				
Certificate	NL0012100333	ASMLH104.18L OPENB	EUR	60,3900	60,3900	60,3900			60,3900					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VN9ZPD7	ASMLH106.6TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CD64656	ASMLH106.6TL OPENZ	EUR	52,7900	57,5100	52,7900	2673,5000	1	57,5100	50				
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	63,0900	63,0900	63,0900			63,0900					
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	5,9300	6,0100	5,9300	1482,5000	1	6,0100	250				
Certificate	DE000VNGVOA9	ASMLH107.9TL OPENV	EUR	5,0900	5,4900	5,0900	152,7000	1	5,4900	30				
Certificate	NL0012105845	ASMLH110.48L OPENB	EUR	54,0600	54,0600	54,0600			54,0600					
Certificate	DE000CD64EA3	ASMLH110.6TL OPENZ	EUR	5,5050	5,9800	5,5050			5,9800					
Certificate	NL0012056022	ASMLH111.4TL OPENH	EUR	5,5400	6,0400	5,5400	7406,1000	3	6,0400	1270				
Certificate	NL0012106181	ASMLH111.9TL OPENB	EUR	59,2600	59,2600	59,2600			59,2600					
Certificate	NL0012105852	ASMLH112.58L OPENB	EUR	51,9600	51,9600	51,9600			51,9600					
Certificate	DE000CD64E85	ASMLH112.5TL OPENZ	EUR	4,6850	5,1600	4,6850	1026,0000	2	5,1500	200				
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,6000	4,9800	4,6000	4880,0000	2	4,9800	1050				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012106116	ASMLH114.68L OPENB	EUR	49,1500	49,8600	49,1500	2457,5000	1	49,8600	50				
Certificate	DE000VL2FP54	ASMLH114.9TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012366793	ASMLH116.3TL OPENH	EUR	5,0800	5,5800	5,0800	5530,0000	1	5,5800	1000				
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR	4,2550	4,7300	4,2550			4,7300					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012277099	ASMLH117.9TL OPENB	EUR	49,1000	53,6000	49,1000			53,6000					
Certificate	DE000CE6BHH6	ASMLH118.5TL OPENZ	EUR	4,0850	4,5600	4,0850	76015,6000	21	4,5600	17556				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,8100	4,1600	3,8100	201,9300	1	4,1600	53				
Certificate	NL0012371041	ASMLH121.2TL OPENH	EUR	4,6300	5,1300	4,6300			5,1300					
Certificate	NL0012277610	ASMLH122.1TL OPENB	EUR	45,0800	49,9900	45,0800	136368,3000	4	49,7300	2929				
Certificate	NL0012278253	ASMLH122.48L OPENB	EUR	42,4600	42,4600	42,4600			42,4600					
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CE6DYT2	ASMLH124.4TL OPENZ	EUR	3,4950	3,9600	3,4950	3970,0000	2	3,9600	1125				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,7300	3,7500	3,7300	746,0000	1	3,7500	200				
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	42,6000	46,1900	42,6000	4097,5200	3	45,9100	92				
Certificate	NL0012372270	ASMLH126.3TL OPENH	EUR	4,1500	4,6500	4,1400	5579,9900	3	4,6500	1337				
Certificate	NL0012278279	ASMLH127.68L OPENB	EUR	32,8900	37,4600	32,8900	23054,6600	8	37,2600	674				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	3,1650	3,6300	3,1650			3,6300					
Certificate	NL0012492227	ASMLH129.2TL OPENB	EUR	38,8000	43,2600	38,8000	57282,3400	12	43,1100	1392				
Certificate	DE000CJ3RCE2	ASMLH129.9TL OPENZ	EUR	2,9450	3,4200	2,9200	1983,8000	4	3,4200	632				
Certificate	NL0013275795	ASMLH130.18L OPENB	EUR	3,0300	3,4950	3,0300	60520,2500	8	3,4950	18925				
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	3,1000	3,3500	3,1000	10365,0000	3	3,3500	3150				
Certificate	NL0013279276	ASMLH132.1TL OPENB	EUR	3,6200	4,0850	3,6100	131683,0000	31	4,0450	33500				
Certificate	NL0013275803	ASMLH132.38L OPENB	EUR											
Certificate	NL0013278898	ASMLH132.68L OPENB	EUR	2,9500	3,2350	2,9500	14750,0000	1	3,2350	5000				
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					

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	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3R1G4	ASMLH135.1TL OPENZ	EUR	3,1950	3,6600	3,1950			3,6600					
Certificate	DE000CJ3R0Q5	ASMLH135.4TL OPENZ	EUR	2,4050	2,8800	2,4050	20627,5000	6	2,8800	7670				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013286545	ASMLH137.68L OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013286776	ASMLH138.1TL OPENB	EUR	3,1500	3,4850	3,1450	34694,5000	3	3,4850	10030				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	2,1500	2,5500	2,1500	551,7500	4	2,5500	244				
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013286552	ASMLH140.18L OPENB	EUR	2,1700	2,4950	2,1700	2188,0000	2	2,4950	1000				
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013286784	ASMLH141.1TL OPENB	EUR	2,7900	3,2050	2,7900	24315,0000	2	3,2050	8500				
Certificate	DE000CJ3R063	ASMLH141.4TL OPENZ	EUR	1,8150	2,2900	1,8150	4855,0000	4	2,2900	2300				
Certificate	NL0013286560	ASMLH142.68L OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,6300	2,1500	1,6300	7709,0200	5	2,1500	3961				
Certificate	NL0013286792	ASMLH144.1TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013287923	ASMLH145.18L OPENB	EUR	1,7000	1,9950	1,6950	17902,0000	3	1,9950	10400				
Certificate	NL0013232903	ASMLH145.4TL OPENH	EUR	2,3700	2,8700	2,3700			2,8700					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013288285	ASMLH147.1TL OPENB	EUR	2,2100	2,6550	2,2050	6400,0000	6	2,6550	2700				
Certificate	DE000CJ3R2J6	ASMLH147.3TL OPENZ	EUR	1,2250	1,7000	1,2250			1,7000					
Certificate	NL0013287931	ASMLH147.68L OPENB	EUR	1,2900	1,7450	1,2900	132400,0000	6	1,7450	100000				
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	1,1000	1,5500	1,0950	32463,7000	15	1,5500	23410				
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013290307	ASMLH150.18L OPENB	EUR	1,1400	1,4950	1,1400	912,0000	1	1,4950	800				
Certificate	NL0013288293	ASMLH150.1TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	0,8700	1,1600	0,8650	4671,9500	6	1,1600	4335				
Certificate	NL0013290521	ASMLH153.1TL OPENB	EUR	1,7800	2,0950	1,7800	8900,0000	2	2,0950	5000				
Certificate	DE000CJ3SBE2	ASMLH153.3TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013151616	ASMLH157.28S OPENB	EUR											
Certificate	DE000VA9CXJ2	ASMLH157.2TS OPENV	EUR											
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR											
Certificate	DE000CJ3PHN6	ASMLH158.2TS OPENZ	EUR											
Certificate	NL0013014160	ASMLH158.6TS OPENB	EUR											
Certificate	NL0013086069	ASMLH158.7TS OPENH	EUR											
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR											
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR											
Certificate	NL0013013543	ASMLH162.18S OPENB	EUR	0,5000	0,5050	0,2000	11715,5200	19	0,2050	35164				
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR											
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	159,9900	161,0400	159,9900			161,0400					
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012995542	ASMLH167.18S OPENB	EUR	0,6200	0,6250	0,5350	37,8200	1	0,5350	61				
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	0,8600	0,8600	0,3900	1710,8000	8	0,4000	3620				
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012995799	ASMLH168.5TS OPENB	EUR	1,8700	1,8700	1,8550	14025,0000	1	1,8550	7500				
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0013191315	ASMLH169.3TS OPENH	EUR	2,4200	2,4200	1,9600			1,9600					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	1,1000	1,1000	0,7400	220,0000	1	0,7400	200				
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000CV88BZ6	ASMLH173.1TS OPENZ	EUR	1,4450	1,4450	0,9900			0,9900					
Certificate	NL0012898324	ASMLH173.3TS OPENH	EUR	2,8600	2,8600	2,3900			2,3900					
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012990451	ASMLH176.98S OPENB	EUR	1,8300	1,8300	1,5250	781,8300	2	1,5250	451				
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	1,7500	1,7500	1,3000			1,3000					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	1,6300	1,6300	1,2700	7,4900	5	1,2700	5				
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012888564	ASMLH178.4TS OPENH	EUR	3,4100	3,4100	2,9400			2,9400					
Certificate	DE000VA5RGV8	ASMLH180.3TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA5RGX4	ASMLH182.3TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012936827	ASMLH183.2TS OPENH	EUR	3,9400	3,9400	3,4600			3,4600					
Certificate	DE000CJ3R2K4	ASMLH183.2TS OPENZ	EUR	2,4450	2,4450	1,9800			1,9800					
Certificate	DE000VA5RCW5	ASMLH184.1TS OPENV	EUR	1,8600	1,8600	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VASENRO	ASMLH188.1TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012368047	ASMLH190.6TS OPENH	EUR	4,7400	4,7400	4,2600			4,2600					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1757083248	ASMLH191.5TPIOFENS	EUR	2,9700	2,9700	2,5200			2,5200					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1790503400	ASMLH195.1TPIOFENS	EUR	3,3900	3,3900	2,9400			2,9400					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012851463	ASMLH196.2TS OPENH	EUR	5,3300	5,3300	4,8700			4,8700					
Certificate	NL0012970008	ASMLH196.4BS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012971923	ASMLH197.7TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012987242	ASMLH207.5BOCD619B	EUR	160,7000	160,7000	160,7000			160,7000					
Certificate	NL0012935597	ASMLH207.9TS OPENH	EUR	6,5900	6,5900	6,1300			6,1300					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV87Y25	ASMLH212.9TS OPENZ	EUR	5,4100	5,4100	4,9500			4,9500					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012521967	ASMLH216.1TS OPENH	EUR	7,4800	7,4800	7,0100			7,0100					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012529135	ASMLH231.1TS OPENH	EUR	9,1000	9,1000	8,6400			8,6400					
Certificate	NL0012555486	ASMLH247.5TS OPENH	EUR	10,8800	10,8800	10,4100			10,4100					
Certificate	NL0012583447	ASMLH247.6TS OPENH	EUR	10,8900	10,8900	10,4200			10,4200					
Certificate	NL0012593859	ASMLH262.6TS OPENH	EUR	12,5100	12,5100	12,0400			12,0400					
Certificate	NL0012919997	ASMLH280.7TS OPENH	EUR	14,4700	14,4700	14,0000			14,0000					
Certificate	NL0011539242	ASMLH63.42BL OPENB	EUR	101,0400	101,0400	101,0400			101,0400					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	96,4500	96,4500	96,4500			96,4500					
Certificate	NL0011433305	ASMLH69.98BL OPENB	EUR	94,4900	94,4900	94,4900			94,4900					
Certificate	NL0011650767	ASMLH76.48BL OPENB	EUR	87,9800	87,9800	87,9800			87,9800					
Certificate	DE000CJ3Q3N7	ASMLH86.38TL OPENZ	EUR	7,2900	7,7700	7,2900	3680,0000	1	7,7700	500				
Certificate	NL0011907357	ASMLH89.32BL OPENB	EUR	75,1600	75,1600	75,1600			75,1600					
Certificate	DE000CJ3QFY5	ASMLH95.38TL OPENZ	EUR	6,9300	7,4100	6,9300			7,4100					
Certificate	DE000CD627Z1	ASMLH96.51TL OPENZ	EUR	62,8450	67,5600	62,8450			67,5600					
Certificate	NL0012100028	ASMLH99.89BL OPENB	EUR	64,6100	64,6100	64,6100			64,6100					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011900410	ASRNL 9.7TL OPENB	EUR	28,9750	28,9750	28,9750			28,9750					
Certificate	DE000CE6DV23	ASRNL 29.1TL OPENZ	EUR	2,0150	2,1150	2,0150			2,1150					
Certificate	NL0011910211	ASRNL13.86TL OPENB	EUR	25,0950	25,0950	25,0950			25,0950					
Certificate	NL0012104954	ASRNL18.99TL OPENB	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	DE000CD649D2	ASRNL19.62TL OPENZ	EUR	3,7950	3,9050	3,7950			3,9050					
Certificate	NL0012105332	ASRNL20.02TL OPENB	EUR	19,3650	19,3650	19,3650			19,3650					
Certificate	NL0012115935	ASRNL22.06TL OPENB	EUR	17,4300	17,4650	17,4250	5229,0000	1	17,4650	300				
Certificate	DE000CE6BDK9	ASRNL22.78TL OPENZ	EUR	3,2050	3,3150	3,2050			3,3150					
Certificate	NL0012261762	ASRNL23.09TL OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	NL0012271084	ASRNL26.14TL OPENB	EUR	13,0800	13,6650	13,0800	1308,0000	1	13,6650	100				
Certificate	DE000CE6DJ78	ASRNL26.47TL OPENZ	EUR	2,5050	2,6150	2,5050			2,6150					
Certificate	NL0012275945	ASRNL27.14TL OPENB	EUR	12,6500	12,7450	12,6250	1265,0000	1	12,7450	100				
Certificate	NL0012275952	ASRNL28.16TL OPENB	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012279988	ASRNL29.17TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550					

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	DE000CE6EMU3	ASRNL31.73TL OPENZ	EUR	1,5150	1,6250	1,5150			1,6250					
Certificate	NL0012779771	ASRNL32.17TL OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.15TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0013278500	ASRNL34.13TL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CJ3RS99	ASRNL34.28TL OPENZ	EUR	1,0350	1,1450	1,0350	1100,0000	1	1,1450	1000				
Certificate	NL0013284110	ASRNL34.62TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013282544	ASRNL35.13TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013289093	ASRNL36.12TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3QV61	ASRNL38.05TS OPENZ	EUR	0,6250	0,6250	0,5000	1500,0000	1	0,5000	3000				
Certificate	NL0013281892	ASRNL39.11TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013284284	ASRNL41.11TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV8AS80	ASRNL42.23TS OPENZ	EUR	1,5150	1,5150	1,4150	1420,0000	1	1,4150	1000				
Certificate	DE000CJ3NVF8	ASRNL48.06TS OPENZ	EUR	2,7650	2,7650	2,6550			2,6550					
Certificate	DE000CV4YXW8	ASTRA38.13TL OPENZ	EUR	2,1650	2,1650	2,1450			2,1450					
Certificate	DE000CV4YZ87	ASTRA43.17TL OPENZ	EUR	1,5950	1,5950	1,5650			1,5650					
Certificate	DE000CV88B88	ASTRA48.19TL OPENZ	EUR	1,0250	1,0250	0,9950			0,9950					
Certificate	NL0006518383	ASX 1830TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CJ3PN28	ATCO 126.2TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.4TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.4TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 216.3TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLM112.72TL OPENZ	EUR	1,7750	1,7750	1,7700			1,7700					
Certificate	DE000CV8AZE2	ATLM114.68TL OPENZ	EUR	1,3950	1,4000	1,3950			1,4000					
Certificate	DE000CV8AY74	ATLM116.76TL OPENZ	EUR	0,9950	1,0500	0,9950	210,0000	1	1,0000	200				
Certificate	DE000CJ3R4T1	ATLM119.21TL OPENZ	EUR	0,5250	0,5250	0,5200			0,5200					
Certificate	DE000CJ3PHP1	ATOS 50.67TL OPENZ	EUR	3,0700	3,1450	3,0700			3,1450					
Certificate	DE000CJ3PHQ9	ATOS 60.66TL OPENZ	EUR	2,0800	2,1450	2,0800	104,5000	1	2,1450	50				
Certificate	DE000CJ3R7K3	ATOS 70.64TL OPENZ	EUR	1,0900	1,1650	1,0900			1,1650					
Certificate	DE000CJ3R147	AUROR 8.4TL OPENZ	EUR	1,7950	1,7950	1,5350	810,0000	1	1,5350	500				
Certificate	DE000CJ3R8Z9	AUROR 9.3TL OPENZ	EUR	1,2250	1,2250	0,9650			0,9650					
Certificate	DE000CJ3R998	AUROR 10.3TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.54TL OPENZ	EUR	4,1450	4,1450	3,7800	1569,0000	3	3,8950	400				
Certificate	DE000CV8AXX7	AUROR 5.09TL OPENZ	EUR	3,8300	3,8300	3,5550	558,9900	2	3,5550	153				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.61TL OPENZ	EUR	3,4950	3,4950	3,2350			3,2350					
Certificate	DE000CV8AZ24	AUROR 6.19TL OPENZ	EUR	3,1450	3,1450	2,8850			2,8850					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.81TL OPENZ	EUR	2,7650	2,7650	2,5050			2,5050					
Certificate	DE000CJ3RUP0	AUROR 7.62TL OPENZ	EUR	2,2750	2,3500	2,0150	1703,0000	3	2,0150	800				
Certificate	DE000CJ3RT49	AUROR 7.62TL OPENZ	EUR	2,2750	2,2750	2,0150			2,0150					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012311716	AXA 27.8TS OPENH	EUR	1,1900	1,1900	1,0200			1,0200					
Certificate	NL0012054423	AXA 28.2TS OPENH	EUR	1,2400	1,2400	1,0700			1,0700					
Certificate	NL0010382347	AXA 8.66TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011226287	AXA 10.42TL OPENH	EUR	1,2500	1,2500	1,1200			1,1200					
Certificate	DE000CD61PT5	AXA 13.32TL OPENZ	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0012056261	AXA 14.14TL OPENH	EUR	0,9100	0,9100	0,7800			0,7800					
Certificate	DE000CR1K682	AXA 14.88TL OPENZ	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	NL0011916010	AXA 15.56TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CR4H047	AXA 15.87TL OPENZ	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013273113	AXA 16.56TL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011978853	AXA 16.72TL OPENH	EUR	0,6800	0,6800	0,5500			0,5500					
Certificate	DE000CD62TK4	AXA 17.35TL OPENZ	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013273121	AXA 17.56TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013218696	AXA 18.42TL OPENH	EUR	0,5200	0,5200	0,3900			0,3900					
Certificate	NL0013280852	AXA 18.55TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013231921	AXA 20.12TL OPENH	EUR											
Certificate	NL0013235971	AXA 20.42TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013189509	AXA 21.79TS OPENH	EUR	0,5200	0,5200	0,3600			0,3600					
Certificate	NL0013156888	AXA 22.04TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013083041	AXA 23.15TS OPENH	EUR	0,6800	0,6800	0,5100			0,5100					
Certificate	NL0012772156	AXA 24.02TS OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012580633	AXA 24.62TS OPENH	EUR	0,8400	0,8400	0,6700			0,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564942	AXA 25.35TS OPENH	EUR	0,9200	0,9200	0,7500			0,7500					
Certificate	NL0012615512	AXA 26.57TS OPENH	EUR	1,0600	1,0600	0,8900			0,8900					
Certificate	NL0012584429	AXA 26.59TS OPENH	EUR	1,0600	1,0600	0,8900			0,8900					
Certificate	NL0012431001	AXA 26.85TS OPENH	EUR	1,0900	1,0900	0,9200			0,9200					
Certificate	NL0012366801	AXA 26.91TS OPENH	EUR	1,0900	1,0900	0,9200			0,9200					
Certificate	NL0012244917	AXA 27.72TS OPENH	EUR	1,1800	1,1800	1,0100			1,0100					
Certificate	NL0012586374	AXA 30.05TS OPENH	EUR	1,4400	1,4400	1,2700			1,2700					
Certificate	NL0012555536	AXA 32.13TS OPENH	EUR	1,6700	1,6700	1,5000			1,5000					
Certificate	DE000CJ3Q2L3	AXELS33.92TL OPENZ	EUR	2,1200	2,1200	2,0800			2,0800					
Certificate	DE000CV8AWB5	AXELS40.96TL OPENZ	EUR	1,4100	1,4100	1,3800			1,3800					
Certificate	DE000CJ3R295	AXELS48.96TL OPENZ	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	83,4000	85,4500	83,4000			85,4500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	2,2900	2,3050	2,2850	22,9000	1	2,3050	10				
Certificate	DE000CP24KM3	BABAK 165TS OPENC	EUR											
Certificate	DE000CP06957	BABAK 170TS OPENC	EUR											
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR											
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013235468	BABAK 200TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CV51W00	BABAK 220TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0011428529	BABAK 40.2TL OPENB	EUR	117,8000	117,8000	117,8000			117,8000					
Certificate	NL0011426457	BABAK 51.3TL OPENB	EUR	108,9000	108,9000	108,9000			108,9000					
Certificate	NL0010872875	BABAK 62.2TL OPENB	EUR	100,1800	100,1800	100,1800			100,1800					
Certificate	NL0011656715	BABAK 73.3TL OPENB	EUR	91,2600	91,2600	91,2600			91,2600					
Certificate	NL0011795463	BABAK 78.8TL OPENB	EUR	86,8100	86,9100	86,8100	10417,2000	2	86,8400	120				
Certificate	NL0012104244	BABAK 94.8TL OPENB	EUR	74,0000	74,0000	74,0000			74,0000					
Certificate	NL0012106504	BABAK100.2TL OPENB	EUR	69,7000	69,7000	69,7000			69,7000					
Certificate	NL0012106660	BABAK103.7BL OPENB	EUR	61,2200	61,2200	60,0900	1530,5000	1	60,0900	25				
Certificate	DE000CD64F76	BABAK107.5TL OPENZ	EUR	5,7200	5,7200	5,5800	170,1000	1	5,5800	30				
Certificate	NL0012118905	BABAK108.2TL OPENB	EUR	63,2800	63,2800	63,2800			63,2800					
Certificate	NL0012107643	BABAK109.2BL OPENB	EUR	55,2900	55,2900	55,2900			55,2900					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012120521	BABAK110.8TL OPENB	EUR	61,2000	61,2000	61,2000			61,2000					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0012257778	BABAK113.5TL OPENB	EUR	59,0800	59,0800	59,0800			59,0800					
Certificate	NL0012121032	BABAK114.6BL OPENB	EUR	51,9500	51,9500	50,5200	51,9500	1	50,5200	1				
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0012260533	BABAK120.1BL OPENB	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	4,7500	4,7650	4,7450	23,7500	1	4,7650	5				
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	4,3300	4,3400	4,2850	238,1500	1	4,2850	55				
Certificate	NL0012268205	BABAK121.4TL OPENB	EUR	54,0000	54,0000	52,7200	1080,0000	1	52,7200	20				
Certificate	NL0012261879	BABAK122.8BL OPENB	EUR	43,3600	43,3600	43,3600			43,3600					
Certificate	DE000CE6DLY9	BABAK123.8TL OPENZ	EUR	4,3050	4,3050	4,1500	19525,0000	2	4,1550	4700				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012267306	BABAK125.5BL OPENB	EUR	41,1000	41,4000	40,9800	411,0000	1	40,9800	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012270466	BABAK126.6TL OPENB	EUR	48,5900	48,5900	48,5900			48,5900					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013274657	BABAK130.5BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	NL0013278419	BABAK131.3TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VN99SQ4	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK135.5BL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VAGD6V8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013279268	BABAK136.3TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VFRKH3	BABAK137.5TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CJ3RR4	BABAK138.7TL OPENZ	EUR	1,5050	1,5050	1,4250			1,4250					
Certificate	NL0013279672	BABAK140.5BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013280829	BABAK141.2TL OPENB	EUR	1,8600	1,8600	1,8400	4836,0000	1	1,8400	2600				
Certificate	DE000VFRNE4	BABAK141.7TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VFRPT7	BABAK142.5TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013230089	BABAK145.4TL OPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013280514	BABAK145.5BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013283369	BABAK146.2TL OPENB	EUR	1,6800	1,7100	1,6400	1680,0000	1	1,6400	1000				
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013283112	BABAK150.5BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013288228	BABAK151.2TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VF2L5Q9	BABAK152.8TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3R568	BABAK153.6TL OPENZ	EUR	0,8550	0,8550	0,7750	155,5200	1	0,7750	192				
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013289325	BABAK155.5BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013289085	BABAK156.2TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013289333	BABAK160.5BL OPENB	EUR	0,5500	0,5500	0,5300	220,0000	1	0,5300	400				
Certificate	DE000VN9G700	BABAK160.6TS OPENV	EUR											
Certificate	NL0013289481	BABAK161.2TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013188105	BABAK164.9TS OPENH	EUR											
Certificate	DE000VN9G718	BABAK165.6TS OPENV	EUR											
Certificate	DE000VN9G6P3	BABAK168.1TS OPENV	EUR											
Certificate	NL0013160930	BABAK169.1BS OPENB	EUR											
Certificate	NL0013182249	BABAK169.7TS OPENH	EUR											
Certificate	DE000VAGD6W2	BABAK170.5TS OPENV	EUR											
Certificate	DE000VAGD6V4	BABAK170.5TS OPENV	EUR											
Certificate	DE000VN9G6S7	BABAK173.1TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012995518	BABAK174.1BS OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VAGD526	BABAK175.5TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VAGD542	BABAK175.5TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013289432	BABAK179.1BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013188782	BABAK179.8TS OPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	DE000VAGD3F4	BABAK180.5TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VAGD3G2	BABAK180.5TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013289879	BABAK184.1BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VASRMX2	BABAK185.5TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VASRMV6	BABAK185.5TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013289283	BABAK185.9TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA3PWJ9	BABAK215.5TS 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	DE000CR9RM19	BABAK67.22TL OPENZ	EUR	9,2750	9,2750	9,1250			9,1250					
Certificate	NL0011650213	BABAK70.27BL OPENB	EUR	89,5000	89,5000	89,5000			89,5000					
Certificate	DE000CN6K3P7	BABAK77.97TL OPENZ	EUR	8,3250	8,3250	8,1850			8,1850					
Certificate	NL0011910880	BABAK89.96BL OPENB	EUR	72,2000	72,2000	72,2000			72,2000					
Certificate	NL0011916812	BABAK92.75BL OPENB	EUR	69,7400	69,7400	69,7400			69,7400					
Certificate	DE000CD62MG7	BABAK95.16TL OPENZ	EUR	6,8100	6,8100	6,6600	6,6700	1			1			
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.62TL OPENZ	EUR	2,0900	2,1250	2,0900			2,1250					
Certificate	DE000CV502M2	BABI 4.425TL OPENZ	EUR	1,1700	1,2050	1,1700	1200,0000	1	1,2050		1000			
Certificate	DE000CJ3QJ24	BAES 3.338TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CR9QHP6	BAES 3.887TL OPENZ	EUR	0,7550	0,7650	0,7550			0,7650					
Certificate	DE000CN6F3J7	BAES 4.341TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013275050	BAIDU128.1TL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013274681	BAIDU138.3BL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0011900717	BAIDU138.3TL OPENB	EUR											
Certificate	NL0013169972	BAIDU145.3BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0011539853	BAIDU149.3TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0012032155	BAIDU152.5BL OPENB	EUR	2,2900	2,2900	2,0650	229,0000	1	2,0650		100			
Certificate	NL0013289101	BAIDU159.3TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013287949	BAIDU160.1BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013169543	BAIDU174.4BS OPENB	EUR											
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013166705	BAIDU183.1BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013163223	BAIDU192.3BS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013149685	BAIDU201.9TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPEZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,1800	1,2500	1,1800			1,2500					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013180839	BAM 3.1TS OPENH	EUR											
Certificate	NL0012900252	BAM 3.4TS OPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013111289	BAM 3.5BOC0919Z	EUR											
Certificate	NL0012900245	BAM 3.5TS OPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0013111578	BAM 3.6BOC0919Z	EUR											
Certificate	NL0012796460	BAM 3.9BOC0919Z	EUR											
Certificate	NL0012608509	BAM 4.2TS OPENH	EUR	1,8600	1,8600	1,8500			1,8500					
Certificate	NL0012795272	BAM 4.4BOC0919Z	EUR											
Certificate	NL0012608491	BAM 4.5TS OPENH	EUR	2,2100	2,2100	2,2000			2,2000					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,3300	1,3400	1,3200	2138,0000	2	1,3200		1600			
Certificate	DE000CV4YY88	BAM 2.22TL OPENZ	EUR	1,0300	1,0300	1,0300	515,0000	3	1,0300		500			
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RTT4	BAM 2.57TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.81TL OPENB	EUR	0,6200	0,6200	0,6200	620,0000	1	0,6200		1000			
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	0,6500	0,7200	0,6500			0,7200					
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR											
Certificate	NL0013010176	BAM 3.26TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR											
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR											
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR											
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0012891683	BAM 3.68TS OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	DE000CV8B3N4	BAM 3.71TL 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	NL0013111586	BAM 3.768OC1219Z	EUR											
Certificate	NL0012914683	BAM 3.84TS OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0012969760	BAM 4.02TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012915425	BAM 4.04TS OPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0012546717	BAM 4.27TS OPENH	EUR	1,9500	1,9500	1,9400			1,9400					
Certificate	NL0012546709	BAM 4.66TS OPENH	EUR	2,4100	2,4100	2,4000			2,4000					
Certificate	NL0012438204	BAM 4.85TS OPENH	EUR	2,6300	2,6300	2,6200			2,6200					
Certificate	NL0012438196	BAM 5.24TS OPENH	EUR	3,0900	3,0900	3,0800			3,0800					
Certificate	NL0012240501	BAM 5.52TS OPENH	EUR	3,4200	3,4200	3,4100			3,4100					
Certificate	DE000CJ3QTK5	BAM 1.632TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.891TL OPENZ	EUR	1,2500	1,2500	1,2400	2490,0000	2	1,2400	2000				
Certificate	DE000CJ3QY76	BAM 2.024TL OPENZ	EUR											
Certificate	NL0013164015	BAM 2.053BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3PAF7	BAM 2.124TL OPENZ	EUR											
Certificate	NL0013163066	BAM 2.154BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011900022	BAM 2.254BL OPENB	EUR	0,9700	0,9700	0,9700	970,0000	1	0,9700	1000				
Certificate	DE000CJ3QRY0	BAM 2.266TL OPENZ	EUR											
Certificate	NL0013165780	BAM 2.355BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3RFL0	BAM 2.362TL OPENZ	EUR	0,7500	0,7500	0,7500	150,0000	1	0,7500	200				
Certificate	NL0013277189	BAM 2.456BL OPENB	EUR	0,7300	0,7700	0,7300	912,5000	1	0,7700	1250				
Certificate	DE000CJ3RGT1	BAM 2.457TL OPENZ	EUR											
Certificate	DE000CJ3RPE4	BAM 2.556TL OPENZ	EUR	0,5900	0,5900	0,5900	295,0000	1	0,5900	500				
Certificate	NL0013278989	BAM 2.557BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3RST6	BAM 2.656TL OPENZ	EUR	0,4700	0,4700	0,4700	470,0000	1	0,4700	1000				
Certificate	NL0013280571	BAM 2.657BL OPENB	EUR	0,5800	0,5900	0,5700	1576,0000	2	0,5700	2700				
Certificate	NL0013283799	BAM 2.757BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3RXJ7	BAM 2.804TL OPENZ	EUR											
Certificate	NL0013288012	BAM 2.857BL OPENB	EUR	0,3900	0,3900	0,3700	195,0000	1	0,3700	500				
Certificate	DE000CJ3RSJ9	BAM 2.951TL OPENZ	EUR											
Certificate	NL0013289374	BAM 2.958BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013150519	BAM 3.209BS OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ3PAG5	BAM 3.258TS OPENZ	EUR											
Certificate	NL0013281405	BAM 3.458BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV8B9X0	BAM 3.506TS OPENZ	EUR	0,4100	0,4100	0,4100	820,0000	1	0,4100	2000				
Certificate	NL0013288079	BAM 3.708BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3R7P2	BAM 3.759TS OPENZ	EUR											
Certificate	DE000CV89DU2	BAM 3.997TS OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 102.5TL OPENZ	EUR	1,4300	1,5600	1,4300	293,0000	3	1,5600	200				
Certificate	NL0013006737	BAR 113.9BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013006745	BAR 123.7BS OPENB	EUR	1,7900	1,7900	1,5850	1790,0000	1	1,5850	1000				
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	NL0013016397	BAR 84.17BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV4Z4N8	BAR 88.55TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.21BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013013279	BAR 94.25BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CJ3RCX2	BAR 95.63TL OPENZ	EUR	2,0100	2,0100	2,0100	60,3000	1	2,0100	30				
Certificate	NL0013277148	BAR 99.24BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CN6EWL0	BARIK 7TL OPENZ	EUR	5,9250	5,9450	5,9250			5,9450					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3NT20	BARIK 10.9TL OPENZ	EUR	2,7050	2,7150	2,6800	268,0000	1	2,7150	100				
Certificate	DE000CN6GT09	BARIK 8.32TL OPENZ	EUR	4,8350	4,8550	4,8350			4,8550					
Certificate	DE000CV8BE77	BARIK 9.39TL OPENZ	EUR	3,9450	3,9650	3,9300	499,1100	1	3,9650	127				
Certificate	DE000CR9S837	BARN 1063TL OPENZ	EUR	5,8300	5,9800	5,8300			5,9800					
Certificate	DE000CD61W52	BARN 1192TL OPENZ	EUR	4,6900	4,8450	4,6900			4,8450					
Certificate	DE000CE6F8D8	BARN 1420TL OPENZ	EUR	2,7000	2,8450	2,7000			2,8450					
Certificate	DE000CR6VPL8	BARN 959.6TL OPENZ	EUR	6,7400	6,8800	6,7400			6,8800					
Certificate	NL0010133468	BASF 48TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013235989	BASF 68TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0012935621	BASF 81TS OPENH	EUR	2,1200	2,1400	2,1200			2,1400					
Certificate	NL0012919609	BASF 85TS OPENH	EUR	2,5500	2,5700	2,5500			2,5700					
Certificate	NL0012916969	BASF 87TS OPENH	EUR	2,7600	2,7800	2,7600			2,7800					
Certificate	NL0011052469	BASF 100TS OPENH	EUR	4,1600	4,1700	4,1600			4,1700					
Certificate	DE000CJ3QY27	BASF 39.7L OPENZ	EUR	2,7300	2,7300	2,6900			2,6900					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	2,1600	2,1600	2,1400			2,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,6500	1,6550	1,6450	495,0000	1	1,6450	300				
Certificate	DE000CR1K455	BASF 54.5TL OPENZ	EUR	1,1900	1,1900	1,1400	14820,0000	3	1,1400	13000				
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0013278518	BASF 58.1TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013234545	BASF 64.2TL OPENH	EUR											
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013235161	BASF 66.2TS OPENH	EUR											
Certificate	NL0013232333	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.6TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013133028	BASF 71.1TS OPENH	EUR	1,0600	1,0800	1,0600								
Certificate	NL0013010002	BASF 73.6TS OPENB	EUR	1,3650	1,3650	1,3650								
Certificate	NL0012906978	BASF 78.1TS OPENH	EUR	1,8000	1,8200	1,8000			1,8200					
Certificate	NL0013005549	BASF 78.5TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012933196	BASF 83.2TS OPENH	EUR	2,3500	2,3700	2,3500			2,3700					
Certificate	NL0012864532	BASF 88.9TS OPENH	EUR	2,9700	2,9900	2,9700			2,9900					
Certificate	NL0012862312	BASF 90.8TS OPENH	EUR	3,1800	3,1900	3,1800			3,1900					
Certificate	NL0012846992	BASF 92.7TS OPENH	EUR	3,3800	3,3900	3,3800			3,3900					
Certificate	NL0012558225	BASF 93.4TS OPENH	EUR	3,4500	3,4700	3,4500			3,4700					
Certificate	NL0012846984	BASF 98.6TS OPENH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0012208326	BASF 109.5TS OPENH	EUR	5,1900	5,2000	5,1900			5,2000					
Certificate	NL0013164809	BASF 45.53BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CN6H848	BASF 49.06TL OPENZ	EUR	1,7300	1,7300	1,6800			1,6800					
Certificate	NL0013163025	BASF 49.54BL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013016405	BASF 53.56BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013167091	BASF 57.58BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000C3RR17	BASF 60.48TL OPENZ	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0013280530	BASF 61.58BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013158116	BASF 67.04BS OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013006976	BASF 74.98BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012989504	BASF 82.88BS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0009706761	BASKE2.6325TN0524V	EUR	106,1000	106,1000	106,1000			106,1000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,5900	15,8900	15,5900			15,8900					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000C3NNE8	BATS 23.3TL OPENZ	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	DE000C3Q438	BATS 16.74TL OPENZ	EUR	1,2600	1,2600	1,2100			1,2100					
Certificate	DE000C3P9A2	BATS 19.76TL OPENZ	EUR	0,9100	0,9100	0,8700			0,8700					
Certificate	NL0013274095	BAYER 52TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013015993	BAYER 74TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	4,6200	4,6400	4,6200			4,6400					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	4,0600	4,0700	4,0600			4,0700					
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,4900	3,5100	3,4900			3,5100					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	2,9300	2,9400	2,9300			2,9400					
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	2,3100	2,3300	2,3100	6960,0000	1	2,3300	3000				
Certificate	NL0013154545	BAYER 54.5TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,5100	1,5850	1,5100	4530,0000	1	1,5850	3000				
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,3500	1,3700	1,3500	272,0000	1	1,3700	200				
Certificate	NL0013278526	BAYER 60.1TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013228018	BAYER 62.4TL OPENH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	NL0013280092	BAYER 63.1TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013235476	BAYER 65.4TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013233984	BAYER 68.2TS OPENH	EUR											
Certificate	NL0013153364	BAYER 70.5TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013187057	BAYER 70.9TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013218704	BAYER 74.9TS OPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	NL0013015571	BAYER 77.7TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012901417	BAYER 79.4TS OPENH	EUR	1,6500	1,6500	1,6400			1,6400					
Certificate	NL0012995146	BAYER 81.7TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012923601	BAYER 96.5TS OPENH	EUR	3,4900	3,4900	3,4700			3,4700					
Certificate	NL0012916977	BAYER 98.4TS OPENH	EUR	3,6900	3,6900	3,6800			3,6800					
Certificate	NL0012911697	BAYER100.3TS OPENH	EUR	3,9000	3,9000	3,8800			3,8800					
Certificate	NL0012911689	BAYER102.3TS OPENH	EUR	4,1100	4,1100	4,1000			4,1000					
Certificate	NL0012911671	BAYER104.2TS OPENH	EUR	4,3200	4,3200	4,3100			4,3100					
Certificate	NL0012911663	BAYER106.2TS OPENH	EUR	4,5300	4,5300	4,5200			4,5200					
Certificate	NL0012911655	BAYER129.8TS OPENH	EUR	7,0700	7,0700	7,0600			7,0600					
Certificate	NL0012911648	BAYER135.7TS OPENH	EUR	7,7100	7,7100	7,6900			7,6900					
Certificate	NL0012911630	BAYER141.6TS OPENH	EUR	8,3400	8,3400	8,3300			8,3300					
Certificate	NL0012911622	BAYER147.5TS OPENH	EUR	8,9800	8,9800	8,9600			8,9600					
Certificate	NL0012911614	BAYER153.4TS OPENH	EUR	9,6100	9,6100	9,6000			9,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QY35	BBVA. 3.06TL OPENZ	EUR	2,1600	2,1700	2,1600			2,1700					
Certificate	DE000CJ3RR25	BBVA. 4.62TL OPENZ	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0011406905	BBVA. 7.39TS OPENH	EUR	3,0200	3,0200	2,9900			2,9900					
Certificate	NL0011406897	BBVA. 7.56TS OPENH	EUR	3,2100	3,2100	3,1900			3,1900					
Certificate	NL0011406889	BBVA. 7.75TS OPENH	EUR	3,4200	3,4200	3,4000			3,4000					
Certificate	NL0011406871	BBVA. 7.93TS OPENH	EUR	3,6200	3,6200	3,6000			3,6000					
Certificate	DE000CV8AWD1	BBVA. 3.561TL OPENZ	EUR	1,6600	1,6700	1,6600			1,6700					
Certificate	DE000CV89BS0	BBVA. 4.068TL OPENZ	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	DE000CJ3Q8E5	BCART 5.39TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.24TL OPENZ	EUR	1,3050	1,3100	1,3050	419,2000	1	1,3100		320			
Certificate	DE000CJ3NVH4	BCART 7.16TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.08TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 9.22TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3RQD4	BCART11.05TL OPENZ	EUR											
Certificate	DE000CV89FN2	BEFB 29.83TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 34.18TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.51TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.81TL OPENZ	EUR											
Certificate	DE000CJ3R4U9	BEFB 48.83TL OPENZ	EUR											
Certificate	NL0011417191	BEIER 117.TS OPENH	EUR	3,5700	3,6300	3,5700			3,6300					
Certificate	NL0012936140	BEIER101.1TS OPENH	EUR	1,8600	1,9200	1,8600			1,9200					
Certificate	NL0012847974	BEIER104.1TS OPENH	EUR	2,1800	2,2400	2,1800			2,2400					
Certificate	NL0012580674	BEIER104.2TS OPENH	EUR	2,1900	2,2500	2,1900			2,2500					
Certificate	NL0012555593	BEIER104.8TS OPENH	EUR	2,2600	2,3200	2,2600			2,3200					
Certificate	NL0011417209	BEIER109.6TS OPENH	EUR	2,7700	2,8300	2,7700			2,8300					
Certificate	NL0012847966	BEIER113.9TS OPENH	EUR	3,2400	3,3000	3,2400			3,3000					
Certificate	NL0012864540	BEIER125.9TS OPENH	EUR	4,5200	4,5800	4,5200			4,5800					
Certificate	DE000CJ3R089	BEIER56.53TL OPENZ	EUR	3,4100	3,4100	3,3300			3,3300					
Certificate	NL0011054937	BEIER62.36TL OPENH	EUR	3,2000	3,2000	3,1700			3,1700					
Certificate	DE000CR9Q039	BEIER66.57TL OPENZ	EUR	2,4100	2,4100	2,3300	7110,0000	1	2,3300	3000				
Certificate	NL0011713102	BEIER68.48TL OPENH	EUR	2,6300	2,6300	2,5900			2,5900					
Certificate	NL0011417282	BEIER70.64TL OPENH	EUR	2,4300	2,4300	2,3900			2,3900					
Certificate	DE000CR6XYD9	BEIER74.57TL OPENZ	EUR	1,6100	1,6100	1,5300			1,5300					
Certificate	NL0011417274	BEIER74.85TL OPENH	EUR	2,0300	2,0300	2,0000			2,0000					
Certificate	NL0012052120	BEIER78.74TL OPENH	EUR	1,6700	1,6700	1,6400			1,6400					
Certificate	NL0012057921	BEIER81.01TL OPENH	EUR	1,4600	1,4700	1,4200	1470,0000	1	1,4200	1000				
Certificate	NL0012095475	BEIER83.05TL OPENH	EUR	1,2700	1,2700	1,2300			1,2300					
Certificate	DE000CE6BPF3	BEIER83.49TL OPENZ	EUR	0,7200	0,7200	0,6400			0,6400					
Certificate	NL0013230097	BEIER90.81TS OPENH	EUR	0,7500	0,8100	0,7500			0,8100					
Certificate	NL0013079270	BEIER97.21TS OPENH	EUR	1,4400	1,5000	1,4400			1,5000					
Certificate	NL0012897805	BEIER99.49TS OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0012925754	BEKB 28TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012911812	BEKB 32TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012599899	BEKB 35TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012313928	BEKB 57TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012992820	BEKB 17.2BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,7900	0,8500	0,7900	158,0000	1	0,8500	200				
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3RQC6	BEKB 20.9TL OPENZ	EUR											
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013232341	BEKB 23.1TS OPENH	EUR											
Certificate	NL0012931059	BEKB 24.1TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012933782	BEKB 24.6TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012931042	BEKB 25.1TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012923007	BEKB 28.6TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012919625	BEKB 29.1TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012374763	BEKB 39.8TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012372296	BEKB 41.8TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012372288	BEKB 43.7TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0011740808	BEKB 46.7TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012199632	BEKB 49.8TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					

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	NL0012197396	BEKB 51.7TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012368054	BEKB 57.1TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013011331	BEKB 13.17BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3N8W0	BEKB 13.35TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.18BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CV8AY82	BEKB 15.33TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 16.84TL OPENZ	EUR											
Certificate	DE000CJ3RCY0	BEKB 18.85TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.21BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013278906	BEKB 21.22BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013282940	BEKB 23.09BS OPENB	EUR											
Certificate	NL0012993083	BEKB 27.08BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013160179	BEKB 31.06BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	5,2800	5,3400	5,2800	633,6000	1	5,3400	120				
Certificate	NL0012499214	BEL 4040TS OPENB	EUR	5,9900	6,0300	5,9200	599,0000	1	5,9200	100				
Certificate	NL0012499909	BEL 4140TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	34,3500	34,3500	34,3500			34,3500					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0010281499	BEL20 2020TL OPENB	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2335TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	13,0400	13,0900	13,0400			13,0900					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,8500	11,9000	11,8500			11,9000					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	11,8800	11,9300	11,8800			11,9300					
Certificate	DE000CV87T63	BEL20 2536TL OPENZ	EUR	2,0700	2,0800	2,0700	4140,0000	1	2,0800	2000				
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,9600	11,0100	10,9600			11,0100					
Certificate	DE000CJ3RY26	BEL20 2739TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,8400	8,9200	8,8400			8,9200					
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	7,8300	7,8800	7,8300			7,8800					
Certificate	DE000CE6DJP1	BEL20 2940TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6EJVU4	BEL20 3039TL OPENZ	EUR	1,0200	1,0800	1,0200	306,0000	1	1,0800	300				
Certificate	DE000CE6DJK2	BEL20 3139TL OPENZ	EUR	0,8800	0,8800	0,8800	1760,0000	1	0,8800	2000				
Certificate	NL0013279177	BEL20 3230TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3RY34	BEL20 3239TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013283286	BEL20 3330TL OPENB	EUR	2,6900	2,7500	2,6900	538,0000	1	2,7500	200				
Certificate	DE000CJ3R1R1	BEL20 3338TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3QUM9	BEL20 3521TS OPENZ	EUR											
Certificate	NL0013164346	BEL20 3540TS OPENB	EUR											
Certificate	DE000CJ3RY42	BEL20 3620TS OPENZ	EUR											
Certificate	NL0013009392	BEL20 3640TS OPENB	EUR	1,1400	1,1400	0,9800	4922,0000	6	1,0400	4400				
Certificate	DE000CV88950	BEL20 3718TS OPENZ	EUR	0,3200	0,3200	0,3100	128,0000	1	0,3100	400				
Certificate	NL0012995039	BEL20 3750TS OPENB	EUR	3,0300	3,0300	2,9000	2095,0000	2	2,9150	700				
Certificate	DE000CJ3RY59	BEL20 3818TS OPENZ	EUR	0,5200	0,5200	0,5000	1560,0000	1	0,5000	3000				
Certificate	NL0012684161	BEL20 3850TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CE6DQJ9	BEL20 3916TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CE6EVV2	BEL20 4035TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011591417	BEL20 4040TS OPENH	EUR	6,1400	6,1400	6,0500			6,0500					
Certificate	DE000CE6DJR7	BEL20 4204TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6EVM0	BEL20 4323TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012679740	BEL20 4330TS OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CE6DJ55	BEL20 4491TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CE6E8Q1	BEL20 4689TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV4ZC00	BEL20 4806TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CV899A7	BERKS 239 TS OPENZ	EUR	1,4150	1,4850	1,4150			1,4850					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100					

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	NL0010281622	BERKS#####TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,9650	1,9650	1,8250			1,8250					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	6,3700	6,3700	6,2400			6,2400					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,7200	7,7200	7,5900			7,5900					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	10,3300	10,3300	10,2000			10,2000					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	5,0500	5,0500	4,9150			4,9150					
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	9,9600	9,9600	9,8300			9,8300					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,1700	9,1700	9,0400			9,0400					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,7050	3,7050	3,5750	638,7500	1	3,5750	175				
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,6500	7,6500	7,5200	1663,2000	1	7,5200	220				
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	9,6600	9,8100	9,6600			9,8100					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	7,0100	7,1600	7,0100			7,1600					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	1,2650	1,4050	1,2650			1,4050					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	4,3450	4,4950	4,3450			4,4950					
Certificate	NL0011806781	BERKS107.1TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.1TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012023634	BERKS136.8BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011652961	BERKS140.7TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011658216	BERKS147.6TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	2,4850	2,4850	2,4150			2,4150					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,8350	1,8350	1,7650			1,7650					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,3950	1,3950	1,3250			1,3250					
Certificate	DE000CJ3RHC5	BERKS187.5TL 0319Z	EUR	0,9550	0,9550	0,8850			0,8850					
Certificate	NL00006476996	BERKS69496TL OPENB	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0000375046	BERKS86919TL OPENB	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	7,2700	7,6800	7,2700	768,0000	1	7,5900	100				
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	NL0011909296	BESI 9.1TL OPENB	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	43,9000	43,9000	43,9000			43,9000					
Certificate	NL0012104541	BESI 13.2TL OPENB	EUR	22,5000	22,5000	22,4000	3375,0000	1	22,4000	150				
Certificate	NL0013017049	BESI 15.7TL OPENB	EUR	8,3900	8,8700	8,3900	7236,4600	4	8,8700	852				
Certificate	DE000CJ3RL47	BESI 17.4TL OPENZ	EUR											
Certificate	DE000CJ3RXF5	BESI 18.4TL OPENZ	EUR											
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	DE000CR9SHV0	BESI 2.68TL OPENZ	EUR											
Certificate	DE000CV8ADU5	BESI 22.4TS OPENZ	EUR											
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	21,7200	21,8000	21,7200	5590,0400	2	21,8000	257				
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR											
Certificate	NL0013285331	BESI 24.1TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CR9RQ23	BESI 3.18TL OPENZ	EUR											
Certificate	NL0012699045	BESI 44.1TS OPENB	EUR	48,2600	48,2600	48,2600			48,2600					
Certificate	NL0011910245	BESI 9.62TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0011915137	BESI 10.13TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	DE000CJ3N6Y0	BESI 11.97TL OPENZ	EUR											
Certificate	NL0012034086	BESI 12.18TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CV8ADT7	BESI 12.42TL OPENZ	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	10,3700	10,6900	10,3700			10,6900					
Certificate	DE000CV8AGK9	BESI 13.95TL OPENZ	EUR											
Certificate	DE000CV89P16	BESI 14.42TL OPENZ	EUR											
Certificate	NL0013285125	BESI 14.52TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	8,4600	8,7800	8,4300	843,0000	1	8,7800	100				
Certificate	DE000CJ3PL23	BESI 15.42TL OPENZ	EUR	0,7800	0,7800	0,7800	390,0000	1	0,7800	500				
Certificate	DE000CJ3PRU0	BESI 15.95TL OPENZ	EUR											
Certificate	DE000CJ3PQT4	BESI 16.41TL OPENZ	EUR	0,6700	0,6700	0,6700	670,0000	1	0,6700	1000				
Certificate	NL0013285133	BESI 16.88TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013281579	BESI 18.18TL OPENB	EUR	1,2800	1,3300	1,2700	1629,4000	3	1,3100	1230				
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3RZP9	BESI 18.47TL OPENZ	EUR											
Certificate	DE000CJ3R071	BESI 19.39TL OPENZ	EUR	0,3900	0,3900	0,3900	1560,0000	1	0,3900	4000				
Certificate	NL0013288319	BESI 20.68TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3R352	BESI 20.89TL OPENZ	EUR											
Certificate	DE000CJ3R6N9	BESI 20.91TL OPENZ	EUR											
Certificate	LU1841120196	BESI 22.37TPIOPENS	EUR											
Certificate	DE000CV89Q23	BESI 24.38TS OPENZ	EUR	0,1100	0,1100	0,1100	36,7400	1	0,1100	334				
Certificate	DE000CV89MV1	BESI 26.37TS OPENZ	EUR											
Certificate	DE000CJ3R5H3	BESI 28.87TS OPENZ	EUR											
Certificate	DE000CN6KUL1	BESI 9.443TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.6TL OPENB	EUR	14,7600	15,1900	14,5600	5230,5000	2	14,5600	350				
Certificate	DE000CE6ESU9	BFIT 16.5TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.52TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0012500334	BFIT 18.65TL OPENB	EUR	10,8100	10,9100	10,8100	1621,5000	1	10,8800	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EXL9	BFIT 18.67TL OPENZ	EUR	10,5500	10,5500	10,5500	422,0000	1	10,5500	40				
Certificate	NL0012511364	BFIT 19.67TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012684906	BFIT 20.67TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CV502Y7	BFIT 21.32TL OPENZ	EUR											
Certificate	NL0012724269	BFIT 21.66TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013284128	BFIT 22.77TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CV886X6	BFIT 23.45TL OPENZ	EUR	5,9000	5,9800	5,9000	1184,0000	2	5,9800	200				
Certificate	NL0012785737	BFIT 23.68TL OPENB	EUR	6,4900	6,5900	6,3100	3245,0000	1	6,3100	500				
Certificate	NL0013286040	BFIT 24.68TL OPENB	EUR	1,1400	1,1800	1,0800	22782,9000	4	1,0800	20155				
Certificate	NL0013289119	BFIT 25.68TL OPENB	EUR	0,9000	0,9200	0,9000	1665,0000	1	0,9000	1850				
Certificate	NL0013281926	BFIT 27.95TS OPENB	EUR											
Certificate	NL0012976963	BFIT 33.89TS OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CE6DTS4	BHPBP10.32TL OPENZ	EUR	1,6400	1,6400	1,5800			1,5800					
Certificate	DE000CE6DYY2	BHPBP11.32TL OPENZ	EUR	1,4100	1,4100	1,3500			1,3500					
Certificate	DE000CV87W92	BHPBP12.33TL OPENZ	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	DE000CJ3NND0	BHPBP13.82TL OPENZ	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	DE000CJ3R3D7	BHPBP15.33TL OPENZ	EUR	0,5000	0,5000	0,4500			0,4500					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP8.268TL OPENZ	EUR	1,0550	1,0550	1,0250			1,0250					
Certificate	DE000CE6C4N9	BHPBP9.312TL OPENZ	EUR	0,9350	0,9350	0,9050			0,9050					
Certificate	DE000CJ3N5F1	BIC 48.46TL OPENZ	EUR	2,1150	2,1150	2,1050			2,1050					
Certificate	DE000CV88152	BIC 56.58TL OPENZ	EUR	1,7150	1,7150	1,6950			1,6950					
Certificate	DE000CE6F629	BIC 66.59TL OPENZ	EUR	1,2150	1,2150	1,1950			1,1950					
Certificate	DE000CJ3PLL2	BIC 75.56TL OPENZ	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	NL0013233281	BIDU 170TS OPENH	EUR											
Certificate	NL0013231939	BIDU 175TS OPENH	EUR											
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013235179	BIDU 178TS OPENH	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	NL0013194434	BIDU 141.TL OPENH	EUR	0,3700	0,3900	0,3500	3900,0000	1	0,3500	10000				
Certificate	DE000CN6J8Y1	BIDU 142.TL OPENZ	EUR	3,0750	3,0750	2,8850			2,8850					
Certificate	NL0012934962	BIDU 235.TS OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	DE000CJ3Q8Y3	BIDU 109.4TL OPENZ	EUR	5,9300	5,9300	5,7300			5,7300					
Certificate	DE000CN6JPH1	BIDU 129.6TL OPENZ	EUR	4,1550	4,2400	3,9650	580,8800	1	3,9650	137				
Certificate	NL0013184633	BIDU 146.6TL OPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013228398	BIDU 155.6TL OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013233653	BIDU 160.1TL OPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	DE000CJ3R7H9	BIDU 161.9TL OPENZ	EUR	1,3550	1,3550	1,1650			1,1650					
Certificate	NL0013234552	BIDU 164.1TL OPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013191331	BIDU 184.8TS OPENH	EUR	0,1600	0,1800	0,1600			0,1800					
Certificate	NL0013190622	BIDU 189.8TS OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013131212	BIDU 197.7TS OPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013130891	BIDU 201.6TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013079163	BIDU 209.5TS OPENH	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	NL0013079155	BIDU 213.5TS OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0012907844	BIDU 219.5TS OPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0012907489	BIDU 223.4TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0012907471	BIDU 227.4TS OPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0012907463	BIDU 259.3TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000CJ3Q6H2	BIIBO198.9TL OPENZ	EUR	2,6450	2,6450	2,6350			2,6350					
Certificate	DE000CJ3PGJ6	BIIBO233.8TL OPENZ	EUR	2,0650	2,0650	2,0550			2,0550					
Certificate	DE000CV8AG50	BIIBO273.9TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3RV29	BIIBO314.7TL OPENZ	EUR	0,7250	0,7250	0,7150			0,7150					
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013287246	BINCK 5.1TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013287253	BINCK 5.6TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013287261	BINCK 5.8TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013287279	BINCK 5.9TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013287451	BINCK 6.6TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013287469	BINCK 6.8TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011900048	BINCK2.828BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0011804935	BINCK3.363BL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					

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	DE000CD61C07	BINCK3.562TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.891BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CN6JR40	BINCK3.916TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.142BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013166549	BINCK4.393BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013287667	BINCK5.393BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013287675	BINCK5.643BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013287683	BINCK5.893BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012986574	BINCK6.795BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013287824	BINCK7.296BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013287832	BINCK7.796BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CR9QY99	BINCK8.129TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.43TL OPENZ	EUR	12,8500	12,9200	12,8500			12,9200					
Certificate	DE000CD61YA7	BION 40.06TL OPENZ	EUR	10,5300	10,6000	10,5300			10,6000					
Certificate	DE000CD63PM6	BION 45.74TL OPENZ	EUR	7,6900	7,7600	7,6900			7,7600					
Certificate	NL0011992805	BKAMC 16.7TL OPENH	EUR	11,7800	11,8800	11,7800			11,8800					
Certificate	NL0009991660	BKAMC 3.71TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0010254165	BKAMC 9.14TL OPENB	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 602TL OPENB	EUR	117,0900	117,0900	117,0900			117,0900					
Certificate	NL0010250387	BKNG 662TL OPENB	EUR	112,1600	112,1600	112,1600			112,1600					
Certificate	DE000CJ3NSM7	BKNG 1102TL OPENZ	EUR	7,0500	7,0500	7,0000			7,0000					
Certificate	DE000CJ3RB07	BKNG 1305TL OPENZ	EUR	5,2600	5,2600	5,2100			5,2100					
Certificate	NL0011905328	BKNG 1359TL OPENB	EUR	55,1300	55,1300	55,1300			55,1300					
Certificate	DE000CV8AXW9	BKNG 1457TL OPENZ	EUR	3,9350	3,9350	3,8850			3,8850					
Certificate	DE000CJ3RG02	BKNG 1606TL OPENZ	EUR	2,6350	2,6350	2,5850			2,5850					
Certificate	DE000CJ3SAD6	BKNG 1756TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ3QC07	BKSCT1.438TL OPENZ	EUR	1,1850	1,2050	1,1850			1,2050					
Certificate	DE000CV89NV9	BKSCT1.689TL OPENZ	EUR	0,8950	0,9250	0,8950			0,9250					
Certificate	DE000CV87UH7	BKSCT1.891TL OPENZ	EUR	0,6650	0,6950	0,6650			0,6950					
Certificate	DE000CJ3RVM5	BKSCT2.145TL OPENZ	EUR	0,3850	0,4150	0,3850			0,4150					
Certificate	DE000CJ3NL66	BLNDL3.933TL OPENZ	EUR	1,0100	1,0350	1,0100			1,0350					
Certificate	DE000CV509F1	BLNDL4.942TL OPENZ	EUR	0,4400	0,4650	0,4400			0,4650					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	4,0900	4,1000	4,0900			4,1000					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	32,7400	32,7400	32,7400			32,7400					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012020747	BMW 68TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV5A2E9	BMW 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	52,4000	52,4000	52,4000			52,4000					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	3,3000	3,3100	3,3000			3,3100					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,5000	2,5100	2,5000			2,5100					
Certificate	NL0013286800	BMW 52.7TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	2,0500	2,0600	2,0500			2,0600					
Certificate	NL0010444493	BMW 57.7TL OPENB	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0011896493	BMW 62.3TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013286818	BMW 64.5TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	1,1500	1,1600	1,1000	550,0000	1	1,1600	500				
Certificate	DE000CD62502	BMW 67.8TL OPENZ	EUR	6,1900	6,1900	6,0200			6,0200					
Certificate	NL0013233661	BMW 72.4TL OPENH	EUR											
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013235187	BMW 72.4TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013281934	BMW 75.5TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013163249	BMW 75.6BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013286628	BMW 78.9BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013127251	BMW 78.9TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013281942	BMW 79.2TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0012906234	BMW 82.7TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0013286966	BMW 83.2TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012909386	BMW 87.3TS OPENH	EUR	2,0400	2,0400	2,0200			2,0200					
Certificate	NL0012864557	BMW 89.2TS OPENH	EUR	2,2500	2,2500	2,2300			2,2300					
Certificate	NL0012604649	BMW 90.5TS OPENH	EUR	2,3900	2,3900	2,3800			2,3800					
Certificate	NL0012245138	BMW 92.3TS OPENH	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	NL0011235072	BMW 95.4TS OPENH	EUR	2,9100	2,9100	2,9000			2,9000					
Certificate	DE000CE6FB22	BMW 99.3TS OPENZ	EUR	5,1400	5,1800	5,1400			5,1800					
Certificate	NL0012558233	BMW 101.5TS OPENH	EUR	3,5600	3,5600	3,5500			3,5500					

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	NL0011041991	BMW 102.6TS OPENH	EUR	3,6900	3,6900	3,6800			3,6800					
Certificate	NL0012555619	BMW 113.1TS OPENH	EUR	4,8200	4,8200	4,8100			4,8100					
Certificate	DE000CN6JGM0	BMW 52.55TL OPENZ	EUR	21,3750	21,3750	21,2150			21,2150					
Certificate	DE000CN6HSG1	BMW 57.53TL OPENZ	EUR	16,4050	16,4050	16,2350			16,2350					
Certificate	NL0013282858	BMW 57.56BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013281009	BMW 60.43BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CR9RQ56	BMW 62.83TL OPENZ	EUR	11,1100	11,1100	10,9400			10,9400					
Certificate	NL0013281017	BMW 63.45BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011907399	BMW 66.61BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013283716	BMW 69.94BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013281249	BMW 83.15BS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012025381	BMW 91.48BS OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013286834	BNP 33TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ5BYW8	BNP 35TL OPENC	EUR	0,4900	0,6900	0,4700	1349,0000	4	0,6900	2600				
Certificate	DE000CP24ID4	BNP 40TL OPENC	EUR											
Certificate	DE000CP24GV2	BNP 40TL OPENC	EUR											
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	NL0013286826	BNP 26.4TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0013286578	BNP 31.3BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013281025	BNP 33.3BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CV89BT8	BNP 36.6TL OPENZ	EUR	1,0500	1,1300	1,0500	525,0000	1	1,1300	500				
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013288327	BNP 40.4TL OPENB	EUR											
Certificate	NL0013281959	BNP 43.6TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013149081	BNP 47.6BS OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013281967	BNP 48.6TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012437842	BNP 71.2TS OPENH	EUR	38,6300	38,6300	37,0200			37,0200					
Certificate	NL0012558258	BNP 75.2TS OPENH	EUR	43,0700	43,0700	41,4600			41,4600					
Certificate	NL0011412978	BNP 17.64TL OPENH	EUR	24,5100	26,1800	24,5100			26,1800					
Certificate	NL0011412960	BNP 26.08TL OPENH	EUR	16,8300	18,5000	16,8300			18,5000					
Certificate	DE000CJ3QY43	BNP 27.03TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013218225	BNP 29.55TL OPENH	EUR	13,6700	15,3400	13,6700			15,3400					
Certificate	NL0013194947	BNP 29.56TL OPENH	EUR	13,6700	15,3400	13,6700			15,3400					
Certificate	NL0013218217	BNP 31.56TL OPENH	EUR	11,8500	13,5200	11,8500			13,5200					
Certificate	NL0013194939	BNP 31.56TL OPENH	EUR	11,8500	13,5200	11,8500			13,5200					
Certificate	DE000CJ3PH55	BNP 31.57TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013163033	BNP 35.31BL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012056618	BNP 35.84TL OPENH	EUR	7,9600	9,6300	7,9600			9,6300					
Certificate	NL0013281033	BNP 37.32BL OPENB	EUR	0,8500	0,9750	0,8300	16,7400	3	0,9750	20				
Certificate	NL0013277825	BNP 39.32BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013287956	BNP 41.31BL OPENB	EUR											
Certificate	NL0013190630	BNP 43.31TS OPENH	EUR	7,6400	7,6400	6,0300			6,0300					
Certificate	NL0013281256	BNP 44.61BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013086093	BNP 49.28TS OPENH	EUR	14,2800	14,2800	12,6700			12,6700					
Certificate	NL0013011414	BNP 50.57BS OPENB	EUR	10,5700	10,5700	9,2150	9466,2500	4	9,2150	930				
Certificate	NL0013286636	BNP 53.59BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012909394	BNP 56.81TS OPENH	EUR	22,6300	22,6300	21,0300			21,0300					
Certificate	NL0012786974	BNP 59.41BS OPENB	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	NL0012591671	BNP 60.73TS OPENH	EUR	27,0000	27,0000	25,3900			25,3900					
Certificate	NL0011412846	BNP 66.81TS OPENH	EUR	33,7500	33,7500	32,1400			32,1400					
Certificate	NL0012243281	BNP 70.83TS OPENH	EUR	38,2100	38,2100	36,6100			36,6100					
Certificate	NL0012312516	BNP 89.82TS OPENH	EUR	59,3100	59,3100	57,7000			57,7000					
Certificate	NL0012365266	BNP 89.88TS OPENH	EUR	59,3800	59,3800	57,7700			57,7700					
Certificate	NL0012374078	BNP 89.93TS OPENH	EUR	59,4300	59,4300	57,8300			57,8300					
Certificate	NL0012244180	BNP 97.65TS OPENH	EUR	68,0100	68,0100	66,4100			66,4100					
Certificate	DE000CJ3QE39	BNRGn27.26TL OPENZ	EUR	1,5850	1,5850	1,5600	1170,0000	1	1,5650	750				
Certificate	DE000CV887Y2	BNRGn33.29TL OPENZ	EUR	0,9850	0,9850	0,9550	1440,0000	1	0,9550	1500				
Certificate	DE000CE6CDJ9	BOBL 145.5TS OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CD6ZR17	BOBL 116.1TL OPENZ	EUR	16,7900	16,7900	16,7900			16,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62R09	BOBL 124.7TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CD62R33	BOBL 138.4TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0010049383	BOEIN 50.1TL OPENB	EUR	321,3100	321,3100	321,3100			321,3100					
Certificate	DE000CN6HTK1	BOEIN99.87TL OPENZ	EUR	10,9200	11,0100	10,9200			11,0100					
Certificate	DE000CJ3PEN3	BOFCH 2.35TL OPENZ	EUR	1,6300	1,6300	1,6100			1,6100					
Certificate	DE000CV89TF9	BOFCH 2.74TL OPENZ	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	DE000CJ3PGK4	BOFCH 3.16TL OPENZ	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	26,4700	26,5400	26,4700			26,5400					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,3400	23,3400	23,3000			23,3000					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,3300	23,3300	23,3000			23,3000					
Certificate	NL0013285166	BOSKA 22TL OPENB	EUR	0,5400	0,6150	0,5400	540,0000	2	0,6150	1000				
Certificate	NL0013230428	BOSKA 22TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,1300	23,1300	23,0500			23,0500					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP23TI2	BOSKA 25TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012027924	BOSKA 19.8BL OPENB	EUR	3,6800	3,9550	3,6800	368,0000	1	3,9550	100				
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013285158	BOSKA 20.9TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013277833	BOSKA 21.3BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013280100	BOSKA 21.5TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013188808	BOSKA 24.2TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,2100	23,2100	23,1600			23,1600					
Certificate	NL0013187321	BOSKA 25.3TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012905038	BOSKA 28.3TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012586465	BOSKA 29.3TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012586457	BOSKA 29.8TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012582159	BOSKA 30.4TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012591689	BOSKA 30.8TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012305817	BOSKA 31.3TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012305270	BOSKA 32.3TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012586440	BOSKA 33.2TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011935499	BOSKA 33.9TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011421169	BOSKA 36.7TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0011044409	BOSKA 48.9TS OPENH	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	DE000CV8AYQ9	BOSKA14.45TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013165731	BOSKA15.22BL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CV87Y21	BOSKA16.48TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012775969	BOSKA16.73BL OPENB	EUR	6,8300	7,0250	6,8050	1366,0000	1	7,0250	200				
Certificate	DE000CJ3QXC4	BOSKA17.97TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0010174264	BOSKA18.22TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012774475	BOSKA18.26BL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013284730	BOSKA19.02BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV88137	BOSKA19.49TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013164478	BOSKA19.51TL OPENB	EUR	5,3400	5,3650	5,3150	1602,0000	1	5,3650	300				
Certificate	NL0013285141	BOSKA20.35TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013284748	BOSKA20.52BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3RKQ9	BOSKA20.97TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013284755	BOSKA22.02BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013290356	BOSKA23.48BS OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013281975	BOSKA24.55TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					

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	DE000CJ3QV80	BOSKA25.16TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013285349	BOSKA25.47TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013281272	BOSKA25.98BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013007339	BOSKA26.49TS OPENB	EUR	7,0800	7,0800	6,2950	1770,0000	1	6,2950	250				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	4,3600	4,3600	4,3200			4,3200					
Certificate	DE000CJ3N1A1	BOSKA27.66TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012773030	BOSKA28.47BS OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,1600	6,1600	6,1200			6,1200					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,9400	6,9400	6,8900			6,8900					
Certificate	DE000CE6D640	BOSKA30.64TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013287840	BOSKA30.98BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3NP05	BOSKA34.14TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CJ3PFN0	BOUYG 21.9TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0010444261	BOUYG13.52TL OPENB	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	DE000CV89L51	BOUYG25.43TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3RCG7	BOUYG28.92TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0011977996	BP 4TL OPENH	EUR	2,0800	2,1500	2,0800			2,1500					
Certificate	NL0009495605	BP 10TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	3,2000	3,2700	3,2000			3,2700					
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,8100	2,8700	2,8100			2,8700					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,1300	2,1900	2,1300			2,1900					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	0,8000	0,8000	0,7600			0,7600					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,1700	2,1700	2,1300			2,1300					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CE6EX04	BP 4.33TL OPENZ	EUR	1,3050	1,3850	1,3050			1,3850					
Certificate	DE000CD61TQ3	BP 3.512TL OPENZ	EUR	2,2350	2,3150	2,2350			2,3150					
Certificate	DE000CD634Y0	BP 3.923TL OPENZ	EUR	1,7650	1,8450	1,7650			1,8450					
Certificate	DE000CJ3RJK4	BP 4.778TL OPENZ	EUR	0,7950	0,8750	0,7950			0,8750					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3Q5E0	BPOST 5.9TL OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 5.03TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.86TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3P7H1	BPOST 6.15TL OPENZ	EUR											
Certificate	DE000CJ3Q4A2	BPOST 6.51TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3QSF7	BPOST 6.92TL OPENZ	EUR	0,7500	0,7500	0,7500	3000,0000	3	0,7500	4000				
Certificate	NL0013154693	BPOST 7.06TL OPENB	EUR	0,3100	0,3100	0,3050	1550,0000	1	0,3050	5000				
Certificate	DE000CJ3Q5M4	BPOST 7.43TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.55TL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3Q5J9	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	0,6250	0,6250	0,6250			0,6250					
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	BPOST13.98TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.97TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.91TS OPENZ	EUR											
Certificate	DE000CV4Z483	BPOST28.89TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.241TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.168TL OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.61TL OPENZ	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	DE000CV4YY13	BRBY 14.14TL OPENZ	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	DE000CV4ZP39	BRBY 14.78TL OPENZ	EUR	0,9200	0,9200	0,9100			0,9100					

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	DE000CJ3RRH3	BRBY 16.77TL OPENZ	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	DE000CJ3Q9Y1	BRCLS1.007TL OPENZ	EUR	0,6850	0,6950	0,6850			0,6950					
Certificate	DE000CN6JPB4	BRCLS1.209TL OPENZ	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	DE000CJ3RVL7	BRCLS1.453TL OPENZ	EUR	0,1850	0,1950	0,1850			0,1950					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,2800	0,2800	0,2750	560,0000	1	0,2750	2000				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,1510	0,1510	0,1510			0,1510					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,4030	0,4030	0,4030			0,4030					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	31,3850	31,3850	31,3850			31,3850					
Certificate	NL0011648779	BRENT 40BL OPENB	EUR	20,0150	20,0150	20,0150			20,0150					
Certificate	DE000CN6K5S6	BRENT 42TL OPENZ	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	DE000CP24B67	BRENT 44TL 0219C	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24B75	BRENT 48TL 0219C	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24B83	BRENT 50TL 0219C	EUR	0,5300	0,5600	0,5300	107,0600	1	0,5600	202				
Certificate	DE000CP24B91	BRENT 52TL 0219C	EUR	0,4300	0,4800	0,4200	967,5000	4	0,4800	2250				
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP24BD1	BRENT 64TS 0219C	EUR	0,1200	0,1300	0,0800	172,4400	3	0,0800	1413				
Certificate	DE000CP24LD0	BRENT 66TS 0319C	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013130974	BRENT 76TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	LU1859833151	BRENT 110TP1OPENS	EUR	42,4300	42,4300	41,7400			41,7400					
Certificate	DE000CJ3Q4T2	BRENT 38.TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000CJ3PW46	BRENT 76.TS OPENZ	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0011636949	BRENT 23.7TL OPENB	EUR	34,9850	34,9850	34,9850			34,9850					
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	33,1850	33,1850	33,1850			33,1850					
Certificate	NL0011535513	BRENT 31.5TL OPENB	EUR	28,4250	28,4250	28,4250			28,4250					
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	26,3600	27,3650	26,3550	2636,0000	1	27,3650	100				
Certificate	DE000CN6HEY4	BRENT 34.5TL OPENZ	EUR	24,8850	24,8850	24,8850			24,8850					
Certificate	NL0011637855	BRENT 35.7TL OPENB	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	22,9950	22,9950	22,9950			22,9950					
Certificate	NL0011727763	BRENT 41.8TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	19,4150	19,4150	19,4150			19,4150					
Certificate	NL0012372650	BRENT 44.1TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	16,0200	16,7350	16,0150	4822,0200	1	16,7350	301				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0013274798	BRENT 48.4TL OPENB	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	NL0013274806	BRENT 50.4TL OPENB	EUR	11,7000	12,5000	11,2800	5321,0100	15	12,4350	454				
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0013274814	BRENT 51.4TL OPENB	EUR	10,2800	11,5950	10,2800	10280,0000	1	11,5950	1000				
Certificate	NL0013276819	BRENT 52.4TL OPENB	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0013276827	BRENT 53.4TL OPENB	EUR	9,3300	9,9150	9,1100	7376,0000	2	9,9150	800				
Certificate	NL0013277270	BRENT 54.4TL OPENB	EUR	8,2100	9,0650	8,2100	3284,0000	1	9,0650	400				
Certificate	NL0013277288	BRENT 55.4TL OPENB	EUR	7,2500	8,2250	7,2450	2910,0000	2	8,2250	400				
Certificate	NL0013278062	BRENT 56.4TL OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0013279888	BRENT 57.4TL OPENB	EUR	5,8000	6,5350	5,5200	1831,0000	3	6,5350	300				
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	3,8000	5,0050	3,8000	7722,6100	6	4,8650	1747				
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	3,2500	4,2000	2,7750	21848,3700	8	4,0150	6248				
Certificate	NL0013290398	BRENT 61.3TL OPENB	EUR	2,4800	2,4800	2,4750	1240,0000	1	2,4750	500				
Certificate	NL0013165061	BRENT 63.5TS OPENB	EUR											
Certificate	NL0013156284	BRENT 65.5TS OPENB	EUR	5,7600	5,7600	4,9850	8640,0000	1	4,9850	1500				
Certificate	NL0013156292	BRENT 67.5TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013153091	BRENT 69.4TS OPENB	EUR	8,6150	8,6150	8,6150			8,6150					

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	NL0013181001	BRENT 70.1TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013152341	BRENT 71.4TS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013149768	BRENT 74.58S OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	15,0000	15,0000	14,2900			14,2900					
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	17,6350	17,6350	17,6350			17,6350					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	17,6100	17,6100	16,9100			16,9100					
Certificate	NL0013086200	BRENT 81.6TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	20,2300	20,2300	19,5200			19,5200					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	22,9800	22,9800	22,2700			22,2700					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	27,6500	27,6500	26,7150	276,5000	1	26,7150	10				
Certificate	NL0012899983	BRENT 89.5TS OPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	29,8500	29,8500	29,1500			29,1500					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	34,1500	34,1500	33,4500			33,4500					
Certificate	NL0012861314	BRENT101.9TS OPENH	EUR	37,3800	37,3800	37,3800			37,3800					
Certificate	NL0012860803	BRENT106.8TS OPENH	EUR	41,8100	41,8100	41,8100			41,8100					
Certificate	NL0012903918	BRENT118.2TS OPENH	EUR	52,1600	52,1600	52,1600			52,1600					
Certificate	NL0012313126	BRENT113.54TL OPENH	EUR	43,4600	43,4600	43,4600			43,4600					
Certificate	NL0011636733	BRENT117.17BL OPENB	EUR	40,0850	40,0850	40,0850			40,0850					
Certificate	NL0011598321	BRENT117.88TL OPENH	EUR	39,9100	39,9100	39,9100			39,9100					
Certificate	NL0011422415	BRENT23.36TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	NL0011422407	BRENT26.57TL OPENH	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	NL0011538111	BRENT29.03BL OPENB	EUR	29,6550	29,6550	29,6550			29,6550					
Certificate	NL0011422399	BRENT29.76TL OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0011422381	BRENT32.97TL OPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0011727839	BRENT34.39TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	NL0011598313	BRENT34.88TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0011727821	BRENT35.44TL OPENH	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000C628Y2	BRENT35.88TL OPENZ	EUR	24,2250	24,2250	24,2250			24,2250					
Certificate	NL0011598305	BRENT35.95TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0011727805	BRENT37.57TL OPENH	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0011933296	BRENT37.79TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0011727797	BRENT38.62TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0011933288	BRENT38.83TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0011727789	BRENT39.69TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0011933270	BRENT39.89TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0011727771	BRENT40.73TL OPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0011933262	BRENT40.93TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	DE000CN6J1R0	BRENT41.53TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0011933254	BRENT41.99TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0011655410	BRENT42.16BL OPENB	EUR	18,1250	18,1250	18,1250			18,1250					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	17,6400	18,9000	17,6400	2772,0000	2	18,7150	150				
Certificate	DE000CN6K859	BRENT44.14TL OPENZ	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012274963	BRENT44.26BL OPENB	EUR	16,2350	16,2350	16,2350			16,2350					
Certificate	NL0012372643	BRENT45.14TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	15,1950	15,1950	15,1950			15,1950					
Certificate	NL0012372635	BRENT46.19TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013274434	BRENT46.27BL OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000CJ3RFP1	BRENT46.93TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CE6E4J5	BRENT47.08TL OPENZ	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0012372627	BRENT47.24TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0013274442	BRENT48.27BL OPENB	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0012372619	BRENT48.28TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CE6E4A4	BRENT48.46TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	12,0000	12,9800	12,0000	240,0000	1	12,9800	20				
Certificate	DE000CE6E556	BRENT49.43TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CE6EP12	BRENT49.62TL OPENZ	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0013274459	BRENT50.28BL OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CJ3RD62	BRENT50.92TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CJ3RD70	BRENT51.13TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013274467	BRENT51.28BL OPENB	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0013276652	BRENT52.29BL OPENB	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CJ3RF11	BRENT52.39TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000CJ3RF45	BRENT52.59TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013226475	BRENT53.26TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013277007	BRENT53.28BL OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CJ3RIY5	BRENT53.88TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CJ3RI17	BRENT54.07TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013277015	BRENT54.28BL OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0013277577	BRENT55.28BL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CJ3RJ25	BRENT55.57TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3Q953	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RK97	BRENT55.88TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	NL0013277585	BRENT56.28BL OPENB	EUR	5,0700	5,6850	4,3950	26973,0000	6	5,6650	5100				
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013279490	BRENT57.28BL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013229099	BRENT57.44TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3RQZ7	BRENT57.57TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3RQX2	BRENT57.88TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013280381	BRENT58.27BL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	2,3300	3,0350	2,0000	8699,5000	7	2,8750	3300				
Certificate	NL0013283484	BRENT59.26BL OPENB	EUR	2,2500	3,0800	1,8500	11822,5500	24	3,0550	4789				
Certificate	DE000CJ3RWQ4	BRENT59.54TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3R8X4	BRENT59.86TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013290174	BRENT60.26BL OPENB	EUR	1,1400	2,1750	1,1400	1438,7500	6	2,1750	965				
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013290182	BRENT61.26BL OPENB	EUR	0,4800	0,6100	0,2550	687,3500	4	0,2550	1835				
Certificate	DE000VF2L960	BRENT61.32TL OPENV	EUR											
Certificate	NL0013235526	BRENT61.44TL OPENH	EUR											
Certificate	DE000CJ3R303	BRENT62.25TS OPENZ	EUR											
Certificate	DE000VF2L9A5	BRENT62.42TS OPENV	EUR											
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR											
Certificate	NL0013233760	BRENT63.18TS OPENH	EUR											
Certificate	DE000CJ3QL06	BRENT64.03TS OPENZ	EUR	2,4500	2,4500	1,5050	4590,0000	3	1,5050	2000				
Certificate	DE000VA90UM5	BRENT64.04TS OPENV	EUR	2,2100	2,2100	1,6550	751,4000	1	1,6550	340				
Certificate	DE000CJ3QL22	BRENT64.14TS OPENZ	EUR	3,4000	3,4100	2,6850	2040,0000	4	2,6850	650				
Certificate	NL0013156938	BRENT64.58BS OPENB	EUR	2,6700	3,1600	1,8500	5736,0000	9	1,9250	2400				
Certificate	DE000VA90RD0	BRENT65.04TS OPENV	EUR	3,6700	3,6750	2,5250	686,0000	2	2,5250	200				
Certificate	NL0013185028	BRENT65.14TS OPENH	EUR	4,7900	5,1100	4,0600	2953,7500	4	4,0600	625				
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CJ3QF12	BRENT66.03TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VA90RE8	BRENT66.04TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.56BS OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VA90RF5	BRENT67.04TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013184732	BRENT67.13TS OPENH	EUR	6,3000	6,3000	5,8000	18060,0000	4	5,8600	3000				
Certificate	DE000CJ3QF20	BRENT68.02TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CJ3QF46	BRENT68.11TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013152937	BRENT68.54BS OPENB	EUR	6,4000	6,4000	5,4050	512,0000	1	5,4050	80				
Certificate	DE000VA9CYY9	BRENT69.06TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CJ3QB32	BRENT70.03TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA9CYZ6	BRENT70.06TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000CJ3QCJ3	BRENT70.09TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013152945	BRENT70.53BS OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000CJ3P927	BRENT72.02TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	DE000CJ3P679	BRENT72.07TS OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VA4YQ0	BRENT72.43TL 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	NL0013152952	BRENT72.51BS OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0013132954	BRENT73.06TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000V9ACY42	BRENT73.06TS OPENV	EUR	9,5150	9,5150	9,5150								
Certificate	DE000CJ3P620	BRENT74.02TS OPENZ	EUR	10,2800	10,2800	10,2800								
Certificate	DE000CJ3P4P1	BRENT74.05TS OPENZ	EUR	11,5700	11,5700	11,5700								
Certificate	DE000CJ3PW38	BRENT76.03TS OPENZ	EUR	13,3500	13,3500	13,3500								
Certificate	NL0013146665	BRENT76.48BS OPENB	EUR	12,3850	12,3850	12,3850								
Certificate	DE000CJ3PWPO	BRENT77.98TS OPENZ	EUR	13,7600	13,7600	13,7600								
Certificate	DE000CJ3PWQ8	BRENT78.03TS OPENZ	EUR	15,1400	15,1400	15,1400								
Certificate	DE000V8FXL3	BRENT78.14TS OPENV	EUR	13,8650	13,8650	13,8650								
Certificate	NL0013124530	BRENT78.64TS OPENH	EUR	17,2200	17,2200	16,2900	241,0800	1	16,2900	14				
Certificate	DE000V8FXM1	BRENT79.14TS OPENV	EUR	14,7450	14,7450	14,7450								
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.67TS OPENH	EUR	17,2200	17,2200	17,2200								
Certificate	DE000V864XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000CJ3P534	BRENT79.94TS OPENZ	EUR	15,4900	15,4900	15,4900								
Certificate	DE000V8FXN9	BRENT80.14TS OPENV	EUR	15,6250	15,6250	15,6250								
Certificate	DE000CJ3P542	BRENT80.15TS OPENZ	EUR	17,0400	17,0400	17,0400								
Certificate	DE000V8710F7	BRENT81.59TS OPENV	EUR	16,4950	16,4950	16,4950								
Certificate	DE000CJ3PER4	BRENT82.43TS OPENZ	EUR	17,6800	17,6800	17,6800								
Certificate	DE000CJ3PAX0	BRENT82.58TS OPENZ	EUR	19,2200	19,2200	19,2200								
Certificate	NL0013081730	BRENT83.91TS OPENH	EUR	21,0700	21,0700	21,0700								
Certificate	DE000CJ3N302	BRENT84.92TS OPENZ	EUR	19,8600	19,8600	19,8600								
Certificate	DE000CJ3N310	BRENT85.06TS OPENZ	EUR	21,4400	21,4400	21,4400								
Certificate	NL0012861322	BRENT86.27TS OPENH	EUR	23,2000	23,2000	23,2000								
Certificate	NL0012789259	BRENT86.38BS OPENB	EUR	21,0850	21,0850	21,0850								
Certificate	DE000V87TAT7	BRENT86.61TS OPENV	EUR	20,8350	20,8350	20,8350								
Certificate	DE000CJ3N021	BRENT87.41TS OPENZ	EUR	22,0500	22,0500	22,0500								
Certificate	NL0012899991	BRENT87.52TS OPENH	EUR	24,3300	24,3300	24,3300								
Certificate	DE000V87PV59	BRENT87.61TS OPENV	EUR	21,7050	21,7050	21,7050								
Certificate	DE000CV88ZL6	BRENT87.65TS OPENZ	EUR	23,7750	23,7750	23,7750								
Certificate	DE000V86T2M4	BRENT88.65TS OPENV	EUR	22,5650	22,5650	22,5650								
Certificate	DE000V86T2P7	BRENT89.65TS OPENV	EUR	23,4350	23,4350	23,4350								
Certificate	DE000CV88QG5	BRENT89.88TS OPENZ	EUR	24,2200	24,2200	24,2200								
Certificate	NL0012613764	BRENT90.09TS OPENH	EUR	26,6600	26,6600	26,6600								
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	25,2900	25,2900	24,5800								
Certificate	DE000CV88FF0	BRENT90.57TS OPENZ	EUR	26,3950	26,3950	26,3950								
Certificate	DE000V864Z49	BRENT90.64TS OPENV	EUR	24,3250	24,3250	24,3250								
Certificate	NL0012904601	BRENT91.54TS OPENH	EUR	27,9800	27,9800	27,9800								
Certificate	DE000V864Z56	BRENT91.64TS OPENV	EUR	25,2050	25,2050	25,2050								
Certificate	DE000CJ3NVK6	BRENT92.39TS OPENZ	EUR	26,4300	26,4300	26,4300								
Certificate	DE000V864Z64	BRENT92.64TS OPENV	EUR	26,0750	26,0750	26,0750								
Certificate	DE000V864Z72	BRENT93.64TS OPENV	EUR	26,9550	26,9550	26,9550								
Certificate	NL0012557870	BRENT95.29TS OPENH	EUR	31,3700	31,3700	31,3700								
Certificate	DE000V87PU27	BRENT95.61TS OPENV	EUR	28,6850	28,6850	28,6850								
Certificate	DE000CJ3PJL6	BRUNL 7.2TL OPENZ	EUR											
Certificate	DE000CJ3RRQ4	BRUNL 11.1TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.35TL OPENB	EUR	1,2900	1,2900	1,2900								
Certificate	DE000CJ3NM24	BRUNL 8.01TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.05TL OPENB	EUR	0,9800	0,9800	0,9800								
Certificate	NL0013007180	BRUNL 9.05TL OPENB	EUR	0,7900	0,7900	0,7900								
Certificate	DE000CV8AY90	BRUNL 9.08TL OPENZ	EUR	0,4000	0,4000	0,4000	2400,0000	3	0,4000	6000				
Certificate	NL0013169675	BRUNL10.06TL OPENB	EUR	0,6000	0,6000	0,6000								
Certificate	DE000CE6EAA0	BRUNL10.17TL OPENZ	EUR	0,3500	0,3500	0,3500	700,0000	1	0,3500	2000				
Certificate	DE000CJ3RR33	BRUNL10.64TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.05TL OPENB	EUR	0,4200	0,4200	0,4200								
Certificate	NL0013287287	BRUNL11.55TL OPENB	EUR	0,3200	0,3200	0,3200								
Certificate	NL0013282759	BRUNL12.89TS OPENB	EUR	0,3100	0,3100	0,3100								
Certificate	DE000CJ3QDD4	BRUNL12.93TS OPENZ	EUR											
Certificate	DE000CJ3NN49	BRUNL13.06TS OPENZ	EUR											
Certificate	NL0012999247	BRUNL13.89TS OPENB	EUR	0,5200	0,5200	0,5200								
Certificate	DE000CV8AXH0	BRUNL14.42TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.88TS OPENB	EUR	0,7400	0,7400	0,7400								
Certificate	DE000CD62RS1	BRUNL16.41TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.611TL OPENZ	EUR											
Certificate	DE000CV8AXG2	BRUNL6.776TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.788TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.839TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.851TL OPENZ	EUR											
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,1750	1,1750	1,1750								
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,6350	2,6350	2,6350								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0012025563	BSANT 3.73TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013290125	BSANT 4.26TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012907174	BSANT 4.46TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400					
Certificate	NL0012889141	BSANT 4.53TS OPENH	EUR	0,9400	0,9400	0,9100			0,9100					
Certificate	NL0012862577	BSANT 5.07TS OPENH	EUR	1,5500	1,5500	1,5200			1,5200					
Certificate	NL0012890834	BSANT 5.13TS OPENH	EUR	1,6100	1,6100	1,5800			1,5800					
Certificate	NL0012596258	BSANT 5.42TS OPENH	EUR	1,9300	1,9300	1,9000			1,9000					
Certificate	NL0012683221	BSANT 5.67TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012369268	BSANT 5.86TS OPENH	EUR	2,4200	2,4200	2,3900			2,3900					
Certificate	NL0012203087	BSANT 6.13TS OPENH	EUR	2,7600	2,7600	2,7300			2,7300					
Certificate	DE000CV8AWC3	BSANT2.857TL OPENZ	EUR	1,2600	1,2850	1,2600			1,2850					
Certificate	DE000CD62JF5	BSANT3.358TL OPENZ	EUR	0,7600	0,7850	0,7600			0,7850					
Certificate	DE000CJ3RKL0	BSANT3.804TL OPENZ	EUR	0,3200	0,3450	0,3200			0,3450					
Certificate	DE000CV885X8	BSGR 11.45TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.51TL OPENZ	EUR											
Certificate	DE000CJ3Q7V1	BSLN 26.92TL OPENZ	EUR	2,3850	2,3850	2,3200			2,3200					
Certificate	DE000CJ3PRN5	BSLN 31.91TL OPENZ	EUR	1,9750	1,9750	1,9200			1,9200					
Certificate	DE000CJ3NU40	BSLN 37.39TL OPENZ	EUR	1,5350	1,5350	1,4700			1,4700					
Certificate	DE000CJ3RPR6	BSLN 42.93TL OPENZ	EUR	1,0850	1,0850	1,0200			1,0200					
Certificate	DE000CJ3RWX0	BSLN 48.91TL OPENZ	EUR	0,5950	0,5950	0,5400			0,5400					
Certificate	DE000CV88W75	BT 1.352TL OPENZ	EUR	1,1200	1,1200	1,1150			1,1150					
Certificate	DE000CV87ZB9	BT 1.561TL OPENZ	EUR	0,8900	0,9100	0,8750	182,0000	1	0,8750	200				
Certificate	DE000CV4ZUX9	BT 1.762TL OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	DE000CV89RV0	BT 1.965TL OPENZ	EUR	0,4300	0,4300	0,4150			0,4150					
Certificate	DE000CJ3N2E1	BT 2.215TL OPENZ	EUR											
Certificate	DE000CV89879	BTP 105.TL OPENZ	EUR	24,4450	24,4450	24,4450			24,4450					
Certificate	DE000CE6CAM9	BTP 110.3TL OPENZ	EUR	19,3250	19,3250	19,3250			19,3250					
Certificate	DE000CV89DX6	BTP 115.4TL OPENZ	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000CJ3Q7B3	BTP 121.5TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CJ3R1N0	BTP 127.6TL OPENZ	EUR											
Certificate	DE000CV894H3	BTP 130.5TS OPENZ	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CV508M9	BTP 135.3TS OPENZ	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000CV508N7	BTP 140.1TS OPENZ	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	DE000CV882T3	BTP 144.9TS OPENZ	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	64,7200	64,7200	64,7200			64,7200					
Certificate	NL0012796718	BUND SHROPENZ	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	NL0010659975	BUND 140TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0012918684	BUND 158TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012920888	BUND 159TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012372494	BUND 168TS OPENH	EUR	5,9400	5,9400	5,9300	2970,0000	1	5,9300	500				
Certificate	NL0012372486	BUND 169TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012905129	BUND 181TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0012372437	BUND 201TS OPENH	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	DE000CR4J7E8	BUND 128.TL OPENZ	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	72,0100	72,0100	72,0100			72,0100					
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	60,3000	60,3000	60,3000			60,3000					
Certificate	NL0012312888	BUND 113.1TL OPENH	EUR	54,7600	54,7600	54,7600			54,7600					
Certificate	DE000CR9Q732	BUND 119.3TL OPENZ	EUR	46,3600	46,3600	46,3600			46,3600					
Certificate	NL0012312870	BUND 121.3TL OPENH	EUR	46,7000	46,7000	46,7000			46,7000					
Certificate	NL0012312862	BUND 125.8TL OPENH	EUR	42,2800	42,2800	42,2800			42,2800					
Certificate	NL0010126934	BUND 130.2TL OPENB	EUR	38,0100	38,0100	38,0100			38,0100					
Certificate	NL0012312854	BUND 130.4TL OPENH	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	33,0950	33,0950	33,0950			33,0950					
Certificate	NL0012312847	BUND 134.5TL OPENH	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	NL0012372577	BUND 135.7TL OPENH	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	DE000CR9Q740	BUND 136.8TL OPENZ	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012608038	BUND 136.9TL OPENH	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	NL0012372569	BUND 137.7TL OPENH	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	NL0012312839	BUND 139.1TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012372551	BUND 140.7TL OPENH	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	DE000CR9Q757	BUND 141.2TL OPENZ	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0012536577	BUND 141.8TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0012312821	BUND 142.9TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0012312813	BUND 144.1TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0012312805	BUND 145.1TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CR9R2M7	BUND 145.7TL OPENZ	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0012312797	BUND 146.5TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0012312789	BUND 147.7TL OPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0012312771	BUND 148.7TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CR9R2N5	BUND 150.1TL OPENZ	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	NL0012372544	BUND 150.2TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372536	BUND 151.2TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012372528	BUND 152.2TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL00123710353	BUND 153.7TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CN6HR18	BUND 153.7TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012583553	BUND 154.3TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012310346	BUND 155.7TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CV4ZV15	BUND 156.2TL OPENZ	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	NL0012600399	BUND 157.1TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CJ3P802	BUND 160.1TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013233349	BUND 161.5TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR											
Certificate	NL0012372502	BUND 167.1TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CE6C618	BUND 169.1TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0011895412	BUND 170.3TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012523880	BUND 170.9TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012586572	BUND 171.9TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012372478	BUND 172.8TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CE6C626	BUND 172.9TS OPENZ	EUR	7,4300	7,4700	7,4300	743,0000	1	7,4700	100				
Certificate	NL0012374185	BUND 173.7TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012431589	BUND 174.8TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011895404	BUND 175.1TS OPENH	EUR	12,3900	12,3900	12,3900	619,5000	1	12,2300	50				
Certificate	NL0012439632	BUND 176.4TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CE6C634	BUND 176.7TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012537526	BUND 177.4TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012846646	BUND 178.4TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0012548069	BUND 179.5TS OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0011895396	BUND 179.7TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CE6CE17	BUND 180.5TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012894240	BUND 181.9TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CV4Z1J2	BUND 184.3TS OPENZ	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0012372460	BUND 186.4TS OPENH	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0012372452	BUND 191.2TS OPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	DE000CJ3QF61	BUND 192.4TS OPENZ	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0012372445	BUND 196.1TS OPENH	EUR	34,6000	34,6000	34,6000			34,6000					
Certificate	NL0012372429	BUND 205.8TS OPENH	EUR	44,5500	44,5500	44,5500			44,5500					
Certificate	NL0012372411	BUND 215.5TS OPENH	EUR	54,4100	54,4100	54,4100			54,4100					
Certificate	NL0012372403	BUND 225.2TS OPENH	EUR	64,2900	64,2900	64,2900			64,2900					
Certificate	NL0012920144	BUND 234.9TS OPENH	EUR	74,1800	74,1800	74,1800			74,1800					
Certificate	NL0010766762	BUXL 139.7TL OPENB	EUR	49,7600	49,7600	49,7600			49,7600					
Certificate	NL0010733796	BVLAR STN0920V	EUR	104,8000	104,8000	104,8000			104,8000					
Certificate	NL0010872032	BVLAR STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RV1	BYDC 31.37TL OPENZ	EUR	2,1350	2,1550	2,1350			2,1550					
Certificate	DE000CJ3N1M6	BYDC 36.75TL OPENZ	EUR	1,5650	1,5850	1,5650			1,5850					
Certificate	DE000CJ3NWE9	BYDC 42.85TL OPENZ	EUR	0,9350	0,9550	0,9350			0,9550					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3PL31	CABK 2.211TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV88582	CABK 2.617TL OPENZ	EUR	0,3400	0,3800	0,3400	659,5000	2	0,3400	1750				
Certificate	DE000CJ3RKM8	CABK 2.966TL OPENZ	EUR											
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	47,5000	47,5000	47,5000			47,5000					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	38,1900	38,1900	38,1900			38,1900					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0011416797	CAC40 2802TRLOPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0011416789	CAC40 3019TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	DE000CZ2EVN3	CAC40 3409TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0011053822	CAC40 3441TRLOPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CN6IQ58	CAC40 3558TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CN6J440	CAC40 3662TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011037791	CAC40 3666TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	16,1900	16,1900	16,1900			16,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CZ79PB8	CAC40 3766TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0013275647	CAC40 3878BL OPENB	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CN6HJX5	CAC40 3891TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0011891742	CAC40 3958TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013165541	CAC40 3979BL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CN6JSQ6	CAC40 3995TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013164593	CAC40 4080BL OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CD61TX9	CAC40 4096TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011972328	CAC40 4157TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013018229	CAC40 4180BL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CD62650	CAC40 4198TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	9,2300	9,2400	9,2300	295,3600	1		9,2400	32			
Certificate	NL0013221906	CAC40 4232TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013221898	CAC40 4252TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013221880	CAC40 4272TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013018237	CAC40 4281BL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013221872	CAC40 4292TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CD62668	CAC40 4301TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013221864	CAC40 4312TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013218449	CAC40 4333TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012906036	CAC40 4367TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012037147	CAC40 4381BL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013190010	CAC40 4391TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CD63JY4	CAC40 4401TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013190002	CAC40 4431TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013189996	CAC40 4451TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013008063	CAC40 4454BL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013189988	CAC40 4472TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013183072	CAC40 4498TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CD63XM0	CAC40 4502TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013086598	CAC40 4518TRLOPENH	EUR	5,5800	5,6300	5,5500	573,7000	4	5,5500	102				
Certificate	NL0013126261	CAC40 4530TL OPENH	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	DE000VA8FA49	CAC40 4531TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012097000	CAC40 4549TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013008071	CAC40 4555BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA8FA47	CAC40 4556TL OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013224538	CAC40 4572TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013224520	CAC40 4592TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ3RLE3	CAC40 4600TL OPENZ	EUR	4,8400	4,8400	4,7800	3388,0000	2	4,7800	700				
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013225097	CAC40 4622TRLOPENH	EUR											
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013227515	CAC40 4632TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013279557	CAC40 4655BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013228737	CAC40 4667TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013228729	CAC40 4687TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CYAL30	CAC40 4700TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3RVC6	CAC40 4700TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013228711	CAC40 4707TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013228703	CAC40 4727TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013287550	CAC40 4754BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013231582	CAC40 4764TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CJ3R337	CAC40 4801TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013233059	CAC40 4802TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013289028	CAC40 4820TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013233224	CAC40 4830TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013234115	CAC40 4831TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013234107	CAC40 4851TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013290273	CAC40 4854BL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013234362	CAC40 4891TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3SAS4	CAC40 4900TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013290703	CAC40 4920TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013235138	CAC40 4920TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013235757	CAC40 4927TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013235740	CAC40 4947TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	LU1877369782	CAC40 4950TCIOPENS	EUR											
Certificate	LU1896492318	CAC40 4950TCIOPENS	EUR											
Certificate	NL0013235922	CAC40 4960TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					

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	NL0013189947	CAC40 4965TRSOPENH	EUR											
Certificate	NL0013189939	CAC40 4984TRSOPENH	EUR											
Certificate	NL0013190382	CAC40 4990TS OPENH	EUR											
Certificate	LU1877369865	CAC40 5000TPIOPENS	EUR											
Certificate	DE000CP23PH4	CAC40 5000TS OPENC	EUR											
Certificate	DE000CP23RL2	CAC40 5000TS OPENC	EUR											
Certificate	NL0013189921	CAC40 5004TRSOPENH	EUR											
Certificate	NL0013162936	CAC40 5010BS OPENB	EUR											
Certificate	NL0013163793	CAC40 5020TS OPENB	EUR											
Certificate	NL0013189434	CAC40 5020TS OPENH	EUR											
Certificate	DE000VN9G965	CAC40 5020TS OPENV	EUR											
Certificate	NL0013189913	CAC40 5022TRSOPENH	EUR											
Certificate	NL0013189186	CAC40 5042TRSOPENH	EUR											
Certificate	DE000VN9G7X5	CAC40 5045TS OPENV	EUR											
Certificate	LU1877370012	CAC40 5050TPIOPENS	EUR											
Certificate	DE000VN9G7Y3	CAC40 5070TS OPENV	EUR											
Certificate	NL0013183023	CAC40 5073TRSOPENH	EUR											
Certificate	NL0013134166	CAC40 5090TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013182504	CAC40 5092TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VN9G720	CAC40 5095TS OPENV	EUR											
Certificate	LU1876969764	CAC40 5100TPIOPENS	EUR											
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR											
Certificate	NL0013155187	CAC40 5106BS OPENB	EUR	0,6300	0,6300	0,4800	7721,3000	12	0,5900	14170				
Certificate	NL0013085475	CAC40 5108TRSOPENH	EUR	0,5200	0,5900	0,4000	2252,5000	7	0,4800	4750				
Certificate	NL0013015258	CAC40 5120TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1876841708	CAC40 5125TPIOPENS	EUR											
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3QBG1	CAC40 5135TS OPENZ	EUR											
Certificate	NL0013082811	CAC40 5136TRSOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013085236	CAC40 5140TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	LU1876841880	CAC40 5150TPIOPENS	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013225089	CAC40 5163TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013082803	CAC40 5166TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	50,0700	50,0700	50,0700			50,0700					
Certificate	NL0013080815	CAC40 5185TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013081375	CAC40 5190TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY52ZH4	CAC40 5200TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013011273	CAC40 5205BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013218423	CAC40 5214TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013080807	CAC40 5215TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013009400	CAC40 5230TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3N4A5	CAC40 5234TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013192669	CAC40 5242TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013080799	CAC40 5245TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013081367	CAC40 5260TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013230253	CAC40 5269TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013080781	CAC40 5274TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013131808	CAC40 5290TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	1,9000	1,9000	1,8900	285,0000	1	1,8900	150				
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013008444	CAC40 5303BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013080773	CAC40 5304TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013007792	CAC40 5330TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013231574	CAC40 5331TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013079510	CAC40 5333TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3N146	CAC40 5333TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013079502	CAC40 5343TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013079221	CAC40 5350TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013079494	CAC40 5353TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013079486	CAC40 5363TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078439	CAC40 5369TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013079080	CAC40 5370TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013126824	CAC40 5391TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	NL0013127764	CAC40 5392TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013078421	CAC40 5399TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013006117	CAC40 5401BS OPENB	EUR	3,5800	3,5800	3,5750	14320,0000	1	3,5800	4000				
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	2,8300	2,8300	2,7700	5650,0000	2	2,7700	2000				
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA7TEV5	CAC40 5419TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013185754	CAC40 5428TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013078413	CAC40 5429TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013186232	CAC40 5429TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013005382	CAC40 5430TS OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012907810	CAC40 5430TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3NZW4	CAC40 5432TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA7TAZ4	CAC40 5447TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013078132	CAC40 5453TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA7TA19	CAC40 5472TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013188451	CAC40 5480TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012916316	CAC40 5483TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013181126	CAC40 5486TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013234354	CAC40 5487TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013182108	CAC40 5488TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013234750	CAC40 5489TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0012920649	CAC40 5490TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012530059	CAC40 5492TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA7TA35	CAC40 5497TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012786461	CAC40 5500BS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012539878	CAC40 5510TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012905350	CAC40 5513TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CE6CGS3	CAC40 5530TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012916308	CAC40 5532TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012529085	CAC40 5540TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012905343	CAC40 5543TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	52,0500	52,0500	52,0500			52,0500					
Certificate	NL0012051643	CAC40 5560TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012904049	CAC40 5566TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012890586	CAC40 5570TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012905657	CAC40 5575TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011590393	CAC40 5588TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012790786	CAC40 5603BS OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012918882	CAC40 5605TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012895064	CAC40 5610TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012905640	CAC40 5614TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CE6CSU4	CAC40 5631TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012904031	CAC40 5635TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012527235	CAC40 5648TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0011227905	CAC40 5650TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012905632	CAC40 5673TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012860068	CAC40 5690TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58LX3	CAC40 5700TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012904775	CAC40 5710TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012558068	CAC40 5730TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6D194	CAC40 5749TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012791693	CAC40 5750TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012848253	CAC40 5764TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012848584	CAC40 5770TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012905624	CAC40 5792TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013003155	CAC40 5800TS OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012909055	CAC40 5810TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012904767	CAC40 5829TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CE6F1F8	CAC40 5848TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012860944	CAC40 5850TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012905616	CAC40 5851TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012894943	CAC40 5860TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012864045	CAC40 5885TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012243141	CAC40 5890TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012905608	CAC40 5940TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012097729	CAC40 5940TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CE6FA83	CAC40 5949TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA12D97	CAC40 5959TS OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VA12EB7	CAC40 5984TS OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0012903819	CAC40 6020TS OPENH	EUR	10,7700	10,7700	10,7700	3231,0000	1	10,7700	300				
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CE6FCK2	CAC40 6046TS OPENZ	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013187610	CAC40 6056TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012905590	CAC40 6098TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	7,9800	7,9800	7,7800	23,6200	3	7,8800	3				
Certificate	NL0012906028	CAC40 6247TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CV89051	CAC40 6254TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012903801	CAC40 6270TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012196562	CAC40 6406TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CV87MQ5	CAC40 6445TS OPENZ	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0012175947	CAC40 6492TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CQ5A16	CAC40 6600TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012202071	CAC40 6680TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012860894	CAC40 6780TS OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CV88L52	CAC40 6852TS OPENZ	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	16,5000	16,5000	16,5000			16,5000					

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	NL0012906010	CAC40 7037TRSOPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0013082241	CAC40 7205TRSOPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012524300	CAC40 7435TRSOPENH	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	NL0012523591	CAC40 7530TS OPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0012906002	CAC40 7778TRSOPENH	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012560932	CAGRI 14.6TS OPENH	EUR	6,4700	6,4700	6,0700			6,0700					
Certificate	NL0012559678	CAGRI 14.6TS OPENH	EUR	6,4700	6,4700	6,0600			6,0600					
Certificate	NL0012313951	CAGRI 18.5TS OPENH	EUR	10,8000	10,8000	10,4000			10,4000					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	7,0300	7,1500	7,0300			7,1500					
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0011413075	CAGRI 4.59TL OPENH	EUR	5,9000	6,0200	5,9000			6,0200					
Certificate	NL0012056279	CAGRI 8.18TL OPENH	EUR	2,6300	2,7500	2,6300			2,7500					
Certificate	NL0013233299	CAGRI10.66TS OPENH	EUR	2,1000	2,1000	1,6900			1,6900					
Certificate	NL0012582522	CAGRI13.64TS OPENH	EUR	5,4100	5,4100	5,0000			5,0000					
Certificate	NL0012107510	CAGRI14.78TS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0012054050	CAGRI15.61TS OPENH	EUR	7,5900	7,5900	7,1800			7,1800					
Certificate	NL0012049779	CAGRI16.04TS OPENH	EUR	8,0700	8,0700	7,6700			7,6700					
Certificate	NL0012313969	CAGRI18.02TS OPENH	EUR	10,2600	10,2600	9,8600			9,8600					
Certificate	NL0012313944	CAGRI20.42TS OPENH	EUR	12,9400	12,9400	12,5300			12,5300					
Certificate	NL0012371710	CAGRI22.37TS OPENH	EUR	15,1100	15,1100	14,7000			14,7000					
Certificate	DE000CJ3Q7L2	CAGRI5.945TL OPENZ	EUR	4,0400	4,2500	4,0400			4,2500					
Certificate	DE000CJ3RA32	CAGRI7.144TL OPENZ	EUR	2,8400	3,0500	2,8400			3,0500					
Certificate	DE000CV898J0	CAGRI7.953TL OPENZ	EUR	2,0400	2,2500	2,0400			2,2500					
Certificate	DE000CV89P40	CAGRI8.951TL OPENZ	EUR	1,0500	1,2600	1,0500	5950,0000	1	1,2600	1000				
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	5,9500	5,9500	5,7400			5,7400					
Certificate	NL0011652094	CAPGE 70TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013277429	CAPGE 72TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013278534	CAPGE 76TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013278542	CAPGE 78TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013279292	CAPGE 82TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013280126	CAPGE 84TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013280878	CAPGE 86TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013283377	CAPGE 88TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013285174	CAPGE 90TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013287295	CAPGE 92TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0010926572	CAPGE 59.4TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013284292	CAPGE100.9TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013287477	CAPGE103.9TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3RA24	CAPGE57.43TL OPENZ	EUR	4,0150	4,1250	4,0150			4,1250					
Certificate	DE000CN6JXM5	CAPGE72.48TL OPENZ	EUR	2,5150	2,6150	2,5150			2,6150					
Certificate	DE000CJ3R097	CAPGE87.47TL OPENZ	EUR	1,0250	1,1350	1,0250			1,1350					
Certificate	DE000CE6E820	CARBO 5.55TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000CV87EV2	CARBO 9.26TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CV87V10	CARBO10.04TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CV88509	CARBO12.61TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CJ3QA66	CARBO15.63TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.14TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3Q420	CARBO25.77TS OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CV88BR3	CARBO29.27TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CR6XTE7	CARLS 521.TL OPENZ	EUR											
Certificate	DE000CN6EPG4	CARLS471.4TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS570.1TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS674.2TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.1TL OPENH	EUR	73,2900	73,2900	72,1600			72,1600					
Certificate	NL0000455343	CEC PI OPENN	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013145550	CEC 1620TL 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	NL0013286719	CEC 1720TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013018013	CEVA 22.07TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013018005	CEVA 24.27TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3QJ67	CFEB 55.4TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.38L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3RRR2	CFEB 86.7TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 108.58S OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV4Z2K5	CFEB 110.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.38S OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CV4ZJ70	CFEB 123.6TS OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.178L OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3N6Z7	CFEB 61.53TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.228L OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV89B46	CFEB 68.57TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.71TL OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 79.55TL OPENZ	EUR											
Certificate	NL0013283724	CFEB 88.318L OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012313993	CFOUR 8TL OPENH	EUR	10,6900	10,6900	10,6800			10,6800					
Certificate	NL0012794366	CFOUR 13TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013280134	CFOUR 15TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013286065	CFOUR 16TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012572614	CFOUR 19.1TS OPENH	EUR	2,8500	2,8500	2,6000			2,6000					
Certificate	NL0011415583	CFOUR 28.8TS OPENH	EUR	13,3400	13,3400	13,0900			13,0900					
Certificate	NL0010113866	CFOUR 7.61TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CV88590	CFOUR10.86TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0010128989	CFOUR10.98TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012313985	CFOUR11.08TL OPENH	EUR	7,6800	7,8200	7,6800	384,0000	1	7,8200	50				
Certificate	DE000CV89P32	CFOUR11.86TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013286057	CFOUR12.04TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CE6KF8	CFOUR12.85TL OPENZ	EUR	1,3000	1,3150	1,3000	999,7000	1	1,3150	769				
Certificate	NL0012932347	CFOUR13.48TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CJ3RN94	CFOUR14.35TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3SBF9	CFOUR16.35TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013281983	CFOUR18.95TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012572606	CFOUR19.58TS OPENH	EUR	3,3700	3,3700	3,1300			3,1300					
Certificate	NL0012437115	CFOUR19.91TS OPENH	EUR	3,7300	3,7300	3,4800			3,4800					
Certificate	NL0013286081	CFOUR20.95TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012437107	CFOUR22.81TS OPENH	EUR	6,8600	6,8600	6,6100			6,6100					
Certificate	NL0011599733	CFOUR23.47TS OPENH	EUR	7,5800	7,5800	7,3300			7,3300					
Certificate	NL0013131220	CFOUR26.58TS OPENH	EUR	10,9400	10,9400	10,6900			10,6900					
Certificate	NL0012211379	CFOUR27.46TS OPENH	EUR	11,8800	11,8800	11,6400			11,6400					
Certificate	NL0012313977	CFOUR33.36TS OPENH	EUR	18,2700	18,2700	18,0300			18,0300					
Certificate	DE000CV89P24	CFOUR8.843TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3N575	CHCST 4.46TL OPENZ	EUR	3,2250	3,2250	3,2150			3,2150					
Certificate	DE000CV89TH5	CHCST 5.15TL OPENZ	EUR	2,5050	2,5050	2,4850			2,4850					
Certificate	DE000CJ3PE71	CHCST 5.87TL OPENZ	EUR	1,7450	1,7450	1,7350			1,7350					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0009070697	CHMOB 27.9TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0009173004	CHMOB 34.3TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CV89TM5	CHMOB52.93TL OPENZ	EUR	3,8450	3,8450	3,7850			3,7850					
Certificate	DE000CV89TN3	CHMOB63.67TL OPENZ	EUR	2,7150	2,7150	2,6450			2,6450					
Certificate	DE000CJ3QM28	CHMOB72.72TL OPENZ	EUR	1,7550	1,7550	1,6950			1,6950					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	NL0009703644	CISCO 7.6TL OPENB	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0010252789	CISCO 14.4TL OPENB	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0010135158	CITI 31.4TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0011915152	CITI 43.29TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0012024707	CITI 48.05TL OPENB	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CJ3Q339	CLARI11.98TL OPENZ	EUR	1,5900	1,5900	1,5850			1,5850					
Certificate	DE000CJ3PSZ7	CLARI13.97TL OPENZ	EUR	1,2500	1,2500	1,2450			1,2450					
Certificate	DE000CJ3N4P3	CLARI16.48TL OPENZ	EUR	0,8300	0,8300	0,8250			0,8250					
Certificate	DE000CV8BAA1	CLIFE 13.3TL OPENZ	EUR	0,7950	0,7950	0,7900			0,7900					
Certificate	DE000CJ3PSA0	CLIFE11.27TL OPENZ	EUR	1,0050	1,0050	1,0000			1,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89TK9	CLIFE15.46TL OPENZ	EUR	0,5750	0,5750	0,5600			0,5600					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.51TL OPENZ	EUR	0,3550	0,3550	0,3500			0,3500					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	70,8300	70,8300	70,8300			70,8300					
Certificate	NL0009809797	COCA 25.7TL OPENB	EUR	44,5000	44,5000	44,5000			44,5000					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	35,6300	35,6300	35,6300			35,6300					
Certificate	DE000CV89SL9	COCA 33.8TL OPENZ	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011414164	COCA 35.3TL OPENH	EUR	14,3500	14,4500	14,3500			14,4500					
Certificate	DE000CR4HYM8	COCA 38.2TL OPENZ	EUR	9,7400	9,8000	9,7400			9,8000					
Certificate	DE000CJ3SAC8	COCA 38.8TL OPENZ	EUR											
Certificate	NL0013281991	COCA 49.8TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CR6XYR9	COCA 23.36TL OPENZ	EUR	21,9000	21,9000	21,8300			21,8300					
Certificate	DE000CD61R26	COCA 24.83TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.51TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.65TL OPENH	EUR	19,7900	19,8900	19,7900			19,8900					
Certificate	DE000CR6XT22	COCA 29.29TL OPENZ	EUR	16,7000	16,7000	16,6200			16,6200					
Certificate	NL0011414180	COCA 30.87TL OPENH	EUR	17,9700	18,0800	17,9700			18,0800					
Certificate	NL0011414172	COCA 33.08TL OPENH	EUR	16,1600	16,2700	16,1600			16,2700					
Certificate	DE000CR1JQ70	COCA 35.57TL OPENZ	EUR	12,0900	12,1500	12,0900			12,1500					
Certificate	NL0011414156	COCA 37.52TL OPENH	EUR	12,5400	12,6400	12,5400			12,6400					
Certificate	NL0011414149	COCA 39.74TL OPENH	EUR	10,7300	10,8300	10,7300			10,8300					
Certificate	NL0011414081	COCA 53.77TS OPENH	EUR	7,9200	7,9200	7,8100			7,8100					
Certificate	NL0011414073	COCA 59.59TS OPENH	EUR	13,4500	13,4500	13,3400			13,3400					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CE6CG15	COCOA 1610TL OPENZ	EUR	6,0800	6,2050	6,0800	912,0000	1	6,2050	150				
Certificate	DE000CE6CG23	COCOA 1720TL OPENZ	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CE6BJ59	COCOA 1840TL OPENZ	EUR	3,9300	4,3200	3,9300	275,1000	1	4,3200	70				
Certificate	DE000CE6BJR1	COCOA 1950TL OPENZ	EUR	3,2800	3,4900	3,2800	1005,0000	3	3,3500	300				
Certificate	DE000CJ3Q7A5	COCOA 2160TL OPENZ	EUR	1,4000	1,7000	1,3700	879,3800	8	1,5950	578				
Certificate	DE000CJ3R436	COCOA 2300TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AHY8	COCOA 2500TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CV89D02	COCOA 2690TS OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CV894M3	COCOA 2890TS OPENZ	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CV87XH1	COCOA 3080TS OPENZ	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	20,8050	20,8050	20,8050			20,8050					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3QZL0	COFFE 0.76TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV8B1K4	COFFE 0.86TL OPENZ	EUR	1,8600	1,8850	1,8600	3348,0000	1	1,8850	1800				
Certificate	DE000CV88WU4	COFFE0.941TL OPENZ	EUR	1,1400	1,1900	1,1400	228,0000	1	1,1900	200				
Certificate	DE000CJ3QS25	COFFE1.131TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.235TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CV89GN0	COFFE1.338TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV87J57	COFFE1.411TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CV421V7	COFFE1.485TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE6EGH2	COFFE1.593TS OPENZ	EUR	5,1000	5,1000	5,0750	51,0000	1	5,0750	10				
Certificate	DE000CE6DB76	COFFE1.706TS OPENZ	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CD62YV1	COFFE2.083TS OPENZ	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0012999304	COFIN 126TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013289291	COFIN 136TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013002389	COFIN 77.4TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012999262	COFIN 87.5TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012999270	COFIN 97.6TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3R741	COFIN105.1TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.5TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3RAD5	COFIN112.1TL OPENZ	EUR											
Certificate	DE000CV89H16	COFIN115.8TS OPENZ	EUR											
Certificate	DE000CJ3P2A7	COFIN129.9TS OPENZ	EUR											
Certificate	DE000CJ3R6P4	COFIN145.2TS 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	DE000CR9PUY3	COFIN70.16TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.59TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN84.01TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.45TL OPENZ	EUR	0,5800	0,5800	0,5800	580,0000	1	0,5800	1000				
Certificate	DE000CE6BJC3	COFIN90.33TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.37TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.79TL OPENZ	EUR											
Certificate	DE000CV887Z9	COLRT 43.3TL OPENZ	EUR	4,0650	4,0700	4,0650			4,0700					
Certificate	NL0013166721	COLRT 68.98S OPENB	EUR	0,6100	0,6150	0,6100	4209,0000	1	0,6150	6900				
Certificate	DE000CI3P4J4	COLRT 70.1TS OPENZ	EUR	1,3550	1,3550	1,3000	1316,5000	2		1005				
Certificate	DE000CE6DPY0	COLRT32.33TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CR4J456	COLRT34.85TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CR4J8T4	COLRT37.94TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CR6XCR5	COLRT41.34TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV89VF5	COLRT47.26TL OPENZ	EUR	3,2650	3,2800	3,2650			3,2800					
Certificate	NL0013018773	COLRT49.53BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CI3PZ50	COLRT50.23TL OPENZ	EUR	2,6750	2,6800	2,6750			2,6800					
Certificate	NL0013149875	COLRT51.55BL OPENB	EUR	1,2700	1,2750	1,2650	1079,5000	2	1,2650	850				
Certificate	NL0013150444	COLRT53.56BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CI3QBC0	COLRT53.73TL OPENZ	EUR	1,9750	1,9900	1,9750			1,9900					
Certificate	NL0013158918	COLRT55.57BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CI3Q1R2	COLRT57.22TL OPENZ	EUR	1,2850	1,3000	1,2850			1,3000					
Certificate	NL0013166564	COLRT57.57BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013167869	COLRT59.58BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013166713	COLRT64.92BS OPENB	EUR	0,2200	0,2400	0,1900	3270,9000	3	0,2150	14785				
Certificate	DE000CI3Q1S0	COLRT77.09TS OPENZ	EUR	2,7650	2,7650	2,7600			2,7600					
Certificate	NL0012920060	CONTI 210TS OPENH	EUR	8,8900	8,8900	8,8300			8,8300					
Certificate	DE000CI3NTG0	CONTI102.1TL OPENZ	EUR	3,5650	3,6150	3,5650			3,6150					
Certificate	NL0011895800	CONTI116.9TL OPENH	EUR	2,7900	2,8600	2,7900			2,8600					
Certificate	DE000CV8B2M8	CONTI117.1TL OPENZ	EUR	2,0650	2,1150	2,0650			2,1150					
Certificate	NL0013132582	CONTI144.5TS OPENH	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0012905053	CONTI153.5TS OPENH	EUR	2,8100	2,8100	2,7600			2,7600					
Certificate	NL0012890768	CONTI163.1TS OPENH	EUR	3,8500	3,8500	3,7900			3,7900					
Certificate	NL0012894208	CONTI168.2TS OPENH	EUR	4,3900	4,3900	4,3400			4,3400					
Certificate	NL0012894190	CONTI173.1TS OPENH	EUR	4,9200	4,9200	4,8700			4,8700					
Certificate	NL0012938237	CONTI187.7TS OPENH	EUR	6,4900	6,4900	6,4400			6,4400					
Certificate	NL0012934608	CONTI192.5TS OPENH	EUR	7,0100	7,0100	6,9500			6,9500					
Certificate	NL0012930697	CONTI202.1TS OPENH	EUR	8,0400	8,0400	7,9800			7,9800					
Certificate	NL0012917017	CONTI219.8TS OPENH	EUR	9,9400	9,9400	9,8900			9,8900					
Certificate	NL0012580732	CONTI226.6TS OPENH	EUR	10,6700	10,6700	10,6200			10,6200					
Certificate	NL0012565139	CONTI231.3TS OPENH	EUR	11,1800	11,1800	11,1200			11,1200					
Certificate	NL0012613590	CONTI238.4TS OPENH	EUR	11,9400	11,9400	11,8900			11,8900					
Certificate	NL0012240527	CONTI246.7TS OPENH	EUR	12,8300	12,8300	12,7800			12,7800					
Certificate	NL0012310866	CONTI246.8TS OPENH	EUR	12,8500	12,8500	12,7900			12,7900					
Certificate	NL0012244925	CONTI247.8TS OPENH	EUR	12,9500	12,9500	12,9000			12,9000					
Certificate	NL0011054960	CONTI252.2TS OPENH	EUR	13,4300	13,4300	13,3700			13,3700					
Certificate	NL0012613582	CONTI262.9TS OPENH	EUR	14,5800	14,5800	14,5200			14,5200					
Certificate	NL0012555718	CONTI269.7TS OPENH	EUR	15,3000	15,3000	15,2500			15,2500					
Certificate	NL0012555700	CONTI289.1TS OPENH	EUR	17,4000	17,4000	17,3400			17,3400					
Certificate	NL0012555692	CONTI308.6TS OPENH	EUR	19,4900	19,4900	19,4400			19,4400					
Certificate	DE000CI3PFP5	CONTI86.96TL OPENZ	EUR	5,0700	5,1200	5,0700			5,1200					
Certificate	DE000CR9RBV5	COPPE 2.25TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CE6F3R9	COPPE 3.95TS OPENZ	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0006471856	COPPE 3807TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	DE000CV87ET6	COPPE 4.15TS OPENZ	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	NL0006524969	COPPE 4356TL OPENB	EUR	20,3500	20,4800	20,2000	816,6000	2	20,2500	40				
Certificate	NL0009839745	COPPE 8910TS OPENB	EUR	31,8100	31,8100	31,8100			31,8100					
Certificate	NL0009678903	COPPE 9705TS OPENB	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	DE000CN6HPK9	COPPE1.999TL OPENZ	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CD63VL6	COPPE2.542TL OPENZ	EUR	2,9500	3,1000	2,9500	8260,0000	1	3,1000	2800				
Certificate	DE000CV8A617	COPPE2.979TS OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CV89SP0	COPPE3.173TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CV88NT5	COPPE3.369TS OPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CV88L03	COPPE3.564TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CV88L11	COPPE3.759TS OPENZ	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0012922256	CORN 2.81TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012922249	CORN 3.02TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012922231	CORN 3.22TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012922223	CORN 3.42TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012923064	CORN 3.98TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012889901	CORN 4.03TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012922181	CORN 4.05TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012922272	CORN 4.14TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012922264	CORN 4.24TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012542880	CORN 4.45TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0011233150	CORN 5.43TS OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011233143	CORN 5.62TS OPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CJ3NLG7	COTON 0.9TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CN6JHU1	COTON0.525TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CN6HGS2	COTON0.562TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CR6X767	COTON0.602TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CN6KS12	COTON0.637TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CN6LCB8	COTON0.677TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3RJC1	COTON0.749TS OPENZ	EUR	0,3100	0,3400	0,3100	194,0600	1	0,3400	626				
Certificate	DE000CJ3QKH0	COTON0.821TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV87NH2	COTON0.973TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV88NV1	COTON1.046TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CV89895	COTON1.119TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CV875H1	CPRI 4.189TL OPENZ	EUR	3,6900	3,6900	3,6750			3,6750					
Certificate	DE000CV505G7	CPRI 4.696TL OPENZ	EUR	3,1900	3,1900	3,1650			3,1650					
Certificate	DE000CV4YY39	CPRI 5.399TL OPENZ	EUR	2,4900	2,4900	2,4650			2,4650					
Certificate	DE000CJ3PA34	CPRI 6.097TL OPENZ	EUR	1,7900	1,7900	1,7650			1,7650					
Certificate	DE000CJ3P1T9	CPRI 6.893TL OPENZ	EUR	1,0000	1,0000	0,9750			0,9750					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013285182	CRBN 21.7TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CD646H9	CRBN 21.8TL OPENZ	EUR											
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	5,7400	5,7400	5,5600			5,5600					
Certificate	NL0013285190	CRBN 22.9TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013281587	CRBN 23.7TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013282015	CRBN 26.5TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013282023	CRBN 28.5TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CR4JJ01	CRBN 12.91TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.92BL OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CR6YGI1	CRBN 15.98TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.63TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.05TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.62TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.64TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.35BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CD63PV7	CRBN 21.13TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.36BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013284763	CRBN 21.82BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012772974	CRBN 22.44BL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CD63ZH5	CRBN 22.65TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.44BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3ROR3	CRBN 24.15TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.44BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013281280	CRBN 25.74BS OPENB	EUR											
Certificate	DE000CJ3QZ00	CRBN 26.48TS OPENZ	EUR											
Certificate	NL0013284847	CRBN 26.73BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013014962	CRBN 27.73BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CE6CKY3	CRBN 29.47TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.71BS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CE6DQ46	CRBN 32.95TS OPENZ	EUR											
Certificate	DE000CD62700	CREDI 9.75TL OPENZ	EUR	0,4250	0,4350	0,4250			0,4350					
Certificate	DE000CJ3QXX0	CREDI7.218TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CN6JMX5	CREDI8.727TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
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	DE000CJ3RPB0	CZBNK 6.TL OPENZ	EUR	0,4900	0,5400	0,4900			0,5400					
Certificate	NL0012602676	CZBNK 11.3TS OPENH	EUR	6,1800	6,1800	6,0600			6,0600					
Certificate	NL0012593420	CZBNK 12.3TS OPENH	EUR	7,2800	7,2800	7,1600			7,1600					
Certificate	NL0011933536	CZBNK 4.18TL OPENH	EUR	2,5900	2,7000	2,5900			2,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895784	CZBNK 5.02TL OPENH	EUR	1,8200	1,9400	1,8200			1,9400					
Certificate	NL0013227135	CZBNK 5.75TL OPENH	EUR	1,1600	1,2800	1,1600			1,2800					
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013234560	CZBNK 6.71TS OPENH	EUR	1,0800	1,0800	0,9600			0,9600					
Certificate	NL0013234214	CZBNK 6.72TS OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013233307	CZBNK 7.31TS OPENH	EUR	1,7500	1,7500	1,6300			1,6300					
Certificate	NL0013188154	CZBNK 7.77TS OPENH	EUR	2,2600	2,2600	2,1400			2,1400					
Certificate	NL0013182264	CZBNK 8.36TS OPENH	EUR	2,9100	2,9100	2,7900			2,7900					
Certificate	NL0013079304	CZBNK 8.95TS OPENH	EUR	3,5700	3,5700	3,4500			3,4500					
Certificate	NL0012906242	CZBNK 9.15TS OPENH	EUR	3,7900	3,7900	3,6700			3,6700					
Certificate	NL0012934590	CZBNK 9.67TS OPENH	EUR	4,3700	4,3700	4,2500			4,2500					
Certificate	NL0012909402	CZBNK 9.84TS OPENH	EUR	4,5500	4,5500	4,4300			4,4300					
Certificate	NL0012862346	CZBNK10.32TS OPENH	EUR	5,0900	5,0900	4,9700			4,9700					
Certificate	NL0012598437	CZBNK11.33TS OPENH	EUR	6,2100	6,2100	6,0900			6,0900					
Certificate	NL0012593917	CZBNK13.27TS OPENH	EUR	8,3700	8,3700	8,2500			8,2500					
Certificate	NL0012580724	CZBNK13.29TS OPENH	EUR	8,3900	8,3900	8,2700			8,2700					
Certificate	NL0012555676	CZBNK13.77TS OPENH	EUR	8,9200	8,9200	8,8000			8,8000					
Certificate	NL0012555668	CZBNK14.75TS OPENH	EUR	10,0100	10,0100	9,8900			9,8900					
Certificate	NL0012541981	CZBNK15.71TS OPENH	EUR	11,0800	11,0800	10,9600			10,9600					
Certificate	NL0012529325	CZBNK15.71TS OPENH	EUR	11,0800	11,0800	10,9600			10,9600					
Certificate	NL0013169980	CZBNK4.062BL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000C3Q1T8	CZBNK4.068TL OPENZ	EUR	2,3900	2,4500	2,3900			2,4500					
Certificate	NL0013165749	CZBNK4.564BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CN6J8E3	CZBNK4.871TL OPENZ	EUR	1,6000	1,6500	1,6000			1,6500					
Certificate	NL0013163041	CZBNK5.066BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000C3Q7K4	CZBNK5.245TL OPENZ	EUR	1,2300	1,2800	1,2300	1860,0000	1	1,2800	1500				
Certificate	NL0013275837	CZBNK5.566BL OPENB	EUR	0,8200	1,0250	0,8200	2397,0000	3	1,0250	2600				
Certificate	DE000C3RGQ7	CZBNK5.604TL OPENZ	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	NL0013278914	CZBNK6.068BL OPENB	EUR	0,4700	0,5150	0,4650	1410,0000	2	0,5150	3000				
Certificate	DE000C3RXG3	CZBNK6.398TL OPENZ	EUR											
Certificate	NL0013286586	CZBNK6.566BL OPENB	EUR											
Certificate	NL0013167539	CZBNK6.969BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.962BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013006257	CZBNK8.954BS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012792709	CZBNK9.942BS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800					
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013229057	DAIML 47TL OPENH	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	DE000CV520D0	DAIML 80TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV501Y6	DAIML 80TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,9200	2,9200	2,8700			2,8700					
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	2,1300	2,1300	2,0800			2,0800					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,7400	1,7400	1,6900	1014,0000	1	1,6900	600				
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	DE000C3R2L2	DAIML 49.1TL OPENZ	EUR	0,3950	0,3950	0,2950			0,2950					
Certificate	NL0013180847	DAIML 53.8TS OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0012905087	DAIML 57.8TS OPENH	EUR	0,9900	1,0400	0,9900			1,0400					
Certificate	NL0012919666	DAIML 59.8TS OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0012917025	DAIML 61.8TS OPENH	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	NL0012909469	DAIML 63.8TS OPENH	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	NL0012864573	DAIML 65.7TS OPENH	EUR	1,8400	1,8900	1,8400			1,8900					
Certificate	NL0012567986	DAIML 67.6TS OPENH	EUR	2,0500	2,1000	2,0500			2,1000					
Certificate	NL0012565154	DAIML 71.5TS OPENH	EUR	2,4700	2,5200	2,4700			2,5200					
Certificate	NL0011241112	DAIML 71.7TS OPENH	EUR	2,4900	2,5300	2,4900			2,5300					
Certificate	NL0011229984	DAIML 75.2TS OPENH	EUR	2,8700	2,9100	2,8700			2,9100					
Certificate	NL0011049531	DAIML 78.8TS OPENH	EUR	3,2500	3,3000	3,2500			3,3000					
Certificate	NL0012555759	DAIML 90.8TS OPENH	EUR	4,5400	4,5900	4,5400			4,5900					
Certificate	DE000C3RFF2	DAIML28.12TL OPENZ	EUR	2,4850	2,4850	2,3750			2,3750					
Certificate	DE000C3NTH8	DAIML34.13TL OPENZ	EUR	1,8850	1,8850	1,7750			1,7750					
Certificate	DE000C3QW94	DAIML38.59TL OPENZ	EUR	1,4350	1,4350	1,3350			1,3350					
Certificate	NL0013165756	DAIML41.88BL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CN6JNE3	DAIML42.13TL OPENZ	EUR	1,0850	1,0850	0,9850	100,0000	1	0,9850	100				
Certificate	NL0013286214	DAIML44.05BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000C3RR41	DAIML45.61TL OPENZ	EUR	0,7450	0,7450	0,5900	11950,0000	4	0,6350	20000				
Certificate	NL0013277841	DAIML45.76BL OPENB	EUR	5,9500	6,5000	5,9500	892,5000	1	6,5000	150				
Certificate	NL0013281074	DAIML47.14BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013284771	DAIML48.57BL OPENB	EUR	0,7500	0,7500	0,6600	357,0000	2	0,7500	500				
Certificate	NL0013287691	DAIML50.03BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013287857	DAIML53.28BS 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	NL0013286313	DAIML55.93BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CV8B086	DAIML58.77TS OPENZ	EUR	0,6150	0,7150	0,6150			0,7150					
Certificate	NL0012973770	DAIML60.16BS OPENB	EUR	9,0600	9,1100	9,0600	362,4000	1	9,0800	40				
Certificate	NL0013286321	DAIML64.91BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CV87TV0	DAIML68.73TS OPENZ	EUR	1,6050	1,7050	1,6050			1,7050					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012531057	DANON 103.TS OPENH	EUR	4,8100	4,8100	4,6700			4,6700					
Certificate	NL0012538672	DANON 104.TS OPENH	EUR	4,9200	4,9200	4,7800			4,7800					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012056329	DANON 38.6TL OPENH	EUR	3,0400	3,0400	2,8900			2,8900					
Certificate	NL0010921987	DANON 49.3TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013278559	DANON 59.8TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013290539	DANON 62.3TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013166291	DANON 64.9TS OPENB	EUR											
Certificate	NL0012264196	DANON 69.8TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012274450	DANON 74.7TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012330211	DANON103.8TS OPENH	EUR	4,8900	4,8900	4,7600			4,7600					
Certificate	NL0012524540	DANON103.9TS OPENH	EUR	4,9100	4,9100	4,7700			4,7700					
Certificate	NL0012516108	DANON103.9TS OPENH	EUR	4,9000	4,9000	4,7700			4,7700					
Certificate	NL0011417910	DANON33.11TL OPENH	EUR	3,5500	3,5500	3,4000			3,4000					
Certificate	DE000CR9RQF6	DANON45.46TL OPENZ	EUR	3,9800	3,9800	3,8800			3,8800					
Certificate	NL0011417894	DANON45.76TL OPENH	EUR	2,3700	2,3700	2,2300			2,2300					
Certificate	NL0011417886	DANON49.97TL OPENH	EUR	1,9800	1,9800	1,8300			1,8300					
Certificate	DE000CR6YDG4	DANON51.42TL OPENZ	EUR	1,3950	1,3950	1,3450			1,3450					
Certificate	NL0011417878	DANON54.18TL OPENH	EUR	1,5900	1,5900	1,4400			1,4400					
Certificate	DE000CN6FBK3	DANON57.35TL OPENZ	EUR	1,6000	1,6000	1,5100			1,5100					
Certificate	NL0012178859	DANON58.09TL OPENH	EUR	1,2300	1,2300	1,0800			1,0800					
Certificate	NL0012210090	DANON69.37TS OPENH	EUR	1,1800	1,1800	1,0400			1,0400					
Certificate	NL0011417829	DANON72.92TS OPENH	EUR	1,5600	1,5600	1,4200			1,4200					
Certificate	NL0011933551	DANON73.06TS OPENH	EUR	1,5700	1,5700	1,4400			1,4400					
Certificate	NL0011972724	DANON73.09TS OPENH	EUR	1,5800	1,5800	1,4400			1,4400					
Certificate	NL0011932561	DANON73.19TS OPENH	EUR	1,5900	1,5900	1,4500			1,4500					
Certificate	NL0012864581	DANON77.23TS OPENH	EUR	2,0300	2,0300	1,8900			1,8900					
Certificate	NL0011417811	DANON84.02TS OPENH	EUR	2,7600	2,7600	2,6200			2,6200					
Certificate	NL0012199210	DANSK 242.TS OPENH	EUR	19,1400	19,1900	19,1400			19,1900					
Certificate	NL0012582167	DANSK 251.TS OPENH	EUR	20,4800	20,5300	20,4800			20,5300					
Certificate	NL0012240055	DANSK 300.TS OPENH	EUR	27,7700	27,8200	27,7700			27,8200					
Certificate	NL0012907554	DANSK120.5TL OPENH	EUR											
Certificate	NL0013232549	DANSK129.6TS OPENH	EUR	2,4200	2,4700	2,4200			2,4700					
Certificate	NL0013180854	DANSK144.4TS OPENH	EUR	4,6200	4,6700	4,6200			4,6700					
Certificate	NL0012907869	DANSK153.8TS OPENH	EUR	6,0200	6,0700	6,0200			6,0700					
Certificate	NL0012905103	DANSK173.6TS OPENH	EUR	8,9600	9,0100	8,9600			9,0100					
Certificate	NL0012898381	DANSK178.3TS OPENH	EUR	9,6700	9,7200	9,6700			9,7200					
Certificate	NL0012897870	DANSK188.2TS OPENH	EUR	11,1400	11,1900	11,1400			11,1900					
Certificate	NL0012894224	DANSK193.1TS OPENH	EUR	11,8700	11,9100	11,8700			11,9100					
Certificate	NL0012923650	DANSK201.8TS OPENH	EUR	13,1600	13,2100	13,1600			13,2100					
Certificate	NL0012917033	DANSK211.5TS OPENH	EUR	14,6100	14,6600	14,6100			14,6600					
Certificate	NL0012611032	DANSK220.8TS OPENH	EUR	15,9900	16,0400	15,9900			16,0400					
Certificate	NL0012600381	DANSK225.5TS OPENH	EUR	16,6900	16,7400	16,6900			16,7400					
Certificate	NL0012598460	DANSK230.4TS OPENH	EUR	17,4100	17,4600	17,4100			17,4600					
Certificate	NL0012595748	DANSK235.2TS OPENH	EUR	18,1300	18,1800	18,1300			18,1800					
Certificate	NL0012595136	DANSK245.7TS OPENH	EUR	19,7000	19,7500	19,7000			19,7500					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK251.4TS OPENH	EUR	20,5500	20,6000	20,5500			20,6000					
Certificate	NL0012437867	DANSK251.5TS OPENH	EUR	20,5600	20,6100	20,5600			20,6100					
Certificate	NL0012583512	DANSK260.8TS OPENH	EUR	21,9500	21,9900	21,9500			21,9900					
Certificate	NL0012093736	DANSK269.3TS OPENH	EUR	23,2000	23,2500	23,2000			23,2500					
Certificate	NL0012057475	DANSK269.6TS OPENH	EUR	23,2500	23,3000	23,2500			23,3000					
Certificate	NL0012242101	DANSK271.3TS OPENH	EUR	23,5100	23,5600	23,5100			23,5600					
Certificate	NL0012595557	DANSK293.9TS OPENH	EUR	26,8600	26,9100	26,8600			26,9100					
Certificate	NL0012202840	DANSK297.8TS OPENH	EUR	27,4400	27,4900	27,4400			27,4900					
Certificate	DE0005437412	DAX PI OPENN	EUR	113,4500	113,4500	113,4500			113,4500					
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200					
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	62,6400	62,6400	62,6400			62,6400					
Certificate	NL0009071182	DAX 5490TL OPENB	EUR	59,7500	59,7500	59,7500			59,7500					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6460TL OPENB	EUR	50,3100	50,3100	50,3100			50,3100					

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	NL0010001608	DAX 6680TL OPENB	EUR	48,2200	48,2200	48,2200			48,2200					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	38,1900	38,1900	38,1900				38,1900				
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	35,3300	35,3300	35,3300				35,3300				
Certificate	NL0011043567	DAX 7220TL OPENH	EUR	42,0000	42,0000	42,0000				42,0000				
Certificate	NL0010129896	DAX 7340TL OPENB	EUR	41,7700	41,7700	41,7700				41,7700				
Certificate	DE000CJ3Q8R7	DAX 7547TL OPENZ	EUR	37,6400	37,6400	37,6400				37,6400				
Certificate	NL0010131025	DAX 7570TL OPENB	EUR	39,8900	39,9000	39,5500	48681,7500	11		1225				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	31,0100	31,0100	31,0100				31,0100				
Certificate	NL0011043542	DAX 7640TL OPENH	EUR	37,8500	37,8500	37,8500				37,8500				
Certificate	NL0010134102	DAX 7790TL OPENB	EUR	37,4200	37,4200	37,4200				37,4200				
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	28,7500	28,7500	28,7500				28,7500				
Certificate	DE000CN6JFQ3	DAX 7810TL OPENZ	EUR	36,2650	36,2650	36,2650				36,2650				
Certificate	NL0010251930	DAX 7890TL OPENB	EUR	36,4100	36,4100	36,4100				36,4100				
Certificate	DE000CJ3PNK0	DAX 7953TL OPENZ	EUR	33,5900	33,5900	33,5900				33,5900				
Certificate	NL0011719158	DAX 7990TL OPENH	EUR	34,5600	34,5600	34,3500	5184,0000	1		150				
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	27,3700	27,3700	27,3700				27,3700				
Certificate	NL0011043526	DAX 8050TL OPENH	EUR	33,7400	33,7400	33,7400				33,7400				
Certificate	DE000CN6H574	DAX 8080TL OPENZ	EUR	33,6950	33,6950	33,6950				33,6950				
Certificate	NL0010250833	DAX 8087BL OPENB	EUR	32,5100	32,5100	32,5100				32,5100				
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	32,1600	32,1600	32,1600				32,1600				
Certificate	NL0010253233	DAX 8220TL OPENB	EUR	33,1900	33,1900	33,1900				33,1900				
Certificate	NL0011043518	DAX 8260TL OPENH	EUR	31,6700	31,6700	31,6700				31,6700				
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	23,4400	23,4400	23,4400				23,4400				
Certificate	NL0011719125	DAX 8300TL OPENH	EUR	31,3000	31,3000	31,3000				31,3000				
Certificate	NL0010379103	DAX 8340TL OPENB	EUR	32,0900	32,0900	32,0900				32,0900				
Certificate	DE000CN6H566	DAX 8340TL OPENZ	EUR	31,1350	31,1350	31,1350				31,1350				
Certificate	DE000CN6JCR8	DAX 8357TL OPENZ	EUR	29,5650	29,5650	29,5650				29,5650				
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	22,1700	22,1700	22,1700				22,1700				
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	28,1700	28,1700	28,1700				28,1700				
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	21,3000	21,3000	21,3000				21,3000				
Certificate	NL0013225857	DAX 8524TRLOPENH	EUR	27,8500	27,8500	27,8500				27,8500				
Certificate	DE000CJ3Q941	DAX 8566TL OPENZ	EUR	27,4800	27,4800	27,4800				27,4800				
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	27,3900	27,3900	27,3900				27,3900				
Certificate	DE000CN6H558	DAX 8600TL OPENZ	EUR	28,5750	28,5750	28,5750				28,5750				
Certificate	NL0011719075	DAX 8620TL OPENH	EUR	28,1600	28,1600	28,1600				28,1600				
Certificate	NL0013222094	DAX 8633TRLOPENH	EUR	26,7700	26,7700	26,7700				26,7700				
Certificate	NL0010442737	DAX 8660TL OPENB	EUR	28,9000	28,9000	28,9000				28,9000				
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	19,1400	19,1400	19,1400				19,1400				
Certificate	NL0011601612	DAX 8761TRLOPENH	EUR	25,4800	25,4800	25,4800				25,4800				
Certificate	DE000CN6JCQ0	DAX 8771TL OPENZ	EUR	25,4350	25,4350	25,4350				25,4350				
Certificate	NL0010378899	DAX 8858BL OPENB	EUR	24,8000	24,8000	24,8000				24,8000				
Certificate	DE000CN6HLW3	DAX 8860TL OPENZ	EUR	26,0050	26,0050	26,0050				26,0050				
Certificate	NL0010443032	DAX 8880TL OPENB	EUR	26,8100	26,8100	26,8100				26,8100				
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	24,1800	24,1800	24,1800				24,1800				
Certificate	NL0013190200	DAX 8954TRLOPENH	EUR	23,5600	23,5600	23,5600				23,5600				
Certificate	DE000CN6JCP2	DAX 8979TL OPENZ	EUR	23,3600	23,3600	23,3600				23,3600				
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	23,3900	23,3900	23,3900				23,3900				
Certificate	NL0010515557	DAX 9000TL OPENB	EUR	25,5900	25,5900	25,5900				25,5900				
Certificate	NL0011719034	DAX 9030TL OPENH	EUR	24,1000	24,1000	24,1000				24,1000				
Certificate	NL0010891628	DAX 9080TL OPENB	EUR	24,8050	24,8050	24,8050				24,8050				
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	14,8200	14,8200	14,8200				14,8200				
Certificate	DE000CN6ELV2	DAX 9120TL OPENZ	EUR	23,4250	23,4250	23,4250				23,4250				
Certificate	NL0013086853	DAX 9179TRLOPENH	EUR	21,3000	21,3000	21,3000				21,3000				
Certificate	DE000CN6JCN7	DAX 9186TL OPENZ	EUR	21,2900	21,2900	21,2900				21,2900				
Certificate	NL0011719000	DAX 9190TL OPENH	EUR	22,5900	22,5900	22,5900				22,5900				
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	21,6100	21,6100	21,6100				21,6100				
Certificate	NL0010442182	DAX 9208BL OPENB	EUR	21,3000	21,3000	21,3000				21,3000				
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	21,9250	21,9250	21,9250				21,9250				
Certificate	NL0013086846	DAX 9280TRLOPENH	EUR	20,3000	20,3000	20,3000				20,3000				
Certificate	NL0011649215	DAX 9290TL OPENB	EUR	22,8150	22,8150	22,8150				22,8150				
Certificate	DE000CR9SDN6	DAX 9291TL OPENZ	EUR	20,2400	20,2400	20,2400				20,2400				
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	20,1900	20,1900	20,1900				20,1900				
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	20,4850	20,4850	20,4850				20,4850				
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	13,5400	13,5400	13,5400				13,5400				
Certificate	NL0010442661	DAX 9324BL OPENB	EUR	20,1400	20,1400	20,1400				20,1400				
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	19,7450	19,7450	19,7450				19,7450				
Certificate	NL0011718986	DAX 9330TL OPENH	EUR	21,1600	21,1600	21,1600				21,1600				
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	21,4350	21,4350	21,4350				21,4350				
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	19,2450	19,2450	19,2450				19,2450				
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	20,9450	20,9450	20,9450				20,9450				
Certificate	DE000CN6ELU4	DAX 9380TL OPENZ	EUR	20,8450	20,8450	20,8450				20,8450				

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	NL0013086838	DAX 9381TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0011649223	DAX 9390TL OPENB	EUR	21,7950	21,7950	21,7950			21,7950					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	DE000CJ3S8Q6	DAX 9400TL 0619Z	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CJ3Q958	DAX 9401TL OPENZ	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	20,4550	20,4550	20,4550			20,4550					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	20,0050	20,0050	20,0050			20,0050					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0013086820	DAX 9482TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CN6J81	DAX 9507TL OPENZ	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0013225600	DAX 9507TRLOPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013225709	DAX 9520TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	19,5150	19,5150	19,5150			19,5150					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	17,7450	17,7450	17,7450			17,7450					
Certificate	NL0013225840	DAX 9527TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0011650320	DAX 9550TL OPENB	EUR	20,2750	20,2750	20,2750			20,2750					
Certificate	NL0013222086	DAX 9556TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CN6J73	DAX 9558TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0013220478	DAX 9570TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	18,9750	18,9750	18,9750			18,9750					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	17,2050	17,2050	17,2050			17,2050					
Certificate	NL0013222078	DAX 9576TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0013222060	DAX 9596TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013081474	DAX 9610TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0013222052	DAX 9616TRLOPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	NL0013082290	DAX 9638TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CR4GZ95	DAX 9640TL OPENZ	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	DE000CN6J65	DAX 9663TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VN9HDD3	DAX 9669TL OPENV	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	NL0013220460	DAX 9670TL OPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0013222045	DAX 9676TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0011900220	DAX 9680TL OPENB	EUR	18,9750	18,9750	18,9750			18,9750					
Certificate	NL0013222037	DAX 9696TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	NL0013192206	DAX 9730TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013086812	DAX 9734TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013192198	DAX 9750TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000VN9HDDN0	DAX 9760TL OPENV	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	NL0013191927	DAX 9774TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CN6JCK3	DAX 9786TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0013192180	DAX 9790TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0013191919	DAX 9794TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000VN9HFF68	DAX 9800TL 0319V	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0013192172	DAX 9810TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	16,6050	16,6050	16,6050			16,6050					
Certificate	NL0011718473	DAX 9812TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	DE000CN6JSC6	DAX 9835TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0011891890	DAX 9840TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013218456	DAX 9840TRLOPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0011896410	DAX 9860TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	NL0011718465	DAX 9867TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0013275654	DAX 9875BL OPENB	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000CJ3RC71	DAX 9887TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900					

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	NL0013191018	DAX 9896TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CN6JVP2	DAX 9900TL OPENZ	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	NL0013190192	DAX 9918TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013226301	DAX 9920TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013086804	DAX 9935TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3RC89	DAX 9937TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	NL0013190515	DAX 9960TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0013193923	DAX 9972TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0013275662	DAX 9976BL OPENB	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0013086796	DAX 9985TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CN6JSR4	DAX 9989TL OPENZ	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3PI92	DAX 10000SWT0219Z	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	7,6000	7,6000	7,6000			7,6600					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR	4,8800	5,2100	4,8800			5,2100					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013226293	DAX 10000TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013190184	DAX 10018TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	NL0013008121	DAX 10028BL OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000CJ3Q966	DAX 10036TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011907050	DAX 10040TL OPENB	EUR	15,8900	15,8950	15,4950	1589,0000	1	15,4950	100				
Certificate	NL0013190507	DAX 10040TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013082282	DAX 10042TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	NL0011926514	DAX 10070TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0013183221	DAX 10081TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013169832	DAX 10086BL OPENB	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	DE000CN6J232	DAX 10091TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013183213	DAX 10101TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013220452	DAX 10110TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013165558	DAX 10137BL OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000CJ3QYD0	DAX 10137TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013276074	DAX 10140TL OPENB	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0013083488	DAX 10141TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0013126303	DAX 10150TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CJ3R857	DAX 10160TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013183205	DAX 10161TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0013165566	DAX 10187BL OPENB	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000CN6J257	DAX 10195TL OPENZ	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0012610976	DAX 10196TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA8FVTO	DAX 10200TL 0319V	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	DE000CJ3R774	DAX 10200TL 0619Z	EUR	11,4300	11,4300	11,3600	1143,0000	1	11,3600	100				
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013125891	DAX 10221TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013125107	DAX 10224TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0011927496	DAX 10230TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013164601	DAX 10238BL OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0013276082	DAX 10240TL OPENB	EUR	11,5550	11,5550	11,5550			11,5550					

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	DE000VA71V44	DAX 10240TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	DE000CD61SA9	DAX 10245TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013224868	DAX 10250TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013192685	DAX 10256TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013086788	DAX 10267TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013183635	DAX 10280TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013164619	DAX 10288BL OPENB	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0013083470	DAX 10292TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VF1HV58	DAX 10300TL 0319V	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0013224579	DAX 10316TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CJ3RJ41	DAX 10324TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013225345	DAX 10330TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0013275670	DAX 10336BL OPENB	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0013224561	DAX 10336TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013276090	DAX 10340TL OPENB	EUR	10,8600	10,8600	10,5650	10860,0000	1	10,5650	1000				
Certificate	NL0013224553	DAX 10356TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013224546	DAX 10376TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000CJ3RFC9	DAX 10384TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013277676	DAX 10385BL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0013276108	DAX 10390TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0013224850	DAX 10390TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	NL0013227598	DAX 10407TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CJ3RHK8	DAX 10410TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CJ3RLF0	DAX 10427TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013227580	DAX 10427TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0013277684	DAX 10435BL OPENB	EUR	9,3300	9,4850	9,0650	7484,0000	4	9,0650	800				
Certificate	NL0013278229	DAX 10440TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227572	DAX 10447TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013227028	DAX 10460TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013227564	DAX 10467TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CJ3RLG8	DAX 10477TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013277692	DAX 10485BL OPENB	EUR	8,7100	8,7250	8,5950	435,5000	1	8,5950	50				
Certificate	NL0013227556	DAX 10487TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	3,4100	3,6300	3,4100			3,6300					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	6,1800	6,1800	6,1500			6,1500					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VF1HVV0	DAX 10500TL 0319V	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013227937	DAX 10500TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013227549	DAX 10507TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CJ3RNQ3	DAX 10526TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013227531	DAX 10527TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013277700	DAX 10536BL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013278237	DAX 10540TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0013227523	DAX 10548TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013227929	DAX 10560TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3RNR1	DAX 10576TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					

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
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013278799	DAX 10585BL OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0013228794	DAX 105877RLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013278245	DAX 10590TL OPENB	EUR	8,3300	8,3300	8,1250	1915,9000	1	8,1250	230				
Certificate	DE000VFI1RPB5	DAX 10600TL 0319V	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000VFI1RPC3	DAX 10600TL 0619V	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013228786	DAX 106077RLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013227911	DAX 10620TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CJ3RNS9	DAX 10626TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013228778	DAX 106277RLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VFI1RPH2	DAX 10629TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000VFI1RMF3	DAX 10630TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0013279565	DAX 10634BL OPENB	EUR	7,2900	7,2950	7,1050	1290,3300	2	7,1050	177				
Certificate	NL0013278252	DAX 10640TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0013228760	DAX 106477RLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CJ3RPX4	DAX 10650TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013228752	DAX 106677RLOPENH	EUR	6,5000	6,7500	6,5000	11684,7100	16	6,5000	1777				
Certificate	DE000CJ3RQ18	DAX 10676TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013228976	DAX 10680TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VFI1RPG4	DAX 10680TL OPENV	EUR	8,4200	8,4200	8,2150	252,6000	1	8,2150	30				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013279573	DAX 10684BL OPENB	EUR	6,9000	6,9000	6,6050	345,0000	1	6,6050	50				
Certificate	NL0013228745	DAX 106877RLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013279185	DAX 10690TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013228968	DAX 10720TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3RW10	DAX 10724TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013230261	DAX 107267RLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VFI1RRK2	DAX 10730TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013279581	DAX 10734BL OPENB	EUR	6,4600	6,4650	6,1050	126103,4200	7	6,1050	20019				
Certificate	NL0013279979	DAX 10740TL OPENB	EUR	6,8500	6,8800	6,6450	1373,0000	2	6,6450	200				
Certificate	NL0013228950	DAX 10760TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013231202	DAX 107657RLOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3RW28	DAX 10774TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013283567	DAX 10782BL OPENB	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013231194	DAX 107857RLOPENH	EUR	5,7200	5,7200	5,3300	28219,4700	8	5,3300	5042				
Certificate	NL0013279987	DAX 10790TL OPENB	EUR	6,1700	6,1700	6,1550	802,1000	1	6,1550	130				
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF16J24	DAX 10800TL 0319V	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CJ3R7U2	DAX 10800TL 0619Z	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP24I02	DAX 10800TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013230386	DAX 10800TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013231186	DAX 108057RLOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CJ3RW36	DAX 10824TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013231178	DAX 108257RLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013284425	DAX 10840TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013230931	DAX 10840TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013231640	DAX 108647RLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3R0B7	DAX 10873TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF16L07	DAX 10880TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0013284581	DAX 10882BL OPENB	EUR	4,9200	4,9250	4,5800	2686,6000	4	4,6050	570				
Certificate	DE000VF16L80	DAX 10883TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013231632	DAX 108847RLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013284433	DAX 10890TL OPENB	EUR	5,3000	5,3000	5,1150	1590,0000	1	5,1150	300				
Certificate	DE000CJ3RYX6	DAX 10890TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF16LK2	DAX 10900TL 0319V	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ3R246	DAX 10900TL 0319Z	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VF16LT3	DAX 10900TL 0619V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013231624	DAX 109047RLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					

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	NL0013230923	DAX 10920TL OPENH	EUR	5,7800	5,7800	5,5300	1131,8500	3	5,5300	200				
Certificate	DE000CJ3R022	DAX 10922TL OPENZ	EUR	4,3200	4,3200	4,0000	35184,0000	10	4,0050	8467				
Certificate	NL0013231616	DAX 10924TRLOPENH	EUR	3,9300	4,1500	3,9300	1502,5000	3	3,9500	375				
Certificate	DE000VF16L23	DAX 10930TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013284599	DAX 10932BL OPENB	EUR	4,4500	4,5050	4,1050	27361,9500	31	4,1050	6365				
Certificate	DE000VF16MA1	DAX 10933TL OPENV	EUR	3,8200	4,0000	3,7850	10375,0000	3	3,7850	2700				
Certificate	NL0013284987	DAX 10940TL OPENB	EUR	4,8500	4,8500	4,6250	509,2500	1	4,6250	105				
Certificate	NL0013231608	DAX 10944TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3SAT2	DAX 10971TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013287568	DAX 10979BL OPENB	EUR	4,0200	4,0700	3,6250	4045,0000	2	3,6250	1000				
Certificate	NL0013231863	DAX 10980TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF16L49	DAX 10980TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013233091	DAX 10982TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF2C4U5	DAX 10984TL OPENV	EUR	3,7400	3,7550	3,3000	26814,4000	61	3,3150	7322				
Certificate	NL0013284995	DAX 10990TL OPENB	EUR	4,2400	4,2400	4,1350	1060,0000	1	4,1350	250				
Certificate	LU1896497895	DAX 11000TCIOPENS	EUR	3,0400	3,0700	3,0400	608,0000	1	3,0700	200				
Certificate	DE000VF2C4R1	DAX 11000TL 0319V	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VF2C4F6	DAX 11000TL 0619V	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CJ3SBS2	DAX 11000TL 0619Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013233083	DAX 11002TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3SAU0	DAX 11021TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013233075	DAX 11022TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013287576	DAX 11029BL OPENB	EUR	3,5100	3,5400	3,0850	117983,4000	48	3,1250	35548				
Certificate	NL0013233240	DAX 11030TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF2C4L4	DAX 11030TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VF2L762	DAX 11036TL OPENV	EUR	3,1500	3,1500	2,8150	22405,2900	12	2,8150	7498				
Certificate	NL0013289663	DAX 11040TL OPENB	EUR	4,0500	4,0500	3,7350	3128,5000	3	3,7350	800				
Certificate	NL0013233067	DAX 11042TRLOPENH	EUR	3,0700	3,1300	2,7500	10838,0800	9	2,7800	3659				
Certificate	NL0013235146	DAX 11060TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013234966	DAX 11060TL OPENH	EUR											
Certificate	DE000CJ3SAV8	DAX 11071TL OPENZ	EUR	2,6400	2,6400	2,5350	1320,0000	1	2,5350	500				
Certificate	NL0013233232	DAX 11080TL OPENH	EUR											
Certificate	DE000VF2C556	DAX 11080TL OPENV	EUR											
Certificate	NL0013287105	DAX 11090TL OPENB	EUR											
Certificate	NL0013290711	DAX 11090TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	LU1896497978	DAX 11100TCIOPENS	EUR											
Certificate	NL0013235948	DAX 11100TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013233596	DAX 11120TL OPENH	EUR											
Certificate	DE000VF2L779	DAX 11130TL OPENV	EUR											
Certificate	NL0013290729	DAX 11140TL OPENB	EUR	3,0400	3,0400	2,7550	2300,0000	4	2,7550	800				
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	NL0013235930	DAX 11160TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	NL0013190424	DAX 11310TS OPENH	EUR											
Certificate	DE000CJ3QVR6	DAX 11310TS OPENZ	EUR											
Certificate	NL0013190069	DAX 11322TRSOPENH	EUR											
Certificate	NL0013190051	DAX 11342TRSOPENH	EUR											
Certificate	DE000CJ3QWZ7	DAX 11346TS OPENZ	EUR											
Certificate	NL0013189459	DAX 11350TS OPENH	EUR											
Certificate	NL0013190044	DAX 11362TRSOPENH	EUR											
Certificate	NL0013162969	DAX 11368BS OPENB	EUR											
Certificate	NL0013288194	DAX 11380TS OPENB	EUR	1,8500	1,8500	1,8350	277,5000	1	1,8350	150				
Certificate	DE000VNG68X3	DAX 11380TS OPENV	EUR											
Certificate	NL0013190036	DAX 11382TRSOPENH	EUR	0,8900	1,0000	0,8900	789,0000	3	0,9800	800				
Certificate	DE000VNGHA22	DAX 11390TS OPENV	EUR											
Certificate	DE000CJ3QUS6	DAX 11392TS OPENZ	EUR	0,7000	1,0500	0,7000	9544,3000	15	1,0450	10570				
Certificate	LU1877370954	DAX 11400TPIOPIENS	EUR											
Certificate	DE000VNGHAW7	DAX 11400TS 0319V	EUR	1,0800	1,2050	1,0750	547,5000	2	1,2050	500				
Certificate	DE000VNG9YU4	DAX 11400TS 0619V	EUR	0,8400	1,2500	0,8000	38130,9000	31	1,2050	36300				
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR											
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR											
Certificate	NL0013190028	DAX 11402TRSOPENH	EUR	0,9400	1,1700	0,9400	11570,1200	14	1,1700	10945				
Certificate	NL0013189442	DAX 11410TS OPENH	EUR	2,3800	2,8100	2,3800	3845,0000	3	2,8100	1500				
Certificate	NL0013189236	DAX 11420TRSOPENH	EUR	1,1400	1,3500	1,1400	4319,1000	3	1,3500	3670				
Certificate	DE000VNG6809	DAX 11430TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013189228	DAX 11440TRSOPENH	EUR	1,2500	1,5400	1,2500	2500,0000	1	1,5400	2000				
Certificate	DE000VNG6853	DAX 11440TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3QTF5	DAX 11441TS OPENZ	EUR	1,4500	1,5250	1,4500	362,5000	1	1,5250	250				
Certificate	DE000VA9CSY8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189210	DAX 11460TRSOPENH	EUR	1,3400	1,7300	1,3400	422,1000	1	1,7300	315				
Certificate	NL0013189202	DAX 11480TRSOPENH	EUR	1,5800	1,9600	1,5800	3540,0000	2	1,9200	2000				
Certificate	NL0013288202	DAX 11480TS OPENB	EUR	2,5800	2,8450	2,5800	4839,0000	3	2,8450	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	DE000VNG6833	DAX 11480TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013188717	DAX 11490TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VNG68T1	DAX 11490TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3QTG3	DAX 11491TS OPENZ	EUR	1,8400	2,0250	1,8400	3680,0000	1	2,0250	2000				
Certificate	LU187731093	DAX 11500TPIOPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013189194	DAX 11500TRSOPENH	EUR	1,9600	2,1100	1,9600	58,8000	1	2,1100	30				
Certificate	DE000VNG68K0	DAX 11500TS 0319V	EUR	1,8800	2,2050	1,8800	338,4000	1	2,2050	180				
Certificate	DE000CJ3QWR4	DAX 11500TS 0319Z	EUR											
Certificate	DE000VNG9YV2	DAX 11500TS 0619V	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013133903	DAX 11529TRSOPENH	EUR	2,4000	2,4000	2,3900	240,0000	1	2,3900	100				
Certificate	NL0013132988	DAX 11530TS OPENH	EUR	3,6500	4,0800	3,6500	5762,5000	6	4,0400	1500				
Certificate	DE000VNG6841	DAX 11530TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013221914	DAX 11531TRSOPENH	EUR	2,3000	2,4200	2,3000	230,0000	1	2,4200	100				
Certificate	DE000CJ3QCZ9	DAX 11533TS OPENZ	EUR	2,0000	2,4900	2,0000	26316,5500	24	2,4450	11685				
Certificate	DE000VNG68U9	DAX 11540TS OPENV	EUR	1,7950	2,0550	1,7950	13332,0000	7	2,0550	6700				
Certificate	NL0013133895	DAX 11549TRSOPENH	EUR	2,6200	2,6200	2,3800	18755,2300	10	2,5900	7458				
Certificate	NL0013152101	DAX 115658S OPENB	EUR	2,9000	2,9650	2,6150	43175,1600	32	2,9650	15399				
Certificate	NL0013133887	DAX 11569TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013132848	DAX 11570TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013152473	DAX 11580TS OPENB	EUR	3,5800	3,7650	3,4200	11143,0000	4	3,7650	3150				
Certificate	DE000CJ3P919	DAX 11580TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013086622	DAX 11587TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3QRT0	DAX 11591TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA9C5Q4	DAX 11600TS 0319V	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VNG9YX8	DAX 11600TS 0619V	EUR	2,8900	3,1650	2,8850	289,0000	1	3,1650	100				
Certificate	DE000CJ3R6W0	DAX 11600TS 0619Z	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	2,9700	3,3400	2,9600	1922,0000	3	3,3400	600				
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013086614	DAX 11607TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013087208	DAX 11610TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013086606	DAX 11627TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3P7D0	DAX 11630TS OPENZ	EUR	2,9600	3,4000	2,9600	10797,0000	11	3,3950	3400				
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	3,0200	3,0250	3,0200	302,0000	1	3,0250	100				
Certificate	NL0013014053	DAX 11660TS OPENB	EUR	4,2600	4,5950	4,2550	1436,6000	3	4,5950	330				
Certificate	NL0013126626	DAX 11660TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013013782	DAX 116638S OPENB	EUR	3,8100	3,9450	3,7000	941,5000	2	3,9450	250				
Certificate	NL0013085509	DAX 11665TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3PFD1	DAX 11671TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013085244	DAX 11690TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VNG9YY6	DAX 11700TS 0619V	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY52Z51	DAX 11700TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013085491	DAX 11705TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CJ3PFE9	DAX 11720TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013080948	DAX 11722TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013085483	DAX 11725TRSOPENH	EUR	4,2600	4,3200	4,2600	3834,0000	1	4,3200	900				
Certificate	NL0013081425	DAX 11750TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013080930	DAX 11752TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013008451	DAX 117598S OPENB	EUR	4,8000	4,8850	4,6050	18820,0000	2	4,8850	4000				
Certificate	NL0013014061	DAX 11760TS OPENB	EUR	5,3900	5,5950	5,3850	5,3900	1	5,5950	1				
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CJ3PFF6	DAX 11770TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013080922	DAX 11781TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013192677	DAX 11785TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CJ3R7V0	DAX 11800TS 0619Z	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY52ZT9	DAX 11800TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	5,0500	5,4300	5,0500	1534,0000	2	5,4300	300				
Certificate	NL0013228232	DAX 11808TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013080914	DAX 11811TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013083363	DAX 11817TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CJ3N4D9	DAX 11818TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	4,3900	4,4650	4,3900	206,3300	1	4,4650	47				
Certificate	NL0013081417	DAX 11820TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013080906	DAX 11841TRSOPENH	EUR	5,0500	5,4600	5,0500	505,0000	1	5,4600	100				
Certificate	DE000CJ3N5U0	DAX 11850TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013008469	DAX 11858BS OPENB	EUR	5,4600	5,9200	5,4450	28584,3000	22	5,8850	5060				
Certificate	NL0013009434	DAX 11860TS OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CJ3PCH9	DAX 11868TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013080898	DAX 11870TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013081409	DAX 11880TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013080880	DAX 11900TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CJ3N4E7	DAX 11918TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0013125073	DAX 11925TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013125834	DAX 11927TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013080872	DAX 11930TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013079981	DAX 11950TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013229552	DAX 11956TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013008477	DAX 11957BS OPENB	EUR	6,4800	6,8750	6,4800	453,6000	1	6,8750	70				
Certificate	NL0013080864	DAX 11959TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013007800	DAX 11960TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013193915	DAX 11965TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CJ3N732	DAX 11970TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013080856	DAX 11989TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013079973	DAX 12000TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0013084494	DAX 12016TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CJ3N3U5	DAX 12016TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013080849	DAX 12019TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013085822	DAX 12023TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013079965	DAX 12040TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013079775	DAX 12047TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013006851	DAX 12055BS OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0013007123	DAX 12060TS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CJ3N153	DAX 12066TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013079767	DAX 12067TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013079957	DAX 12080TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013079759	DAX 12087TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CJ3N3C3	DAX 12100TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					

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	NL0013079742	DAX 12106TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VA71NV5	DAX 12110TS OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000CJ3N0U1	DAX 12115TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	LU184095982	DAX 12118TPIOPENS	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013079114	DAX 12120TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0013079734	DAX 12126TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013079726	DAX 12146TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013079106	DAX 12150TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013006448	DAX 12160TS OPENB	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0013078462	DAX 12163TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3NOV9	DAX 12165TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0013127780	DAX 12187TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CJ3S8T0	DAX 12200TS 0619Z	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013079098	DAX 12200TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CJ3NOW7	DAX 12215TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013185648	DAX 12218TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013231590	DAX 12249TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013005390	DAX 12250TS OPENB	EUR	10,4750	10,5950	10,4700	3141,0000	1	10,5950	300				
Certificate	NL0013079536	DAX 12253TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013235419	DAX 12260TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013079528	DAX 12263TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CJ3NOX5	DAX 12265TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013078454	DAX 12271TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0012895478	DAX 12301TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012906895	DAX 12310TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CJ3N2X2	DAX 12314TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013127722	DAX 12326TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012894471	DAX 12330TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0012906341	DAX 12336TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012900567	DAX 12340TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012994701	DAX 12345BS OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013186240	DAX 12348TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CV8B896	DAX 12353TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013182512	DAX 12365TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012895437	DAX 12370TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012894430	DAX 12370TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CV8B870	DAX 12370TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0012894422	DAX 12380TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012894414	DAX 12390TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012906333	DAX 12395TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000CJ3NZP8	DAX 12413TS OPENZ	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012937585	DAX 12419TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013235765	DAX 12421TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000CV8A310	DAX 12427TL 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	NL0012905392	DAX 12433TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CV8ADE9	DAX 12430TL OPENZ	EUR											
Certificate	NL0012993398	DAX 12440TS OPENB	EUR	13,1150	13,1150	13,1150				13,1150				
Certificate	NL0012905384	DAX 12443TRSOPENH	EUR	11,4500	11,4500	11,4500								
Certificate	DE000CV8AVG6	DAX 12444TS OPENZ	EUR	11,4600	11,4600	11,4600				11,4600				
Certificate	NL0012893770	DAX 12450TS OPENH	EUR	13,4200	13,4200	13,4200				13,4200				
Certificate	NL0012937544	DAX 12459TRSOPENH	EUR	11,6000	11,6000	11,6000				11,6000				
Certificate	NL0012905376	DAX 12473TRSOPENH	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	NL0012937890	DAX 12480TS OPENH	EUR	13,6500	13,6500	13,6500				13,6500				
Certificate	NL0012905368	DAX 12483TRSOPENH	EUR	11,8400	11,8400	11,8400				11,8400				
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	13,1350	13,1350	13,1350				13,1350				
Certificate	NL0012937502	DAX 12498TRSOPENH	EUR	11,9900	11,9900	11,9900				11,9900				
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	12,1600	12,1600	12,1600				12,1600				
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	12,2150	12,2150	12,2150				12,2150				
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	12,1800	12,1800	12,1800				12,1800				
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	10,0500	10,2800	10,0500	623,1000	1	10,2800		62			
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	11,4700	11,4700	11,4700				11,4700				
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	10,8250	10,8250	10,8250				10,8250				
Certificate	DE000CJ3NV07	DAX 12507TS OPENZ	EUR	12,0900	12,0900	12,0900				12,0900				
Certificate	NL0012937106	DAX 12526TRSOPENH	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	NL0012988638	DAX 12530TS OPENB	EUR	14,0750	14,0750	14,0750				14,0750				
Certificate	NL0012893143	DAX 12530TS OPENH	EUR	14,1900	14,1900	14,1900				14,1900				
Certificate	NL0012988448	DAX 12540BS OPENB	EUR	12,7050	12,7050	12,7050				12,7050				
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	13,6250	13,6250	13,6250				13,6250				
Certificate	DE000CV8AU11	DAX 12543TS OPENZ	EUR	12,4500	12,4500	12,4500				12,4500				
Certificate	NL0012937080	DAX 12546TRSOPENH	EUR	12,4700	12,4700	12,4700				12,4700				
Certificate	NL0012936777	DAX 12550TS OPENH	EUR	14,4400	14,4400	14,4400				14,4400				
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	11,3250	11,3250	11,3250				11,3250				
Certificate	NL0012937072	DAX 12556TRSOPENH	EUR	12,5700	12,5700	12,5700				12,5700				
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	NL0012934483	DAX 12580TS OPENH	EUR	14,7500	14,7500	14,7500				14,7500				
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	14,1250	14,1250	14,1250				14,1250				
Certificate	DE000CV8B6R8	DAX 12593TS OPENZ	EUR	12,9500	12,9500	12,9500				12,9500				
Certificate	NL0012937031	DAX 12595TRSOPENH	EUR	12,9600	12,9600	12,9600				12,9600				
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	13,1600	13,1600	13,1600				13,1600				
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	13,2150	13,2150	13,2150				13,2150				
Certificate	DE000CQ5BW86	DAX 12600TS OPENC	EUR	12,2200	12,2200	12,2200				12,2200				
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	11,2400	11,2400	11,2400				11,2400				
Certificate	NL0012935019	DAX 12609TRSOPENH	EUR	13,1000	13,1000	13,1000				13,1000				
Certificate	DE000CV8ALE2	DAX 12610TS OPENZ	EUR	14,9200	14,9200	14,9200				14,9200				
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	11,8050	11,8050	11,8050				11,8050				
Certificate	NL0012986582	DAX 12630TS OPENB	EUR	14,9950	14,9950	14,9950				14,9950				
Certificate	NL0012934848	DAX 12637TRSOPENH	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	14,4650	14,4650	14,4650				14,4650				
Certificate	DE000CV8AU29	DAX 12642TS OPENZ	EUR	13,4400	13,4400	13,4400				13,4400				
Certificate	NL0012934442	DAX 12650TS OPENH	EUR	15,4500	15,4500	15,4500				15,4500				
Certificate	NL0012904098	DAX 12666TRSOPENH	EUR	13,6700	13,6700	13,6700				13,6700				
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	12,3050	12,3050	12,3050				12,3050				
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	12,0800	12,0800	12,0800				12,0800				
Certificate	DE000CV89KR3	DAX 12678TS OPENZ	EUR	13,8000	13,8000	13,8000				13,8000				
Certificate	NL0012917678	DAX 12686TRSOPENH	EUR	13,8700	13,8700	13,8700				13,8700				
Certificate	DE000VASRDG66	DAX 12690TS OPENV	EUR	14,9650	14,9650	14,9650				14,9650				
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	14,1600	14,1600	14,1600				14,1600				
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	14,2150	14,2150	14,2150				14,2150				
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	14,1800	14,1800	14,1800				14,1800				
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	13,2100	13,2100	13,2100				13,2100				
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	12,2000	12,2000	12,2000				12,2000				
Certificate	NL0012916712	DAX 12710TS OPENH	EUR	16,0700	16,0700	16,0700				16,0700				
Certificate	NL0012904080	DAX 12715TRSOPENH	EUR	14,1600	14,1600	14,1600				14,1600				
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	12,7950	12,7950	12,7950				12,7950				
Certificate	NL0012986590	DAX 12720TS OPENB	EUR	15,9950	15,9950	15,9950				15,9950				
Certificate	NL0012917637	DAX 12735TRSOPENH	EUR	14,3600	14,3600	14,3600				14,3600				
Certificate	DE000CV8AKW6	DAX 12739TS OPENZ	EUR	14,4100	14,4100	14,4100				14,4100				
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	15,4750	15,4750	15,4750				15,4750				
Certificate	NL0012916670	DAX 12750TS OPENH	EUR	16,4700	16,4700	16,4700				16,4700				
Certificate	NL0012917629	DAX 12754TRSOPENH	EUR	14,5500	14,5500	14,5500				14,5500				
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	13,2950	13,2950	13,2950				13,2950				
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	DE000CV89JK0	DAX 12777TS OPENZ	EUR	14,7900	14,7900	14,7900				14,7900				
Certificate	NL0012904072	DAX 12784TRSOPENH	EUR	14,8500	14,8500	14,8500				14,8500				
Certificate	NL0012916654	DAX 12790TS OPENH	EUR	16,8700	16,8700	16,8700				16,8700				
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	15,9650	15,9650	15,9650				15,9650				

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	LU1816971565	DAX 12794TPIOPENS	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	15,2150	15,2150	15,2150			15,2150					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000C058UK1	DAX 12800TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012981716	DAX 12810TS OPENB	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	NL0012904064	DAX 12814TRSOPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0012918262	DAX 12830TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0012917587	DAX 12832TRSOPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CV8AGY0	DAX 12838TS OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0012919278	DAX 12845TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	DE000CV89JR5	DAX 12860TS OPENZ	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012918247	DAX 12870TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CV89JM6	DAX 12877TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012612469	DAX 12894TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	16,2150	16,2150	16,2150			16,2150					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000C058PA2	DAX 12900TS OPENC	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0012916134	DAX 12900TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0012562433	DAX 12901TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0012972566	DAX 12910TS OPENB	EUR	17,9050	17,9050	17,9050			17,9050					
Certificate	NL0012916126	DAX 12920TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012681811	DAX 129268S OPENB	EUR	16,5650	16,5650	16,5650			16,5650					
Certificate	DE000CV89J30	DAX 12926TS OPENZ	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0012914121	DAX 12940TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	14,7150	14,7150	14,7150			14,7150					
Certificate	NL0012916100	DAX 12960TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CV89J48	DAX 12976TS OPENZ	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	17,4250	17,4250	17,4250			17,4250					
Certificate	NL0012612121	DAX 12990TRSOPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0012562904	DAX 12990TS OPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000C058M62	DAX 13000TS OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000C058JR9	DAX 13000TS OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012786636	DAX 13010TS OPENB	EUR	18,8950	18,8950	18,8950			18,8950					
Certificate	NL0012562037	DAX 13010TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CV89J55	DAX 13025TS OPENZ	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	NL0012561872	DAX 13040TS OPENH	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0012912760	DAX 13047TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CV89J63	DAX 13075TS OPENZ	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	NL0012918171	DAX 13090TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012681282	DAX 13100TS OPENB	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000C058J57	DAX 13100TS OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CV4ZSE3	DAX 13100TS OPENZ	EUR	19,8750	19,8750	19,8750			19,8750					
Certificate	NL0012561534	DAX 13105TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0012498810	DAX 131158S OPENB	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	NL0012613160	DAX 13120TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CV89229	DAX 13121TS OPENZ	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	NL0012918122	DAX 13160TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CE6FJ19	DAX 13166TS OPENZ	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0012537070	DAX 13170TRSOPENH	EUR	18,7100	18,7100	18,7100			18,7100					

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	NL0012915862	DAX 13187TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012680524	DAX 13190TS OPENB	EUR	22,8150	22,8150	22,8150			22,8150					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	DE000C058FW7	DAX 13200TS OPENC	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012903835	DAX 13210TS OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CE6BWE2	DAX 13230TS OPENZ	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012530125	DAX 13249TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0011048228	DAX 13253TRSOPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012527832	DAX 13260TS OPENH	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0012090641	DAX 13270TS OPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000CE6F1J0	DAX 13277TS OPENZ	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	113,3000	113,3000	113,3000			113,3000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	NL0012499537	DAX 13310BS OPENB	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	NL0013084486	DAX 13312TRSOPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0012863161	DAX 13325TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000CE6F4P1	DAX 13328TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	19,8550	19,8550	19,8550			19,8550					
Certificate	DE000CV4ZSD5	DAX 13350TS OPENZ	EUR	22,3550	22,3550	22,3550			22,3550					
Certificate	NL0012851323	DAX 13360TS OPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012904817	DAX 13370TRSOPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000CE6F4Q9	DAX 13378TS OPENZ	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	21,2150	21,2150	21,2150			21,2150					
Certificate	DE000CJ35BU8	DAX 13400TS 0619Z	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	17,8900	18,1450	17,8900	894,5000	1	18,1450	50				
Certificate	NL0012329783	DAX 13431TRSOPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000CE6FAD1	DAX 13432TS OPENZ	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0012536155	DAX 13440TS OPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	NL0012862213	DAX 13470TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	22,0200	22,2250	21,9000	33035,0000	6	22,2150	1500				
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CD64946	DAX 13517TS OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012537955	DAX 13538TRSOPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	NL0012536080	DAX 13550TS OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CE6FAE9	DAX 13570TS OPENZ	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	DE000CE6C6W5	DAX 13590TS OPENZ	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	DE000CE6FCR7	DAX 13614TS OPENZ	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012864136	DAX 13644TRSOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012329577	DAX 13650TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	22,3150	22,3150	22,3150			22,3150					
Certificate	DE000CE6FC55	DAX 13663TS OPENZ	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	24,2150	24,2150	24,2150			24,2150					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012537419	DAX 13700TS OPENH	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	22,8150	22,8150	22,8150			22,8150					
Certificate	DE000CE6FCT3	DAX 13713TS OPENZ	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012208151	DAX 13726TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	23,3050	23,3050	23,3050			23,3050					
Certificate	DE000CE6FCU1	DAX 13763TS OPENZ	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	18,8100	18,8100	18,8100			18,8100					

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	DE000VL37QD0	DAX 13810TS OPENV	EUR	23,8050	23,8050	23,8050			23,8050					
Certificate	DE000CE6FEY9	DAX 13817TS OPENZ	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	DE000CE6CJD9	DAX 13830TS OPENZ	EUR	27,2850	27,2850	27,2850			27,2850					
Certificate	NL0012051650	DAX 13840TS OPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	24,2350	24,2350	24,2350			24,2350					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	24,7350	24,7350	24,7350			24,7350					
Certificate	DE000CE6FCV9	DAX 13912TS OPENZ	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012860464	DAX 13917TRSOPENH	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	25,2250	25,2250	25,2250			25,2250					
Certificate	DE000CV42PB5	DAX 13960TS OPENZ	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0012434377	DAX 13980TS OPENH	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	25,7250	25,7250	25,7250			25,7250					
Certificate	DE000CV42PC3	DAX 14010TS OPENZ	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	26,2150	26,2150	26,2150			26,2150					
Certificate	DE000CE6CQ96	DAX 14090TS OPENZ	EUR	29,8850	29,8850	29,8850			29,8850					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	26,7150	26,7150	26,7150			26,7150					
Certificate	DE000CE6FCW7	DAX 14110TS OPENZ	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	27,2050	27,2050	27,2050			27,2050					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	NL0012213359	DAX 14200TS OPENH	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	27,7050	27,7050	27,7050			27,7050					
Certificate	DE000CV88WG3	DAX 14214TS OPENZ	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	NL0012904809	DAX 14219TRSOPENH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	28,1950	28,1950	28,1950			28,1950					
Certificate	NL0011229380	DAX 14290TS OPENH	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	28,6950	28,6950	28,6950			28,6950					
Certificate	DE000CV87MS1	DAX 14311TS OPENZ	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	DE000CE6CTJ5	DAX 14340TS OPENZ	EUR	32,3750	32,3750	32,3750			32,3750					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	29,1850	29,1850	29,1850			29,1850					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0012559215	DAX 14400TS OPENH	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	30,4050	30,4050	30,4050			30,4050					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	29,6850	29,6850	29,6850			29,6850					
Certificate	DE000CV890F5	DAX 14414TS OPENZ	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0012241756	DAX 14450TS OPENH	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	DE000CE6FCX5	DAX 14507TS OPENZ	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	NL0012606446	DAX 14529TRSOPENH	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	NL0012679039	DAX 14580TS OPENB	EUR	37,1100	37,1350	37,1100	519,5400	1	37,1350		14			
Certificate	DE000CE6CTK3	DAX 14580TS OPENZ	EUR	34,8550	34,8550	34,8550			34,8550					
Certificate	NL0012198105	DAX 14585TRSOPENH	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0012903827	DAX 14610TS OPENH	EUR	35,3400	35,3400	35,3400			35,3400					
Certificate	DE000CV88EZ1	DAX 14708TS OPENZ	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000CQ5AYS1	DAX 14800TS OPENC	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	DE000CE6DLS1	DAX 14830TS OPENZ	EUR	37,3550	37,3550	37,3550			37,3550					
Certificate	NL0012198808	DAX 14870TS OPENH	EUR	37,9200	37,9200	37,9200			37,9200					
Certificate	DE000CV4YQP6	DAX 14907TS OPENZ	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	37,1500	37,1500	37,1500			37,1500					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0011047741	DAX 15020TS OPENH	EUR	39,5100	39,5100	39,5100			39,5100					
Certificate	DE000CE6FOF0	DAX 15070TS OPENZ	EUR	39,8350	39,8350	39,8350			39,8350					
Certificate	DE000CV88QJ9	DAX 15112TS OPENZ	EUR	38,1300	38,1300	38,1300			38,1300					

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	NL0012530117	DAX 15162TRSOPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	DE000CV4YQN1	DAX 15305TS OPENZ	EUR	40,0600	40,0600	40,0600			40,0600					
Certificate	DE000CE6FAP5	DAX 15320TS OPENZ	EUR	42,3650	42,3650	42,3650			42,3650					
Certificate	NL0012548036	DAX 15350TS OPENH	EUR	42,8200	42,8200	42,8200			42,8200					
Certificate	NL0011048210	DAX 15353TRSOPENH	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	DE000CV890A6	DAX 15507TS OPENZ	EUR	42,0700	42,0700	42,0700			42,0700					
Certificate	DE000CE6FEG6	DAX 15570TS OPENZ	EUR	44,8550	44,8550	44,8550			44,8550					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	36,4900	36,4900	36,4900			36,4900					
Certificate	NL0012535934	DAX 15600TS OPENH	EUR	45,3600	45,3600	45,3600			45,3600					
Certificate	DE000CV87MT9	DAX 15705TS OPENZ	EUR	44,0600	44,0600	44,0600			44,0600					
Certificate	NL0011229372	DAX 15770TS OPENH	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	DE000CV4ZNE4	DAX 15820TS OPENZ	EUR	47,3850	47,3850	47,3850			47,3850					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	DE000CV88LA9	DAX 16108TS OPENZ	EUR	48,0900	48,0900	48,0900			48,0900					
Certificate	NL0011047733	DAX 16510TS OPENH	EUR	54,5600	54,5600	54,5600			54,5600					
Certificate	DE000CV88TM7	DAX 16511TS OPENZ	EUR	52,1200	52,1200	52,1200			52,1200					
Certificate	NL0011229364	DAX 18000TS OPENH	EUR	69,7100	69,7100	69,7100			69,7100					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	2,5400	2,5400	2,5150	5080,0000	1	2,5150	2000				
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,7570	0,7570	0,7570			0,7570					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,6620	4,6620	4,6620			4,6620					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	232,0000	232,0000	232,0000	46400,0000	2	232,0000	200				
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013283385	DBANK 7TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000C05A2J8	DBANK 14TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000C05A2K6	DBANK 16TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,8200	1,8400	1,8200	3640,0000	1	1,8400	2000				
Certificate	NL0013229651	DBANK 7.3TL OPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0013233315	DBANK 7.5TL OPENH	EUR											
Certificate	NL0013233687	DBANK 7.9TL OPENH	EUR											
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013235195	DBANK 7.9TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0012938096	DBANK 10.6TS OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0012934640	DBANK 11.6TS OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR	2,4800	2,4800	2,4700			2,4700					
Certificate	DE000CJ3PLE7	DBANK10.04TS OPENZ	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	NL0012988513	DBANK10.75BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV8AXJ6	DBANK11.04TS OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	NL0012774509	DBANK12.71BS OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012681910	DBANK14.65BS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CR9RQH2	DBANK24.91TS OPENZ	EUR	1,7150	1,7150	1,7050			1,7050					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013165764	DBANK4.261BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3QZ18	DBANK4.639TL OPENZ	EUR	3,1650	3,2650	3,1650			3,2650					
Certificate	NL0013155252	DBANK5.265BL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV89P57	DBANK5.643TL OPENZ	EUR	0,2150	0,2250	0,2150	3300,0000	1	0,2250	15000				
Certificate	DE000CJ3QZ26	DBANK6.151TL OPENZ	EUR	1,6650	1,7650	1,6650			1,7650					
Certificate	NL0012975171	DBANK6.271BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CD634D4	DBANK6.652TL OPENZ	EUR	0,1150	0,1300	0,1150	539,0000	2	0,1250	4300				
Certificate	DE000CJ3RL54	DBANK7.146TL OPENZ	EUR	0,6750	0,7750	0,6750			0,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013282452	DBANK7.273BL OPENB	EUR	0,6000	0,7400	0,6000	150,0000	1	0,7400	250				
Certificate	DE000CJ3R3A3	DBANK7.691TL OPENZ	EUR											
Certificate	NL0013155443	DBANK8.765BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3QE47	DBANK9.049TS OPENZ	EUR	1,2950	1,2950	1,1950			1,1950					
Certificate	DE000CE6CKZ0	DEUTS 85.5TL OPENZ	EUR	3,0550	3,0550	3,0350			3,0350					
Certificate	DE000CJ3RVN3	DEUTS104.4TL OPENZ	EUR	1,1750	1,1750	1,1550			1,1550					
Certificate	DE000CR6X6T8	DEUTS63.96TL OPENZ	EUR	5,2100	5,2100	5,1800			5,1800					
Certificate	NL0011055116	DEUTS65.42TL OPENH	EUR	5,4500	5,4500	5,4400			5,4400					
Certificate	DE000CR6XYF4	DEUTS69.63TL OPENZ	EUR	4,6450	4,6450	4,6150			4,6150					
Certificate	DE000CE6C8P5	DEUTS77.55TL OPENZ	EUR	3,8550	3,8550	3,8250			3,8250					
Certificate	DE000CV4Z076	DEUTS94.44TL OPENZ	EUR	2,1650	2,1650	2,1350	215,0000	1	2,1350	100				
Certificate	DE000CR9SFM3	DIAGE17.37TL OPENZ	EUR	2,8250	2,8250	2,7400			2,7400					
Certificate	DE000CD61VG0	DIAGE19.39TL OPENZ	EUR	2,3350	2,3350	2,2500			2,2500					
Certificate	DE000CE6E4Q0	DIAGE22.92TL OPENZ	EUR	1,5350	1,5350	1,4500			1,4500					
Certificate	NL0013289895	DIETN 34.4BS OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CD615E1	DIETN 41.3TS OPENZ	EUR											
Certificate	DE000CJ3R881	DIETN19.65TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN22.15TL OPENZ	EUR											
Certificate	DE000CN6F543	DIETN24.38TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.85BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CN6K6V8	DIETN27.02TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.86BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CN6K6W6	DIETN29.68TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.87BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3RMX1	DIETN32.23TL OPENZ	EUR											
Certificate	NL0013279748	DIETN32.87BL OPENB	EUR											
Certificate	NL0013006265	DIETN38.39BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012993000	DIETN42.35BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013287139	DJAUT 461TL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013007826	DJAUT 535TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012975486	DJAUT 575TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3QUU2	DJAUT 302.TL OPENZ	EUR	19,5800	19,5800	19,4400			19,4400					
Certificate	DE000CN6HK49	DJAUT372.3TL OPENZ	EUR	12,5500	12,5500	12,4100			12,4100					
Certificate	DE000CN6H4X4	DJAUT412.3TL OPENZ	EUR	8,5600	8,5600	8,4100			8,4100					
Certificate	DE000CJ3RQ42	DJAUT446.9TL OPENZ	EUR	5,1300	5,1300	4,9900			4,9900					
Certificate	DE000CV88Z20	DJAUT575.2TS OPENZ	EUR	7,9300	8,0700	7,9300			8,0700					
Certificate	DE000CE6CH30	DJAUT675.4TS OPENZ	EUR	17,9500	18,0900	17,9500			18,0900					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR	66,0500	66,0500	66,0500			66,0500					
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	2,7600	2,7600	2,7250	828,0000	1	2,7250	300				
Certificate	NL0013015316	DJBKS 149TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,4700	5,5050	5,4450	547,0000	1	5,5050	100				
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CN6J9E1	DJBKS106.4TL OPENZ	EUR	3,3250	3,4500	3,3250	4057,2000	1	3,4500	1176				
Certificate	DE000CJ3QYH1	DJBKS115.4TL OPENZ	EUR	2,4250	2,5500	2,4250			2,5500					
Certificate	DE000CD63CJ0	DJBKS125.4TL OPENZ	EUR	1,4350	1,5600	1,4350			1,5600					
Certificate	DE000CJ3QYJ7	DJBKS148.1TS OPENZ	EUR	0,9150	0,9150	0,7900			0,7900					
Certificate	DE000CV8B748	DJBKS167.9TS OPENZ	EUR	2,8750	2,8750	2,7500			2,7500					
Certificate	DE000CV883C7	DJBKS187.5TS OPENZ	EUR	4,8350	4,8350	4,7100			4,7100					
Certificate	DE000CE6C535	DJBKS207.3TS OPENZ	EUR	6,8200	6,8200	6,7000			6,7000					
Certificate	DE000CJ3RAA4	DJBKS86.32TL OPENZ	EUR	5,3200	5,4600	5,3200			5,4600					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	86,1600	86,1600	86,1600			86,1600					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	30,0550	30,0550	30,0550			30,0550					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	26,0250	26,0250	26,0250			26,0250					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000CJ3SAX4	DJCHM 811TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013156821	DJCHM 871TS OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013009582	DJCHM 911TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0013007818	DJCHM 951TS OPENB	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	DE000CE6CEL3	DJCHM 1024TS OPENZ	EUR	16,3300	16,7300	16,3300			16,7300					
Certificate	DE000CE6FAJ8	DJCHM 1194TS OPENZ	EUR	33,2800	33,6800	33,2800			33,6800					
Certificate	DE000CJ3QYK5	DJCHM551.2TL OPENZ	EUR	31,2700	31,2700	30,8600			30,8600					
Certificate	DE000CV87MV5	DJCHM651.6TL OPENZ	EUR	21,2300	21,2300	20,8300			20,8300					
Certificate	DE000CE6CDA8	DJCHM751.3TL OPENZ	EUR	11,3100	11,3100	10,9200			10,9200					
Certificate	DE000CJ3QYL3	DJCHM924.2TS OPENZ	EUR	6,4300	6,8300	6,4300			6,8300					

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	DE000CE6CFT3	DJEF LEVOPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	1,9440	1,9440	1,9440			1,9440					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,1740	0,1740	0,1740			0,1740					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	DE000CJ3N0Z0	DJFIN 523.TS OPENZ	EUR	6,5800	6,5900	6,5800			6,5900					
Certificate	DE000CJ3N4F4	DJFIN308.8TL OPENZ	EUR	15,0100	15,0100	15,0000			15,0000					
Certificate	DE000CJ3RDD2	DJFIN349.3TL OPENZ	EUR	10,9600	10,9600	10,9500			10,9500					
Certificate	DE000CE6CDB6	DJFIN379.1TL OPENZ	EUR	7,9800	7,9800	7,9700			7,9700					
Certificate	DE000CJ3RQ59	DJFIN413.8TL OPENZ	EUR	4,5300	4,5300	4,5200			4,5200					
Certificate	DE000CE6DNF4	DJFIN592.7TS OPENZ	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,8500	68,8500	68,8500			68,8500					
Certificate	DE000CJ3RAB2	DJFOD406.1TL OPENZ	EUR	26,1100	26,1100	25,9000			25,9000					
Certificate	DE000CN6JS80	DJFOD496.7TL OPENZ	EUR	17,0500	17,0500	16,8500			16,8500					
Certificate	DE000CN6JSW4	DJFOD556.3TL OPENZ	EUR	11,1000	11,1000	10,8900			10,8900					
Certificate	DE000CJ3RY83	DJFOD605.7TL OPENZ	EUR	6,1700	6,1700	5,9700			5,9700					
Certificate	DE000CD62CG8	DJFOD718.5TS OPENZ	EUR	5,3800	5,5800	5,3800			5,5800					
Certificate	DE000CE6F455	DJFOD837.8TS OPENZ	EUR	17,3000	17,5100	17,3000			17,5100					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	56,4500	56,4500	56,4500			56,4500					
Certificate	NL0010900841	DJGDS 299TL OPENB	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013011646	DJGDS 513TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012700397	DJGDS 555TS OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CN6JS98	DJGDS316.1TL OPENZ	EUR	18,4000	18,4000	18,3850			18,3850					
Certificate	DE000CN6JT06	DJGDS356.3TL OPENZ	EUR	14,3800	14,3800	14,3650			14,3650					
Certificate	DE000CE6BU26	DJGDS415.6TL OPENZ	EUR	8,4600	8,4600	8,4400			8,4400					
Certificate	DE000CJ3RQ67	DJGDS450.3TL OPENZ	EUR	5,0100	5,0100	4,9950			4,9950					
Certificate	DE000CJ3QUY4	DJGDS506.5TS OPENZ	EUR											
Certificate	DE000CE6C576	DJGDS576.4TS OPENZ	EUR	7,8200	7,8300	7,8200			7,8300					
Certificate	DE000CE6FAL4	DJGDS671.1TS OPENZ	EUR	17,2900	17,3000	17,2900			17,3000					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	68,2400	68,2400	68,2400			68,2400					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	48,1650	48,1650	48,1650			48,1650					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	32,2750	32,2750	32,2750			32,2750					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0010900783	DJHLT 542TL OPENB	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012786610	DJHLT 668TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012980346	DJHLT 769TS OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CN6G8M9	DJHLT 819.TS OPENZ	EUR	6,8600	6,9300	6,8600			6,9300					
Certificate	DE000CN6JQ61	DJHLT497.7TL OPENZ	EUR	25,5500	25,5500	25,4800			25,4800					
Certificate	DE000CN6HDC2	DJHLTS62.4TL OPENZ	EUR	19,0850	19,0850	19,0250			19,0250					
Certificate	DE000CN6GA75	DJHLT622.9TL OPENZ	EUR	13,0350	13,0350	12,9750			12,9750					
Certificate	DE000CV88AF1	DJHLT672.8TL OPENZ	EUR	8,0500	8,0500	7,9900			7,9900					
Certificate	DE000CE6D1C7	DJHLT960.3TS OPENZ	EUR	20,9800	21,0500	20,9800			21,0500					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,6100	1,6550	1,6100	80,5000	1	1,6550		50			
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	20,1450	20,1450	20,1450			20,1450					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	NL0006467516	DJIIND 2210TL OPENB	EUR	204,3100	204,3100	204,3100			204,3100					
Certificate	NL0009992874	DJIIND10230TL OPENB	EUR	135,7000	135,7000	135,7000			135,7000					
Certificate	NL0010125738	DJIIND11410TL OPENB	EUR	125,6100	125,6100	125,6100			125,6100					
Certificate	NL0010281473	DJIIND12310TL OPENB	EUR	117,9300	117,9300	117,9300			117,9300					
Certificate	DE000CZ7DMV6	DJIIND12438TL OPENZ	EUR	115,7650	115,7650	115,7650			115,7650					
Certificate	DE000CT9M2X5	DJIIND12456TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CN6HSA4	DJIIND13618TL OPENZ	EUR	105,5150	105,5150	105,5150			105,5150					
Certificate	NL0011596911	DJIIND13689TRL OPENH	EUR	102,9500	102,9500	102,9500			102,9500					
Certificate	NL0010288551	DJIIND13800TL OPENB	EUR	105,2400	105,2400	105,2400			105,2400					
Certificate	DE000CX0H732	DJIIND13880TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CF3APF1	DJIIND13881TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011412317	DJIIND14340TL OPENH	EUR	99,6900	99,6900	99,6900			99,6900					
Certificate	DE000CX01888	DJIIND14409TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CF505E2	DJIIND14722TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CZ7DMZ7	DJIIND14728TL OPENZ	EUR	95,9650	95,9650	95,9650			95,9650					

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	NL0010519088	DJIND14790TL OPENB	EUR	96,2700	96,6800	96,2700	1444,0500	1	96,6800	15				
Certificate	NL0011595053	DJIND14980TL OPENH	EUR	94,0700	94,0700	94,0700			94,0700					
Certificate	NL0010519401	DJIND15080TL OPENB	EUR	94,1900	94,1900	94,1900			94,1900					
Certificate	NL0011038484	DJIND15100TL OPENH	EUR	93,0900	93,0900	93,0900			93,0900					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CZ7DY24	DJIND15618TL OPENZ	EUR	88,2000	88,2000	88,2000			88,2000					
Certificate	NL0011602941	DJIND15770TL OPENH	EUR	87,3500	87,3500	87,3500			87,3500					
Certificate	NL0011602917	DJIND15940TL OPENH	EUR	85,9200	85,9200	85,9200			85,9200					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CZ7DY32	DJIND16078TL OPENZ	EUR	84,2450	84,2450	84,2450			84,2450					
Certificate	DE000CR9QGX2	DJIND16383TL OPENZ	EUR	79,6500	79,6500	79,6500			79,6500					
Certificate	NL0011700786	DJIND16490TL OPENH	EUR	81,1400	81,1400	81,1400			81,1400					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011660006	DJIND16910TL OPENB	EUR	78,5900	78,5900	78,5900			78,5900					
Certificate	DE000CN6HVJ3	DJIND16939TL OPENZ	EUR	74,7600	74,7600	74,7600			74,7600					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011715982	DJIND17140TL OPENH	EUR	75,5200	75,5200	75,5200			75,5200					
Certificate	NL0012905996	DJIND17165TRLOPENH	EUR	72,3900	72,3900	72,3900			72,3900					
Certificate	DE000CN6K768	DJIND17168TL OPENZ	EUR	74,7950	74,7950	74,7950			74,7950					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011893300	DJIND17800TL OPENH	EUR	69,8300	69,8300	69,8300			69,8300					
Certificate	NL0011894084	DJIND17910TL OPENH	EUR	68,9300	68,9300	68,9300			68,9300					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CN6KCW6	DJIND18031TL OPENZ	EUR	65,1700	65,1700	65,1700			65,1700					
Certificate	DE000CD61W37	DJIND18238TL OPENZ	EUR	65,5000	65,5000	65,5000			65,5000					
Certificate	NL0013223043	DJIND18283TRLOPENH	EUR	62,5700	62,5700	62,5700			62,5700					
Certificate	DE000CN6KK28	DJIND18299TL OPENZ	EUR	62,8100	62,8100	62,8100			62,8100					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0011993100	DJIND18550TL OPENH	EUR	63,3900	63,3900	63,3900			63,3900					
Certificate	DE000CD61U39	DJIND18565TL OPENZ	EUR	60,4800	60,4800	60,4800			60,4800					
Certificate	NL0013221799	DJIND18694TRLOPENH	EUR	58,9600	58,9600	58,9600			58,9600					
Certificate	NL0013221781	DJIND18895TRLOPENH	EUR	57,1900	57,1900	57,1900			57,1900					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013221773	DJIND19097TRLOPENH	EUR	55,4200	55,4200	55,4200			55,4200					
Certificate	DE000CD626J7	DJIND19100TL OPENZ	EUR	55,7700	55,7700	55,7700			55,7700					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0011997234	DJIND19200TL OPENH	EUR	57,8100	57,8100	57,8100			57,8100					
Certificate	NL0012035828	DJIND19258BL OPENB	EUR	54,3700	54,3700	54,3700			54,3700					
Certificate	NL0011997739	DJIND19300TL OPENH	EUR	56,9000	56,9000	56,9000			56,9000					
Certificate	DE000CD63N77	DJIND19308TL OPENZ	EUR	56,2500	56,2500	56,2500			56,2500					
Certificate	NL0013217987	DJIND19313TRLOPENH	EUR	53,5100	53,5100	53,5100			53,5100					
Certificate	DE000CD63M94	DJIND19366TL OPENZ	EUR	53,4450	53,4450	53,4450			53,4450					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	57,4000	57,4000	57,4000			57,4000					
Certificate	DE000CJ3SAV2	DJIND19500TL 0619Z	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013218415	DJIND19512TRLOPENH	EUR	51,7700	51,7700	51,7700			51,7700					
Certificate	NL0012050306	DJIND19690TL OPENH	EUR	53,6100	53,6100	53,6100			53,6100					
Certificate	NL0013194814	DJIND19719TRLOPENH	EUR	49,9500	49,9500	49,9500			49,9500					
Certificate	NL0012050272	DJIND19850TL OPENH	EUR	52,2200	52,2200	52,2200			52,2200					
Certificate	DE000CD63MB6	DJIND19894TL OPENZ	EUR	48,8000	48,8000	48,8000			48,8000					
Certificate	NL0012051262	DJIND19950TL OPENH	EUR	51,3100	51,3100	51,3100			51,3100					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	47,2800	47,2800	47,2800			47,2800					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012849954	DJIND20059TRLOPENH	EUR	46,9600	46,9600	46,9600			46,9600					
Certificate	NL0012052096	DJIND20110TL OPENH	EUR	49,9400	49,9400	49,9400			49,9400					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	45,0800	45,0800	45,0800			45,0800					
Certificate	NL0013185630	DJIND20340TRLOPENH	EUR	44,4900	44,4900	44,4900			44,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD644H4	DJIND20368TL OPENZ	EUR	47,0550	47,0550	47,0550			47,0550					
Certificate	NL0013223035	DJIND20396TRLOPENH	EUR	44,0000	44,0000	44,0000			44,0000					
Certificate	DE000CD632V6	DJIND20417TL OPENZ	EUR	44,2050	44,2050	44,2050			44,2050					
Certificate	NL0013223027	DJIND20446TRLOPENH	EUR	43,5600	43,5600	43,5600			43,5600					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013082233	DJIND20552TRLOPENH	EUR	42,6300	42,6300	42,6300			42,6300					
Certificate	NL0013223019	DJIND20597TRLOPENH	EUR	42,2300	42,2300	42,2300			42,2300					
Certificate	DE000VN99E97	DJIND20645TL OPENV	EUR	41,2300	41,2300	41,2300			41,2300					
Certificate	NL0013223001	DJIND20648TRLOPENH	EUR	41,7900	41,7900	41,7900			41,7900					
Certificate	DE000CD64177	DJIND20672TL OPENZ	EUR	41,9650	41,9650	41,9650			41,9650					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013221765	DJIND20758TRLOPENH	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	DE000CE68KJ6	DJIND20778TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013221757	DJIND20808TRLOPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0012180657	DJIND20875TRLOPENH	EUR	39,8000	39,8000	39,8000			39,8000					
Certificate	DE000VN99WY0	DJIND20903TL OPENV	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	DE000CD643P9	DJIND20932TL OPENZ	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	NL0013221740	DJIND20959TRLOPENH	EUR	39,0600	39,0600	39,0600			39,0600					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	37,5100	37,5100	37,5100			37,5100					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013221732	DJIND21009TRLOPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	NL0013082225	DJIND21111TRLOPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0013274525	DJIND21125BL OPENB	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	DE000VN92MD4	DJIND21130TL OPENV	EUR	36,8000	36,8000	36,8000			36,8000					
Certificate	NL0012564249	DJIND21150TL OPENH	EUR	41,0300	41,0300	41,0300			41,0300					
Certificate	NL0013221724	DJIND21160TRLOPENH	EUR	37,3000	37,3000	37,3000			37,3000					
Certificate	DE000CE6BHN4	DJIND21188TL OPENZ	EUR	37,4300	37,4300	37,4300			37,4300					
Certificate	NL0013222995	DJIND21201TRLOPENH	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	35,3000	35,3000	35,3000			35,3000					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013080765	DJIND21273TRLOPENH	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	41,0100	41,0100	41,0100			41,0100					
Certificate	NL0013221716	DJIND21311TRLOPENH	EUR	35,9700	35,9700	35,9700			35,9700					
Certificate	NL0013273287	DJIND21329BL OPENB	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0013221708	DJIND21362TRLOPENH	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	DE000VN92MF9	DJIND21380TL OPENV	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0013222987	DJIND21402TRLOPENH	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	DE000CJ3RB31	DJIND21405TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CE6CQB8	DJIND21418TL OPENZ	EUR	37,9650	37,9650	37,9650			37,9650					
Certificate	NL0013082217	DJIND21467TRLOPENH	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0013222979	DJIND21483TRLOPENH	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	33,1000	33,1000	33,1000			33,1000					
Certificate	DE000VN92NK7	DJIND21500TL 0319V	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013273295	DJIND21530BL OPENB	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0013217979	DJIND21530TRLOPENH	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	NL0013222961	DJIND21543TRLOPENH	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	NL0013218407	DJIND21577TRLOPENH	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0013223316	DJIND21590TL OPENH	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	NL0012308720	DJIND21635TRLOPENH	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0013222953	DJIND21644TRLOPENH	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	DE000VN99FB3	DJIND21645TL OPENV	EUR	32,4000	32,4000	32,4000			32,4000					
Certificate	DE000CE6BQ63	DJIND21665TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013217961	DJIND21681TRLOPENH	EUR	32,7300	32,7300	32,7300			32,7300					
Certificate	NL0013226715	DJIND21703TRLOPENH	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0013274913	DJIND21730TL OPENB	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013217953	DJIND21731TRLOPENH	EUR	32,2900	32,2900	32,2900			32,2900					
Certificate	NL0013273303	DJIND21732BL OPENB	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	NL0013222946	DJIND21744TRLOPENH	EUR	32,1700	32,1700	32,1700			32,1700					

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	DE000VN99RN3	DJIND21750TL 0319V	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013217946	DJIND21781TRLOPENH	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0013223308	DJIND21790TL OPENH	EUR	35,4900	35,4900	35,4900			35,4900					
Certificate	NL0013222938	DJIND21805TRLOPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0013226707	DJIND21823TRLOPENH	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	NL0013223829	DJIND21852TRLOPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0013223811	DJIND21882TRLOPENH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	DE000VN99FD9	DJIND21895TL OPENV	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	NL0013223803	DJIND21902TRLOPENH	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	DE000CJ3RDK7	DJIND21911TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL00132274533	DJIND21929BL OPENB	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL00132274921	DJIND21930TL OPENB	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0013222920	DJIND21946TRLOPENH	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21983TRLOPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,8600	2,9200	2,8600	1430,0000	1	2,9200	500				
Certificate	NL0013222912	DJIND22026TRLOPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0013222904	DJIND22046TRLOPENH	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0013223787	DJIND22083TRLOPENH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0013224090	DJIND22090TL OPENH	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0013223779	DJIND22103TRLOPENH	EUR	29,0200	29,0200	29,0200			29,0200					
Certificate	NL0013223761	DJIND22123TRLOPENH	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0013274939	DJIND22130TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0013274541	DJIND22131BL OPENB	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0013223753	DJIND22144TRLOPENH	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	DE000VN99FF4	DJIND22145TL OPENV	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	NL0013223746	DJIND22154TRLOPENH	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	DE000CJ3RDL5	DJIND22162TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013223738	DJIND22184TRLOPENH	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0013223720	DJIND22204TRLOPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0013223712	DJIND22224TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	NL0013223704	DJIND22244TRLOPENH	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013223696	DJIND22254TRLOPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	NL0013224827	DJIND22280TL OPENH	EUR	31,2600	31,2600	31,2600			31,2600					
Certificate	NL0013223688	DJIND22284TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0013223670	DJIND22305TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0013275696	DJIND22322BL OPENB	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0013223662	DJIND22325TRLOPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0013274947	DJIND22330TL OPENB	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0013223654	DJIND22345TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0013223647	DJIND22355TRLOPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0013223639	DJIND22385TRLOPENH	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000VN99WZ7	DJIND22403TL OPENV	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0013223621	DJIND22405TRLOPENH	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	DE000CJ3RGC7	DJIND22406TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3RG85	DJIND22408TL OPENZ	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0013223613	DJIND22425TRLOPENH	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	NL0013223605	DJIND22445TRLOPENH	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0013223597	DJIND22455TRLOPENH	EUR	25,9400	25,9400	25,9400			25,9400					
Certificate	NL0013223589	DJIND22486TRLOPENH	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	NL0013224082	DJIND22490TL OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013223571	DJIND22506TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0013276124	DJIND22520TL OPENB	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	NL0013275704	DJIND22523BL OPENB	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0013223563	DJIND22526TRLOPENH	EUR	25,3200	25,3200	25,3200			25,3200					

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	NL0013224512	DJIND22536TRLOPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0013224504	DJIND22576TRLOPENH	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0013224496	DJIND22596TRLOPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0013224488	DJIND22616TRLOPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0013224470	DJIND22636TRLOPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0013224462	DJIND22646TRLOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	DE000CJ3RL18	DJIND22654TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF1HU14	DJIND22661TL OPENV	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013224454	DJIND22677TRLOPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0013224447	DJIND22697TRLOPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0013278286	DJIND22710TL OPENB	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0013224439	DJIND22717TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0013276686	DJIND22721BL OPENB	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0013224421	DJIND22737TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	DE000VF1RJY0	DJIND22750TL 0319V	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013227507	DJIND22764TRLOPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0013229982	DJIND22790TRLOPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0013227499	DJIND22804TRLOPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0013227481	DJIND22824TRLOPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0013227473	DJIND22834TRLOPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227465	DJIND22864TRLOPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	NL0013227895	DJIND22870TL OPENH	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0013227457	DJIND22884TRLOPENH	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000CJ3RLM6	DJIND22905TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013227440	DJIND22905TRLOPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0013278294	DJIND22910TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	DE000VF1HU22	DJIND22911TL OPENV	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0013279607	DJIND22918BL OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0013227432	DJIND22925TRLOPENH	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0013227424	DJIND22935TRLOPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0013227416	DJIND22965TRLOPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0013227408	DJIND22985TRLOPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013227390	DJIND23005TRLOPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0013227382	DJIND23025TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013227374	DJIND23035TRLOPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0013228224	DJIND23065TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0013229974	DJIND23091TRLOPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0013228216	DJIND23105TRLOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0013279201	DJIND23110TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0013279615	DJIND23119BL OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013228208	DJIND23126TRLOPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0013228190	DJIND23136TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CJ3RN11	DJIND23155TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF1RLY6	DJIND23161TL OPENV	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0013228695	DJIND23162TRLOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0013228349	DJIND23170TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	NL0013228687	DJIND23202TRLOPENH	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0013230246	DJIND23210TRLOPENH	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013230642	DJIND23212TRLOPENH	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0013228679	DJIND23222TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013228661	DJIND23232TRLOPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013228653	DJIND23263TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0013228646	DJIND23283TRLOPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0013228638	DJIND23303TRLOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013280480	DJIND23309BL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0013279995	DJIND23310TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013228620	DJIND23323TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0013228612	DJIND23333TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228604	DJIND23363TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228927	DJIND23370TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013221534	DJIND23382TRSOPENH	EUR											
Certificate	NL0013228596	DJIND23383TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	DE000CJ3RNZ4	DJIND23398TL OPENZ	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	DE000CJ3RR86	DJIND23402TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013221526	DJIND23402TRSOPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23413TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0013229198	DJIND23420TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF16F54	DJIND23431TL OPENV	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23460TRLOPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23480TRLOPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013280761	DJIND23500TL OPENB	EUR	18,4900	18,6800	18,4900	554,7000	1	18,6800	30				
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPENH	EUR											
Certificate	NL0013229750	DJIND23510TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013283054	DJIND23511BL OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0013229537	DJIND23513TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPENH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23553TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23570TL OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23573TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23593TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23635TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23651TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CJ3RV45	DJIND23653TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	DE000VF16H03	DJIND23679TL OPENV	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013231566	DJIND23679TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0013230634	DJIND23693TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013231558	DJIND23699TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013284615	DJIND23708BL OPENB	EUR	15,4100	15,4500	15,4100	7705,0000	1	15,4500	500				
Certificate	NL0013283294	DJIND23710TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230626	DJIND23713TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0013230618	DJIND23723TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VF16JP5	DJIND23750TL 0319V	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013230378	DJIND23750TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0013230600	DJIND23753TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013230592	DJIND23773TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013230584	DJIND23793TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013232689	DJIND23814TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013231160	DJIND23843TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013231152	DJIND23863TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013231145	DJIND23883TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CJ3RYH9	DJIND23899TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013284441	DJIND23900TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231137	DJIND23903TRLOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013284623	DJIND23909BL OPENB	EUR	13,2900	13,6900	13,2800	539,4000	2	13,6900	40				
Certificate	NL0013231129	DJIND23913TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VF16H11	DJIND23929TL OPENV	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	NL0013231111	DJIND23943TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013233042	DJIND23963TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231541	DJIND23980TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000VF16LLO	DJIND24000TL 0319V	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF16LES	DJIND24000TL 0619V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013231533	DJIND24000TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013231525	DJIND24010TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013231517	DJIND24040TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013230899	DJIND24050TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013231509	DJIND24060TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013231491	DJIND24080TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013285000	DJIND24100TL OPENB	EUR	13,5200	13,5300	13,4800	676,0000	1	13,4800	50				
Certificate	NL0013231483	DJIND24100TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013288954	DJIND24105BL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013231475	DJIND24110TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013231467	DJIND24140TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CJ3R4K0	DJIND24147TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013231459	DJIND24160TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013231442	DJIND24180TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013231434	DJIND24200TRLOPENH	EUR	10,2700	10,7300	10,1900	584,6900	4	10,7300	56				
Certificate	DE000VF2L7A9	DJIND24206TL OPENV	EUR											
Certificate	NL0013231426	DJIND24210TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CJ3R550	DJIND24222TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013232853	DJIND24240TL OPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013231418	DJIND24240TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VF2L7W3	DJIND24250TL 0319V	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013231400	DJIND24260TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013234347	DJIND24296TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013289036	DJIND24300TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013290281	DJIND24302BL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013234339	DJIND24316TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013234321	DJIND24336TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013234313	DJIND24356TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013234305	DJIND24366TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CJ3R493	DJIND24393TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013234297	DJIND24396TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013234289	DJIND24416TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					

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	NL0013234271	DJIND24436TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF2L7B7	DJIND24456TL OPENV	EUR											
Certificate	NL0013234263	DJIND24456TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013234255	DJIND24466TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013234248	DJIND24496TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VF2L726	DJIND24500TL 0319V	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3R8C8	DJIND24500TL 0619Z	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013289044	DJIND24500TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013234230	DJIND24516TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013235310	DJIND24540TRLOPENH	EUR	7,2600	8,1200	7,2600	553,5900	6	7,7700	70				
Certificate	NL0013235732	DJIND24578TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013235724	DJIND24598TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013235716	DJIND24618TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013235708	DJIND24638TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	DE000CJ3SAE4	DJIND24640TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013235690	DJIND24648TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013235682	DJIND24678TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013290737	DJIND24680TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013235674	DJIND24698TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013235666	DJIND24718TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013191786	DJIND24870TRSOPENH	EUR											
Certificate	NL0013191778	DJIND24890TRSOPENH	EUR											
Certificate	NL0013191760	DJIND24900TRSOPENH	EUR											
Certificate	NL0013191752	DJIND24930TRSOPENH	EUR											
Certificate	NL0013230220	DJIND24935TRSOPENH	EUR											
Certificate	NL0013230568	DJIND24942TRSOPENH	EUR											
Certificate	NL0013191745	DJIND24950TRSOPENH	EUR											
Certificate	NL0013191737	DJIND24970TRSOPENH	EUR											
Certificate	NL0013192123	DJIND24980TS OPENH	EUR											
Certificate	NL0013191729	DJIND24990TRSOPENH	EUR											
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR											
Certificate	NL0013191711	DJIND25000TRSOPENH	EUR											
Certificate	DE000VN9HF01	DJIND25000TS 0319V	EUR											
Certificate	DE000VN99YB4	DJIND25000TS 0619V	EUR											
Certificate	DE000CP23VM2	DJIND25000TS OPENC	EUR											
Certificate	DE000CP24AN2	DJIND25000TS OPENC	EUR											
Certificate	NL0013191703	DJIND25030TRSOPENH	EUR											
Certificate	NL0013230212	DJIND25035TRSOPENH	EUR											
Certificate	NL0013230550	DJIND25042TRSOPENH	EUR											
Certificate	NL0013191695	DJIND25050TRSOPENH	EUR											
Certificate	NL0013191687	DJIND25070TRSOPENH	EUR											
Certificate	NL0013166499	DJIND25084BS OPENB	EUR											
Certificate	DE000VN9HE85	DJIND25089TS OPENV	EUR											
Certificate	NL0013191679	DJIND25090TRSOPENH	EUR											
Certificate	NL0013191661	DJIND25100TRSOPENH	EUR											
Certificate	NL0013165244	DJIND25120TS OPENB	EUR											
Certificate	NL0013191653	DJIND25128TRSOPENH	EUR											
Certificate	NL0013230204	DJIND25134TRSOPENH	EUR											
Certificate	NL0013230543	DJIND25140TRSOPENH	EUR											
Certificate	NL0013191646	DJIND25148TRSOPENH	EUR											
Certificate	DE000CJ3QV72	DJIND25167TS OPENZ	EUR											
Certificate	NL0013191638	DJIND25168TRSOPENH	EUR											
Certificate	NL0013191620	DJIND25188TRSOPENH	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013191554	DIIND25325TRSOPENH	EUR											
Certificate	NL0013230527	DIIND25337TRSOPENH	EUR											
Certificate	DE000VNG6932	DIIND25338TS OPENV	EUR											
Certificate	NL0013191547	DIIND25345TRSOPENH	EUR											
Certificate	NL0013191539	DIIND25365TRSOPENH	EUR											
Certificate	NL0013194269	DIIND25387TRSOPENH	EUR											
Certificate	NL0013190895	DIIND25394TRSOPENH	EUR											
Certificate	NL0013190887	DIIND25424TRSOPENH	EUR											
Certificate	NL0013190879	DIIND25444TRSOPENH	EUR	1,4400	1,5500	0,9300	926,0000	3	0,9300	610				
Certificate	DE000CJ3QVN5	DIIND25448TS OPENZ	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0013189178	DIIND25463TRSOPENH	EUR	1,6800	1,6800	1,0900	336,0000	1	1,0900	200				
Certificate	NL0013189160	DIIND25473TRSOPENH	EUR	1,7400	1,7400	1,0800	3612,0000	5	1,1800	2400				
Certificate	NL0013164759	DIIND25479BS OPENB	EUR	1,3700	1,4600	1,1400	5558,1000	4	1,4200	4710				
Certificate	LU1877371333	DIIND25500TPIOPEN5	EUR											
Certificate	DE000VNHAV9	DIIND25500TS 0319V	EUR	0,1900	0,1950	0,1650	61,7500	1	0,1650	325				
Certificate	DE000CJ3QVZ9	DIIND25500TS 0319Z	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	DE000VNN9YL3	DIIND25500TS 0619V	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	DE000CP23U40	DIIND25500TS OPENC	EUR	0,1600	0,1600	0,1000	195,0000	2	0,1000	1500				
Certificate	DE000CP23VN0	DIIND25500TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013189152	DIIND25503TRSOPENH	EUR	1,9800	1,9800	1,4400	397,9800	1	1,4400	201				
Certificate	NL0013164361	DIIND25520TS OPENB	EUR	3,9500	3,9500	3,5100	379,5000	2	3,5100	100				
Certificate	NL0013189145	DIIND25523TRSOPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013189137	DIIND25543TRSOPENH	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0013189129	DIIND25562TRSOPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0013189426	DIIND25570TS OPENH	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	NL0013189111	DIIND25572TRSOPENH	EUR	2,0600	2,5900	1,9900	3320,0000	3	2,0200	1500				
Certificate	DE000VNG773	DIIND25588TS OPENV	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0013189103	DIIND25602TRSOPENH	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0013189095	DIIND25622TRSOPENH	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	NL0013189087	DIIND25642TRSOPENH	EUR	2,8500	2,8500	2,6000	855,0000	1	2,6000	300				
Certificate	DE000CJ3QTS8	DIIND25651TS OPENZ	EUR											
Certificate	NL0013189079	DIIND25662TRSOPENH	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0013189061	DIIND25672TRSOPENH	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0013163918	DIIND25679BS OPENB	EUR	3,4200	3,8300	3,0500	14865,0000	6	3,2900	4300				
Certificate	NL0013189053	DIIND25702TRSOPENH	EUR	3,1600	3,1600	3,1000	158,0000	1	3,1000	50				
Certificate	NL0013164379	DIIND25720TS OPENB	EUR	5,6800	5,6800	5,2900	1412,5000	2	5,2900	250				
Certificate	NL0013189046	DIIND25722TRSOPENH	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	NL0013189038	DIIND25742TRSOPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000VA7PQ23	DIIND25750TL 0319V	EUR											
Certificate	LU1877371416	DIIND25750TPIOPEN5	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000VNG8D5	DIIND25750TS 0319V	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000VNN9YP4	DIIND25750TS 0619V	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	NL0013189020	DIIND25762TRSOPENH	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	NL0013189012	DIIND25772TRSOPENH	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	NL0013189004	DIIND25802TRSOPENH	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	NL0013188998	DIIND25822TRSOPENH	EUR	4,6000	4,6000	4,1200	4425,0000	2	4,1200	1000				
Certificate	DE000VNG7V9	DIIND25838TS OPENV	EUR											
Certificate	NL0013188980	DIIND25842TRSOPENH	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	NL0013188972	DIIND25862TRSOPENH	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	NL0013189418	DIIND25870TS OPENH	EUR	8,9000	8,9000	8,9000				8,9000				
Certificate	NL0013162977	DIIND25877BS OPENB	EUR	5,1300	5,1500	5,0300	566,3000	2	5,0300	110				
Certificate	DE000CJ3QTT6	DIIND25901TS OPENZ	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	NL0013133788	DIIND25918TRSOPENH	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	NL0013164387	DIIND25920TS OPENB	EUR	7,3600	7,3700	7,0700	9249,0000	2	7,0700	1300				
Certificate	NL0013133770	DIIND25938TRSOPENH	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	NL0013133762	DIIND25958TRSOPENH	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0013133754	DIIND25978TRSOPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0013133747	DIIND25988TRSOPENH	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	LU1877371507	DIIND26000TPIOPEN5	EUR	5,0900	5,0900	5,0900				5,0900				
Certificate	DE000VA9COK8	DIIND26000TS 0319V	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000VF1RJ58	DIIND26000TS 0619V	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000CJ3R8D6	DIIND26000TS 0619Z	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000CP23PL6	DIIND26000TS OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CP23RN8	DIIND26000TS OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013133739	DIIND26018TRSOPENH	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	NL0013133721	DIIND26038TRSOPENH	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	NL0013133713	DIIND26058TRSOPENH	EUR	6,1400	6,1400	6,1400				6,1400				
Certificate	NL0013152119	DIIND26065BS OPENB	EUR	6,7900	7,2500	6,3600	26715,3700	25	6,6900	3936				
Certificate	NL0013133705	DIIND26078TRSOPENH	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0013083280	DIIND26115TRSOPENH	EUR	6,9000	6,9000	6,6400	690,0000	1	6,6400	100				
Certificate	NL0013080542	DIIND26123TRSOPENH	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000VA9CZ23	DIIND26128TS OPENV	EUR	6,0000	6,1800	6,0000	6000,0000	1	6,1800	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	NL0013152499	DJIND26130TS OPENB	EUR	9,0200	9,0200	8,9300	1127,5000	1	8,9300	125				
Certificate	DE000CJ3N7Q4	DJIND26150TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013080534	DJIND26153TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013133697	DJIND26178TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013080526	DJIND26183TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013182496	DJIND26199TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013081359	DJIND26200TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013080518	DJIND26212TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013235302	DJIND26236TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013130727	DJIND26241TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013080500	DJIND26242TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013131048	DJIND26243TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013008493	DJIND26261BS OPENB	EUR	9,1100	9,1100	8,0900	115343,3900	123	8,4100	13238				
Certificate	NL0013080492	DJIND26272TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013131378	DJIND26276TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013182090	DJIND26300TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013080484	DJIND26302TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013080476	DJIND26332TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013086473	DJIND26333TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013085756	DJIND26333TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013009475	DJIND26340TS OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013187222	DJIND26356TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013080468	DJIND26362TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013080450	DJIND26392TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CJ3N4U3	DJIND26399TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013084338	DJIND26419TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013080443	DJIND26422TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR											
Certificate	DE000CJ3N6Q6	DJIND26448TS OPENZ	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013080435	DJIND26452TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013186505	DJIND26454TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013084874	DJIND26460TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013133259	DJIND26475TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013080427	DJIND26482TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013080419	DJIND26512TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013080401	DJIND26542TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013086036	DJIND26570TS OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013080393	DJIND26572TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013131360	DJIND26576TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013080385	DJIND26601TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013080377	DJIND26631TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CJ3N7R2	DJIND26653TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013084320	DJIND26659TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013008519	DJIND26661BS OPENB	EUR	11,9700	11,9700	11,6550	823,4000	2	11,9200	70				
Certificate	DE000VA7THP0	DJIND26692TS OPENV	EUR											
Certificate	NL0013084312	DJIND26699TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012905319	DJIND26720TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012905301	DJIND26730TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012901334	DJIND26740TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012545990	DJIND26760TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013133242	DJIND26775TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012554877	DJIND26800TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012892616	DJIND26804TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012904692	DJIND26829TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012895320	DJIND26851TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012992218	DJIND26860BS OPENB	EUR	14,1900	14,2000	13,3900	5548,0000	4	13,6700	400				
Certificate	NL0012561252	DJIND26871TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012904320	DJIND26898TRSOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CE6F5S2	DJIND26903TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901243	DJIND26929TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012904312	DJIND26958TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012561187	DJIND26980TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013132707	DJIND26983TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF16JUS	DJIND27000TS 0619V	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,2500	1,2500	1,2400	100,0000	1	1,2400	80				
Certificate	NL0012554869	DJIND27000TS OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012904304	DJIND27008TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012901862	DJIND27030TRSOPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0012904296	DJIND27058TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012901854	DJIND27080TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0013132699	DJIND27083TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012904288	DJIND27107TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012901847	DJIND27130TRSOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CE6FEZ6	DJIND27153TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012181374	DJIND27156TRSOPENH	EUR	16,3300	16,3300	15,6700	289,8600	2	15,6700	18				
Certificate	NL0012676803	DJIND27160TS OPENB	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012901839	DJIND27180TRSOPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0013132681	DJIND27183TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012901821	DJIND27200TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0012554851	DJIND27200TS OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0012901813	DJIND27229TRSOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012545917	DJIND27253TRSOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013000243	DJIND27260BS OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012901805	DJIND27279TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013132673	DJIND27282TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0012904270	DJIND27307TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012892566	DJIND27342TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0012904684	DJIND27368TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012904262	DJIND27387TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012554844	DJIND27400TS OPENH	EUR	22,7400	22,7400	22,6800	11362,5000	2	22,6800	500				
Certificate	DE000CV4YQX0	DJIND27411TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012904676	DJIND27417TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0012901797	DJIND27439TRSOPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000CE6F397	DJIND27458TS OPENZ	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0013001019	DJIND27461BS OPENB	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0012904668	DJIND27467TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012904254	DJIND27486TRSOPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012904650	DJIND27517TRSOPENH	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0012892558	DJIND27541TRSOPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0012906309	DJIND27569TRSOPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0012554836	DJIND27600TS OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0012904247	DJIND27606TRSOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012907307	DJIND27629TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0012906291	DJIND27669TRSOPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CV4YW56	DJIND27684TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013078124	DJIND27691TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012907299	DJIND27729TRSOPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012892533	DJIND27790TRSOPENH	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0012554828	DJIND27800TS OPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012907281	DJIND27859TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CV4YX22	DJIND27932TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012901789	DJIND27937TRSOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000VA7PKK2	DJIND28000TS 0319V	EUR	2,3450	2,3450	2,3450			2,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012554810	DJIND28000TS OPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0013084304	DJIND28026TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0013084296	DJIND28076TRSOPENH	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	231,4000	231,4000	231,4000			231,4000					
Certificate	NL0013084288	DJIND28125TRSOPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0012901771	DJIND28137TRSOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0012676811	DJIND28160TS OPENB	EUR	32,4000	32,4000	32,0600	972,0000	1	32,0600		30			
Certificate	DE000CV4YX30	DJIND28188TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012554802	DJIND28200TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0012910137	DJIND28233TRSOPENH	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012901763	DJIND28286TRSOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0013133234	DJIND28332TRSOPENH	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL0013133226	DJIND28382TRSOPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0013132020	DJIND28389TRSOPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0013132012	DJIND28438TRSOPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	DE000CV4Z3F6	DJIND28448TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CV4YVH3	DJIND28478TS OPENZ	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0012901755	DJIND28486TRSOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013132665	DJIND28540TRSOPENH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	NL0013132004	DJIND28588TRSOPENH	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0012901748	DJIND28635TRSOPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0012892509	DJIND28687TRSOPENH	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	DE000CV4Z3G4	DJIND28704TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012550297	DJIND28770TRSOPENH	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0012901730	DJIND28835TRSOPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0012903785	DJIND28850TS OPENH	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR											
Certificate	DE000CV4Z7C4	DJIND28947TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012901722	DJIND28984TRSOPENH	EUR	31,7000	31,7000	31,7000			31,7000					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013124605	DJIND29189TRSOPENH	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013232416	DJIND29192TRSOPENH	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	NL0013231103	DJIND29197TRSOPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	DE000CV4ZB01	DJIND29209TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012560346	DJIND29243TRSOPENH	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VARSU14	DJIND29265TS OPENV	EUR											
Certificate	NL0012196497	DJIND29314TRSOPENH	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0012554794	DJIND29400TS OPENH	EUR	40,6100	40,6100	40,6100			40,6100					
Certificate	NL0012197602	DJIND29416TRSOPENH	EUR	35,4700	35,4700	35,4700			35,4700					
Certificate	DE000CV4ZC91	DJIND29466TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CV4YX71	DJIND29488TS OPENZ	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012197578	DJIND29707TRSOPENH	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	DE000CV4ZJD4	DJIND29724TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VAD6419	DJIND29726TS OPENV	EUR	36,7100	36,7100	36,7100			36,7100					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013188964	DJIND29918TRSOPENH	EUR	39,8900	39,8900	39,8900			39,8900					
Certificate	NL0012905962	DJIND29942TRSOPENH	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	DE000CV4ZJE2	DJIND29980TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876970697	DJIND30000TPIOpens	EUR	39,5400	39,5400	39,5400			39,5400					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012895304	DJIND30160TRSOPENH	EUR	42,0200	42,0200	42,0200			42,0200					
Certificate	NL0012676829	DJIND30160TS OPENB	EUR	50,1800	50,1800	50,1800			50,1800					
Certificate	DE000CV42XX0	DJIND30238TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012677389	DJIND30290BS OPENB	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	NL0013131352	DJIND30429TRSOPENH	EUR	44,3800	44,3800	44,3800			44,3800					
Certificate	NL0012314173	DJIND30436TRSOPENH	EUR	44,4500	44,4500	44,4500			44,4500					
Certificate	DE000CV42CR9	DJIND30498TS OPENZ	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CV42LL3	DJIND30502TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012554786	DJIND30600TS OPENH	EUR	51,3600	51,3600	51,3600			51,3600					
Certificate	NL0012905954	DJIND30640TRSOPENH	EUR	46,2400	46,2400	46,2400			46,2400					
Certificate	DE000CV42PW1	DJIND30759TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012901714	DJIND30928TRSOPENH	EUR	48,7700	48,7700	48,7700			48,7700					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012901706	DJIND31178TRSOPENH	EUR	50,9600	50,9600	50,9600			50,9600					
Certificate	NL0012905947	DJIND31388TRSOPENH	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	DE000CV42LB4	DJIND31508TS OPENZ	EUR	57,1600	57,1600	57,1600			57,1600					
Certificate	NL0012907273	DJIND31699TRSOPENH	EUR	55,5400	55,5400	55,5400			55,5400					
Certificate	DE000CJ3NQQ5	DJIND31768TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012554778	DJIND31800TS OPENH	EUR	62,1100	62,1100	62,1100			62,1100					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CJ3P723	DJIND32500TS 0319Z	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CV87QH5	DJIND32815TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012849806	DJIND32851TRSOPENH	EUR	65,6700	65,6700	65,6700			65,6700					
Certificate	NL0012903777	DJIND33450TS OPENH	EUR	76,9100	76,9100	76,9100			76,9100					
Certificate	DE000CV87NJ8	DJIND33528TS OPENZ	EUR	75,1300	75,1300	75,1300			75,1300					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35538TS OPENZ	EUR	93,0100	93,0100	93,0100			93,0100					
Certificate	NL0012905939	DJIND36226TRSOPENH	EUR	95,3300	95,3300	95,3300			95,3300					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	DE000CE6C568	DJINS 236.TL OPENZ	EUR	4,4100	4,4850	4,4100			4,4850					
Certificate	DE000CN6JS72	DJINS177.8TL OPENZ	EUR	10,2300	10,3050	10,2300			10,3050					
Certificate	DE000CN6JSY0	DJINS200.6TL OPENZ	EUR	7,9400	8,0200	7,9400			8,0200					
Certificate	DE000CJ3RUX4	DJINS255.4TL OPENZ	EUR	2,4800	2,5550	2,4800			2,5550					
Certificate	DE000CD64FW4	DJINS307.5TS OPENZ	EUR	2,8500	2,8500	2,7750			2,7750					
Certificate	DE000CE6FC20	DJINS359.1TS OPENZ	EUR	8,0000	8,0000	7,9200			7,9200					
Certificate	DE000CN6JS88	DJIMAT280.6TL OPENZ	EUR	12,9500	13,0050	12,9500			13,0050					
Certificate	DE000CN6JT22	DJIMAT315.4TL OPENZ	EUR	9,4700	9,5200	9,4700			9,5200					
Certificate	DE000CJ3PG53	DJIMAT339.3TL OPENZ	EUR	7,0900	7,1400	7,0900			7,1400					
Certificate	DE000CJ3RW77	DJIMAT369.3TL OPENZ	EUR	4,1000	4,1550	4,1000			4,1550					
Certificate	DE000CJ3QUW8	DJIMAT412.5TS OPENZ	EUR											
Certificate	DE000CD645X8	DJIMAT467.7TS OPENZ	EUR	5,9100	5,9100	5,8500			5,8500					
Certificate	DE000CE6C881	DJIMAT546.9TS OPENZ	EUR	13,8300	13,8300	13,7700			13,7700					
Certificate	DE000CE6EHE7	DJIMED200.7TL OPENZ	EUR	8,4550	8,4550	8,1750			8,1750					
Certificate	DE000CE6CDC4	DJIMED232.5TL OPENZ	EUR	5,2650	5,2650	4,9850			4,9850					
Certificate	DE000CJ3RLK0	DJIMED252.6TL OPENZ	EUR	3,2750	3,2750	2,9950			2,9950					
Certificate	DE000CE6CES8	DJIMED317.2TS OPENZ	EUR	3,3050	3,5850	3,3050			3,5850					
Certificate	DE000CV89YJ1	DJIMED367.1TS OPENZ	EUR	8,2800	8,5600	8,2800			8,5600					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	NL0006470858	DJOIL 90TL OPENB	EUR	24,5750	24,5750	24,5750			24,5750					
Certificate	NL0006468845	DJOIL 124TL OPENB	EUR	21,3150	21,3150	21,3150			21,3150					
Certificate	NL0011655881	DJOIL 211TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012034649	DJOIL 253TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013278344	DJOIL 295TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013166077	DJOIL 324TS OPENB	EUR											
Certificate	NL0012791180	DJOIL 364TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CN6KE00	DJRES228.2TL OPENZ	EUR	22,7450	22,7450	22,5100			22,5100					
Certificate	DE000CD62774	DJRES271.2TL OPENZ	EUR	18,4400	18,4400	18,2100			18,2100					
Certificate	DE000CD63M86	DJRES321.2TL OPENZ	EUR	13,4500	13,4500	13,2200			13,2200					
Certificate	DE000CE6E8T5	DJRES370.8TL OPENZ	EUR	8,5150	8,5150	8,2700			8,2700					
Certificate	DE000CJ3RW69	DJRES400.5TL OPENZ	EUR	5,5600	5,5600	5,3300			5,3300					
Certificate	DE000CV8A7L0	DJRES499.6TS OPENZ	EUR	4,5850	5,0300	4,5850	1257,5000	1	4,8200	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	DE000CE6F454	DIRES549.4TS OPENZ	EUR	9,5300	9,7700	9,5300			9,7700					
Certificate	NL0012492102	DIJET 207TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0011271382	DIJET 248TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013290760	DIJET 288TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013006505	DIJET 307TS OPENB	EUR											
Certificate	NL0011089198	DIJET 346TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3Q8V9	DIJET179.6TL OPENZ	EUR	12,9300	12,9300	12,8500			12,8500					
Certificate	DE000CE6EJ51	DIJET219.7TL OPENZ	EUR	8,9300	8,9300	8,8500			8,8500					
Certificate	DE000CE6CDD2	DIJET255.5TL OPENZ	EUR	5,3500	5,3500	5,2700			5,2700					
Certificate	DE000CJ3RW85	DIJET275.4TL OPENZ	EUR	3,3850	3,3850	3,3050			3,3050					
Certificate	DE000CE6CEU4	DIJET345.4TS OPENZ	EUR	3,7650	3,8450	3,7650			3,8450					
Certificate	DE000CV88TR6	DIJET395.4TS OPENZ	EUR	8,7400	8,8200	8,7400			8,8200					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,5500	39,5500	39,5500			39,5500					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	13,9900	14,1100	13,9400	20985,0000	1	14,1100	1500				
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013153257	DJTCH 431TS OPENB	EUR											
Certificate	NL0012996326	DJTCH 471TS OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012971154	DJTCH 510TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CN6GA67	DJTCH294.8TL OPENZ	EUR	13,3400	14,0300	13,3400			14,0300					
Certificate	DE000CN6G8D8	DJTCH312.7TL OPENZ	EUR	11,5500	12,2400	11,5500			12,2400					
Certificate	DE000CE6C543	DJTCH362.7TL OPENZ	EUR	6,5600	7,2500	6,5600			7,2500					
Certificate	DE000CJ3RY91	DJTCH392.5TL OPENZ	EUR	3,6200	4,3000	3,6200			4,3000					
Certificate	DE000CJ3PNQ7	DJTCH446.5TS OPENZ	EUR	2,0800	2,0800	1,4100			1,4100					
Certificate	DE000CE6CM90	DJTCH506.1TS OPENZ	EUR	7,9500	7,9500	7,2600			7,2600					
Certificate	DE000CV87N44	DJTCH556.4TS OPENZ	EUR	12,9800	12,9800	12,2900			12,2900					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000CJ3NNQ2	DJTLC162.5TL OPENZ	EUR	7,8700	7,8700	7,8600			7,8600					
Certificate	DE000CE6FKQ2	DJTLC197.2TL OPENZ	EUR	4,4050	4,4050	4,3850			4,3850					
Certificate	DE000CV889W2	DJTLC216.7TL OPENZ	EUR	2,4750	2,4750	2,4550			2,4550					
Certificate	DE000CV500C7	DJTLC276.9TS OPENZ	EUR	3,6550	3,6750	3,6550			3,6750					
Certificate	DE000CE6CEQ2	DJTLC321.8TS OPENZ	EUR	8,1400	8,1500	8,1400			8,1500					
Certificate	DE0006075401	DIUTI PI OPENN	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0013007784	DIUTI 154TL OPENB	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0010516134	DIUTI 193TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012099121	DIUTI 236TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013280787	DIUTI 276TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013282528	DIUTI 307TS OPENB	EUR											
Certificate	NL0013289713	DIUTI 321TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CV8A4R4	DLGS 12.34TL OPENZ	EUR	2,6750	2,7450	2,6750			2,7450					
Certificate	DE000CV8A7S5	DLGS 14.35TL OPENZ	EUR	2,2750	2,3450	2,2750			2,3450					
Certificate	DE000CJ3N450	DLGS 17.35TL OPENZ	EUR	1,6750	1,7450	1,6750			1,7450					
Certificate	DE000CJ3RKN6	DLGS 19.33TL OPENZ	EUR	1,2850	1,3550	1,2850			1,3550					
Certificate	DE000CJ3RT21	DLGS 21.33TL OPENZ	EUR	0,8750	0,9600	0,8700	201900,0000	16	0,9450	220000				
Certificate	DE000CJ3R2N8	DLGS 23.33TL OPENZ	EUR	0,5050	0,5900	0,5050	134550,0000	14	0,5650	239000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,7100	20,7200	20,7100			20,7200					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	222,0300	222,0300	222,0300			222,0300					
Certificate	NL0012519458	DPOST 39.8TS OPENH	EUR	16,6400	16,6500	16,6400			16,6500					
Certificate	NL0011225339	DPOST16.73TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CJ3Q1V4	DPOST16.93TL OPENZ	EUR	9,2900	9,2900	9,2600			9,2600					
Certificate	DE000CV89T04	DPOST19.45TL OPENZ	EUR	6,7700	6,7700	6,7500			6,7500					
Certificate	NL0011721063	DPOST19.87TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CN6KHC7	DPOST21.48TL OPENZ	EUR	4,7550	4,7550	4,7300			4,7300					
Certificate	NL0011721055	DPOST21.96TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011721048	DPOST22.48TL OPENH	EUR	5,1600	5,1600	5,1500			5,1500					
Certificate	NL0011892872	DPOST22.98TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011926837	DPOST23.28TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3R2M0	DPOST24.47TL OPENZ	EUR	1,7950	1,7950	1,7700			1,7700					
Certificate	NL0012861264	DPOST34.01TS OPENH	EUR	10,4200	10,4300	10,4200			10,4300					
Certificate	NL0012580757	DPOST36.99TS OPENH	EUR	13,6200	13,6300	13,6200			13,6300					
Certificate	NL0012610125	DPOST37.96TS OPENH	EUR	14,6700	14,6800	14,6700			14,6800					
Certificate	NL0012580740	DPOST38.94TS OPENH	EUR	15,7200	15,7300	15,7200			15,7300					
Certificate	NL0012523864	DPOST39.87TS OPENH	EUR	16,7300	16,7400	16,7300			16,7400					
Certificate	NL0012367734	DPOST41.52TS OPENH	EUR	18,4900	18,5000	18,4900			18,5000					
Certificate	NL0012431043	DPOST41.69TS OPENH	EUR	18,6800	18,6900	18,6800			18,6900					
Certificate	NL0012545552	DPOST43.63TS OPENH	EUR	20,7700	20,7800	20,7700			20,7800					
Certificate	NL0012545545	DPOST45.57TS OPENH	EUR	22,8600	22,8700	22,8600			22,8700					
Certificate	NL0012537518	DPOST49.46TS OPENH	EUR	27,0300	27,0400	27,0300			27,0400					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	61,6700	64,8400	61,6700			64,8400					
Certificate	NL0009459874	DSM 20TL OPENB	EUR	67,2750	67,2750	67,2750			67,2750					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	41,6100	41,6100	41,6100			41,6100					

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	DE000CX59324	DSM 50TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	32,2200	32,2200	32,2200			32,2200					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	25,1200	25,9900	25,1200			25,9900					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	28,3800	28,3800	28,3800			28,3800					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	DE000VF1HQZ3	DSM 64TL 0619V	EUR	20,7850	20,7850	20,7850			20,7850					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VN92MQ6	DSM 66TL 0319V	EUR	19,9650	19,9650	19,9650			19,9650					
Certificate	DE000VF1HQ02	DSM 66TL 0619V	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	NL0012499008	DSM 67TL OPENB	EUR	23,3800	23,5150	23,3800	4676,0000	1	23,5150	200				
Certificate	DE000VN99F21	DSM 68TL 0319V	EUR	17,9650	17,9650	17,9650			17,9650					
Certificate	DE000VF1HQ10	DSM 68TL 0619V	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	DE000VF1HVR0	DSM 70TL 0319V	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	DE000VF1HVQ2	DSM 70TL 0619V	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013278567	DSM 71TL OPENB	EUR	19,0300	19,7850	19,0300	4757,5000	1	19,7850	250				
Certificate	DE000VF1RNK1	DSM 72TL 0319V	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000VF1RNJ3	DSM 72TL 0619V	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	DE000VF1RSW5	DSM 74TL 0319V	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000VF1RSV7	DSM 74TL 0619V	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013282684	DSM 75TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF16JG4	DSM 76TL 0319V	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000VF16JE9	DSM 76TL 0619V	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VF16LH8	DSM 78TL 0319V	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000VF16LF2	DSM 78TL 0619V	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013288335	DSM 79TL OPENB	EUR	2,3600	2,4650	2,3550	1180,0000	1	2,4650	500				
Certificate	DE000VF2L6B9	DSM 80TL 0319V	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VF2L598	DSM 80TL 0619V	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR											
Certificate	DE000VF1RSX3	DSM 84TS 0619V	EUR											
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR											
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR											
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	84,5400	84,7100	84,5000	8450,0000	1	84,7100	100				
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	LU1876937480	DSM 86TCIOPENS	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR											
Certificate	DE000VF16JK6	DSM 86TS 0619V	EUR											
Certificate	LU1876937563	DSM 88TCIOPENS	EUR	3,0900	3,0900	2,2200			2,2200					
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VF16JM2	DSM 88TS 0619V	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000VF2L6D5	DSM 90TS 0619V	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	86,3700	86,3700	86,3700			86,3700					
Certificate	DE000VA77PWQ5	DSM 92TS 0319V	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000VF2MA51	DSM 92TS 0619V	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VA77VE3	DSM 94TS 0319V	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	83,5500	83,5500	83,5500			83,5500					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					

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	DE000CP060D8	DSM 100TS OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CP06255	DSM 100TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	DE000CC058E47	DSM 110TS OPENC	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000CC058FC9	DSM 110TS OPENC	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	69,4850	69,4850	69,4850			69,4850					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	63,2950	64,2250	63,2950			64,2250					
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	57,9850	57,9850	57,9850			57,9850					
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	54,9350	54,9350	54,9350			54,9350					
Certificate	NL0011721105	DSM 38.9TL OPENH	EUR	48,7600	49,7400	48,7600			49,7400					
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	47,5950	47,5950	47,5950			47,5950					
Certificate	NL0011655634	DSM 41.3BL OPENB	EUR	45,0250	45,0250	45,0250			45,0250					
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	45,1450	45,1450	45,1450			45,1450					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	42,7050	42,7050	42,7050			42,7050					
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	39,4350	40,3150	39,4350			40,3150					
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	37,8050	37,8050	37,8050			37,8050					
Certificate	NL0012103824	DSM 54.2TL OPENB	EUR	35,4250	35,4250	35,4250			35,4250					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	33,0150	33,0150	33,0150			33,0150					
Certificate	NL0012120679	DSM 59.3TL OPENB	EUR	30,6450	30,6450	30,6450			30,6450					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	25,8550	25,8550	25,8550			25,8550					
Certificate	NL0013284144	DSM 73.1TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL001329669	DSM 73.3TL OPENH	EUR	16,7600	17,7400	16,7600			17,7400					
Certificate	NL0013289804	DSM 80.6BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013007958	DSM 86.3TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0013284300	DSM 94.3TS OPENB	EUR	0,9500	0,9500	0,8150	199,5000	1	0,8150	210				
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	82,7500	82,7500	82,7500			82,7500					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012555791	DSM 99.7TS OPENH	EUR	22,9500	22,9500	22,1000			22,1000					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000VA4VWS0	DSM 105.4TS OPENV	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012938260	DSM 107.5TS OPENH	EUR	31,3500	31,3500	30,5100			30,5100					
Certificate	NL0012901664	DSM 107.9TS OPENH	EUR	31,7500	31,7500	30,9100			30,9100					
Certificate	NL0012605604	DSM 108.1TS OPENH	EUR	32,0400	32,0400	31,1900			31,1900					
Certificate	NL0012615520	DSM 108.4TS OPENH	EUR	32,2900	32,2900	31,4500			31,4500					
Certificate	DE000CV88WR0	DSM 109.3TS OPENZ	EUR	4,9150	4,9150	4,7400			4,7400					
Certificate	NL0012892392	DSM 119.5TS OPENH	EUR	44,3000	44,3000	43,4600			43,4600					
Certificate	NL0012903884	DSM 119.8TS OPENH	EUR	44,6500	44,6500	43,8000			43,8000					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	74,3100	74,3100	74,3100			74,3100					
Certificate	NL0011039391	DSM 32.81TL OPENH	EUR	54,4300	55,4000	54,4300			55,4000					
Certificate	NL0011040142	DSM 34.95TL OPENH	EUR	52,4400	53,4200	52,4400			53,4200					
Certificate	DE000CJ3RD25	DSM 42.35TL OPENZ	EUR	8,5400	8,7200	8,5400			8,7200					
Certificate	NL0011713664	DSM 42.63TL OPENH	EUR	45,3000	46,2700	45,3000			46,2700					
Certificate	NL0011721097	DSM 44.13TL OPENH	EUR	43,9000	44,8700	43,9000			44,8700					
Certificate	NL0011721089	DSM 45.18TL OPENH	EUR	42,9200	43,9000	42,9200			43,9000					
Certificate	DE000CN6L4J7	DSM 48.03TL OPENZ	EUR	39,3400	40,2200	39,3400			40,2200					
Certificate	NL0011895842	DSM 48.11TL OPENH	EUR	40,2000	41,1700	40,2000			41,1700					
Certificate	NL0011893623	DSM 48.28TL OPENH	EUR	40,0400	41,0100	40,0400			41,0100					
Certificate	NL0011907449	DSM 52.01BL OPENB	EUR	34,3050	34,3050	34,3050			34,3050					
Certificate	NL0011927769	DSM 52.26TL OPENH	EUR	36,3300	37,3100	36,3300			37,3100					
Certificate	DE000CJ3N226	DSM 52.37TL OPENZ	EUR	6,5400	6,7200	6,5400			6,7200					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	DE000CE6BDL7	DSM 55.32TL OPENZ	EUR	6,4750	6,6500	6,4750			6,6500					
Certificate	NL0012106058	DSM 56.23BL OPENB	EUR	30,1150	30,1150	30,1150			30,1150					
Certificate	NL0012057491	DSM 56.34TL OPENH	EUR	32,5400	33,5100	32,5400			33,5100					
Certificate	NL0012093751	DSM 56.39TL OPENH	EUR	32,4900	33,4600	32,4900			33,4600					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	29,3300	30,2100	29,3300			30,2100					
Certificate	DE000CJ3Q7Q1	DSM 57.42TL OPENZ	EUR	5,5300	5,7100	5,5300			5,7100					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	5,1500	5,3300	5,1500			5,3300					
Certificate	NL0012208359	DSM 60.39TL OPENH	EUR	28,7800	29,7500	28,7800			29,7500					
Certificate	NL0012121073	DSM 60.42BL OPENB	EUR	25,0300	25,9250	25,0300	50,0600	1	25,9250	2				
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CE6C8Q3	DSM 62.45TL OPENZ	EUR	4,5350	4,7100	4,5350			4,7100					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	DE000CE6EUM3	DSM 63.67TL OPENZ	EUR	4,8850	5,0600	4,8850			5,0600					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	4,2550	4,4300	4,2550			4,4300					
Certificate	NL0012494215	DSM 64.56BL OPENB	EUR	21,7750	21,7750	21,7750			21,7750					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	20,3700	20,3700	20,3700			20,3700					

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	LU1612176625	DSM 66.11TCIOPENS	EUR	19,0400	19,9100	19,0400			19,9100					
Certificate	NL0012520407	DSM 66.46TL OPENH	EUR	23,1200	24,1000	23,1200			24,1000					
Certificate	NL0012497416	DSM 66.63BL OPENB	EUR	19,7050	19,7050	19,7050			19,7050					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	22,6850	22,6850	22,6850			22,6850					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000CE6EYM5	DSM 67.41TL OPENZ	EUR	3,5450	3,7200	3,5450			3,7200					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013277858	DSM 68.63BL OPENB	EUR	17,7050	17,7050	17,7050			17,7050					
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CJ3RTH9	DSM 69.75TL 0319Z	EUR	3,1650	3,3400	3,1650			3,3400					
Certificate	DE000VF1RKS0	DSM 70.45TL OPENV	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013281082	DSM 70.63BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013281090	DSM 72.63BL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CJ3RV86	DSM 72.75TL OPENZ	EUR	3,1550	3,3300	3,1550			3,3300					
Certificate	DE000CJ3RU79	DSM 72.88TL OPENZ	EUR	2,4550	2,6300	2,4550			2,6300					
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013282866	DSM 74.63BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013283120	DSM 74.63BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VF16KS7	DSM 76.45TL OPENV	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013283732	DSM 76.62BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF16KTS	DSM 77.45TL OPENV	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF2CDE7	DSM 78.45TL OPENV	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013287964	DSM 78.62BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3R7Q0	DSM 78.86TL OPENZ	EUR	1,2750	1,4500	1,2750			1,4500					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013232929	DSM 82.04TS OPENH	EUR											
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR											
Certificate	NL0013008980	DSM 83.87BS OPENB	EUR											
Certificate	DE000VA711A6	DSM 84.13TS OPENV	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 86.79BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013079312	DSM 87.33TS OPENH	EUR	9,5800	9,5800	8,7300			8,7300					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3N203	DSM 89.37TS OPENZ	EUR	0,9650	0,9650	0,7900			0,7900					
Certificate	NL0013005176	DSM 89.78BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	5,1100	5,1100	4,2400			4,2400					
Certificate	DE000VA7TALA	DSM 91.17TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA7P34	DSM 93.17TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012933238	DSM 94.49TS OPENH	EUR	17,3100	17,3100	16,4600			16,4600					
Certificate	NL0012580773	DSM 95.93TS OPENH	EUR	18,8700	18,8700	18,0200			18,0200					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	9,5100	9,5100	8,6400			8,6400					
Certificate	NL0013000474	DSM 98.65BS OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CV87SL3	DSM 99.32TS OPENZ	EUR	2,9250	2,9250	2,7600			2,7600					
Certificate	NL0012547087	DSM 99.38TS OPENH	EUR	22,6000	22,6000	21,7600			21,7600					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	11,9000	12,0200	11,9000	297,5000	1	12,0200	25				
Certificate	NL0012686604	DTLTK 12TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CX59CY5	DTLTK 12TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CX0K4E4	DTLTK 12TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013002967	DTLTK 17TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CX0H922	DTLTK 20TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX0HAE5	DTLTK 20TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0010114997	DTLTK 4.6TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0010894572	DTLTK 7.3TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0010894580	DTLTK 8.5TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012781629	DTLTK 12.8TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013007842	DTLTK 13.5TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013275316	DTLTK 15.4TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011054317	DTELK 9.66TL OPENH	EUR	5,4900	5,4900	5,3300			5,3300					
Certificate	DE000CR9RQP5	DTELK10.72TL OPENZ	EUR	3,8200	3,8200	3,6400			3,6400					
Certificate	NL0011054309	DTELK11.79TL OPENH	EUR	3,5000	3,5000	3,3300			3,3300					
Certificate	DE000CR9P2U2	DTELK12.23TL OPENZ	EUR	2,3100	2,3100	2,1400			2,1400					
Certificate	DE000CV89Y27	DTELK13.22TL OPENZ	EUR	1,3300	1,3300	1,1600			1,1600					
Certificate	NL0012531081	DTELK15.89TS OPENH	EUR	2,5900	2,7700	2,5900			2,7700					
Certificate	NL0012054993	DTELK16.69TS OPENH	EUR	3,4500	3,6200	3,4500			3,6200					
Certificate	NL0011054259	DTELK17.06TS OPENH	EUR	3,8400	4,0200	3,8400			4,0200					
Certificate	NL0012245393	DTELK18.03TS OPENH	EUR	4,8800	5,0600	4,8800			5,0600					
Certificate	NL0012245153	DTELK19.94TS OPENH	EUR	6,9400	7,1200	6,9400			7,1200					
Certificate	NL0011054242	DTELK20.71TS OPENH	EUR	7,7600	7,9400	7,7600			7,9400					
Certificate	DE000CV89YY0	DTELK8.714TL OPENZ	EUR	5,8200	5,8200	5,6500			5,6500					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,9600	40,9600	40,9600			40,9600					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	26,2500	26,2500	26,2500			26,2500					
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR											
Certificate	NL0009796358	EBAY 32.4TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0010117917	EBAY 42.1TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0010132791	EBAY 52.4TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CJ3RB15	EBAY 20.55TL OPENZ	EUR	2,6050	2,6450	2,6050			2,6450					
Certificate	DE000CJ3ROC5	EBAY 30.95TL OPENZ	EUR	0,7850	0,8250	0,7850			0,8250					
Certificate	NL0000116796	EBR6M STN0335N	EUR	117,9500	117,9500	117,4600	234990,0000	2	117,8900	200000				
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											
Certificate	DE000CV89V75	ECONB 2.17TL OPENZ	EUR	0,2500	0,2500	0,2500	2250,0000	1	0,2500	9000				
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	DE000CV87Y33	EDF 10.TL OPENZ	EUR	1,2250	1,2500	1,2250			1,2500					
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013285208	EDF 13.5TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR											
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CV8ANT6	EDF 11.99TL OPENZ	EUR	0,7350	0,7600	0,7350			0,7600					
Certificate	DE000CV50913	EDF 8.003TL OPENZ	EUR	1,7250	1,7500	1,7250			1,7500					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3QY50	EIFAG49.59TL OPENZ	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	DE000CN6G659	EIFAG57.67TL OPENZ	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	DE000CD648U8	EIFAG64.64TL OPENZ	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	DE000CJ3RZC7	EIFAG73.62TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3QVM7	ELECT57.52TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3PG79	ELECT67.66TL OPENZ	EUR	0,5400	0,6100	0,4700	20589,0000	15	0,5550	38725				
Certificate	DE000CJ3RTM9	ELECT82.64TL OPENZ	EUR											
Certificate	NL0013277445	ELIAS 57.6TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013287311	ELIAS 60.1TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
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	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV87M29	ELIAS48.67TL 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	NL0013149305	ELIAS50.16TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013149313	ELIAS52.67TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV898D3	ELIAS52.94TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.15TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013153372	ELIAS67.22TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013287485	ELIAS72.22TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CV88DG2	ELUXB122.77L OPENZ	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	DE000CV89EN5	ELUXB142.87L OPENZ	EUR	0,9050	0,9050	0,8750			0,8750					
Certificate	DE000CJ3PR80	ELUXB162.87L OPENZ	EUR	0,7150	0,7150	0,6850			0,6850					
Certificate	DE000CJ3PXf9	ELUXB182.67L OPENZ	EUR	0,5250	0,5250	0,4950			0,4950					
Certificate	DE000CJ3R7F3	ELUXB207.67L OPENZ	EUR	0,2850	0,2850	0,2650			0,2650					
Certificate	DE000CV8AUf0	ENEL 2.82TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CE6CB02	ENEL 3.324TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CE6CC19	ENEL 3.821TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3QE54	ENEL 4.223TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3Q4H7	ENEL 4.672TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012998538	ENGIE 11BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013276710	ENGIE 12BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0010254223	ENGIE 4.77L OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0010115721	ENGIE 5.87L OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012109656	ENGIE 9.77L OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,9000	3,9000	3,7400	21450,0000	1	3,7400	5500				
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013287329	ENGIE 13.4TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	13,7100	13,7100	13,6800			13,6800					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,2900	14,2900	14,2000			14,2000					
Certificate	NL0013282593	ENGIE 14.6TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0011226360	ENGIE 7.45TL OPENH	EUR	7,2400	7,2400	7,0500			7,0500					
Certificate	NL0013165772	ENGIE 8.99BL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0011226352	ENGIE 9.58TL OPENH	EUR	5,2600	5,2600	5,0800			5,0800					
Certificate	NL0012093777	ENGIE 9.62TL OPENH	EUR	5,2200	5,2200	5,0400			5,0400					
Certificate	NL0012998520	ENGIE 9.99BL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CE6BV74	ENGIE10.95TL OPENZ	EUR	3,1750	3,1750	3,0400			3,0400					
Certificate	NL0012201743	ENGIE11.12TL OPENH	EUR	3,8300	3,8300	3,6400			3,6400					
Certificate	NL0013128317	ENGIE11.63TL OPENH	EUR	3,3500	3,3500	3,1700			3,1700					
Certificate	DE000CJ3RGR5	ENGIE11.84TL OPENZ	EUR	2,2950	2,2950	2,1600			2,1600					
Certificate	DE000CJ3RR58	ENGIE12.75TL OPENZ	EUR	1,3950	1,3950	1,2600	5220,0000	2	1,2600	4000				
Certificate	NL0013280548	ENGIE13.01BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0011888185	ENGIE14.09TS OPENH	EUR											
Certificate	NL0011728704	ENGIE14.46TS OPENH	EUR	1,5800	1,6800	1,5800			1,6800					
Certificate	NL0012998561	ENGIE14.92BS OPENB	EUR	1,0200	1,1050	0,9900	4020,0000	2	1,1050	4000				
Certificate	NL0011226311	ENGIE15.42TS OPENH	EUR	2,6200	2,7200	2,6200			2,7200					
Certificate	DE000CE6EQ23	ENGIE15.95TS OPENZ	EUR	1,9050	2,0400	1,9050			2,0400					
Certificate	NL0013168578	ENGIE16.92BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012933246	ENGIE17.56TS OPENH	EUR	4,9300	5,0300	4,9300			5,0300					
Certificate	DE000CJ3R2P3	ENGIE17.96TS OPENZ	EUR	3,9050	4,0400	3,9050			4,0400					
Certificate	DE000CJ3NPu9	ENGIE17.452TL OPENZ	EUR	6,6700	6,6700	6,5400			6,5400					
Certificate	DE000CN6KX15	ENGIE18.955TL OPENZ	EUR	5,1700	5,1700	5,0300			5,0300					
Certificate	DE000CR9SK10	ENGIE19.958TL OPENZ	EUR	4,1750	4,1750	4,0300			4,0300					
Certificate	DE000CJ3PHT3	ENI 9.95TL OPENZ	EUR	4,9700	4,9700	4,9550			4,9550					
Certificate	DE000CE6CB10	ENI 11.46TL OPENZ	EUR	3,4700	3,4700	3,4450			3,4450					
Certificate	DE000CV87FP1	ENI 12.45TL OPENZ	EUR	2,4800	2,4800	2,4550			2,4550					
Certificate	DE000CJ3RXU4	ENX 36.13TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 42.13TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 48.13TL OPENZ	EUR											
Certificate	NL0012268510	EON 77L OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012774012	EON 87L OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013287303	EON 97L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012538680	EON 11TS OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0012306823	EON 7.3TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0012311567	EON 10.4TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012538375	EON 11.5TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CE6CX55	EON 6.142TL OPENZ	EUR	3,5200	3,5200	3,4600			3,4600					
Certificate	DE000CE6CXP4	EON 6.839TL OPENZ	EUR	2,8300	2,8300	2,7600			2,7600					
Certificate	DE000CE6DFJ2	EON 7.532TL OPENZ	EUR	2,1300	2,1300	2,0700			2,0700					
Certificate	DE000CJ3P268	EON 8.326TL OPENZ	EUR	1,3500	1,3500	1,2800			1,2800					
Certificate	DE000CJ3Q5J0	EQNR 123.3TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3P5C6	EQNR 143.2TL OPENZ	EUR	1,2100	1,2800	1,2100	726,0000	1	1,2800	600				
Certificate	DE000CV8AUP9	EQNR 168.3TL OPENZ	EUR	0,7100	0,7900	0,7100	781,0000	1	0,7900	1100				
Certificate	NL0012932388	ERIC5106.3TS OPENH	EUR	3,7300	3,7300	3,5300			3,5300					
Certificate	NL0012432082	ERIC523.84TL OPENH	EUR	5,5400	5,7300	5,5400			5,7300					
Certificate	NL0011600705	ERIC532.51TL OPENH	EUR	4,7800	4,9700	4,7800			4,9700					
Certificate	DE000CE6EHY5	ERIC538.14TL OPENZ	EUR	4,0100	4,1750	4,0100			4,1750					
Certificate	NL0011989363	ERIC539.81TL OPENH	EUR	4,1500	4,3400	4,1500			4,3400					
Certificate	NL0011989355	ERIC541.88TL OPENH	EUR	3,9700	4,1600	3,9700			4,1600					
Certificate	DE000CE6DZM4	ERIC543.29TL OPENZ	EUR	3,5100	3,6850	3,5100			3,6850					
Certificate	NL0012520415	ERIC544.16TL OPENH	EUR	3,7700	3,9600	3,7700			3,9600					
Certificate	NL0012540488	ERIC547.98TL OPENH	EUR	3,4300	3,6200	3,4300			3,6200					
Certificate	DE000CE6F5P8	ERIC549.32TL OPENZ	EUR	2,9300	3,1050	2,9300			3,1050					
Certificate	NL0012606214	ERIC550.97TL OPENH	EUR	3,1700	3,3600	3,1700			3,3600					
Certificate	DE000CV88G18	ERIC559.28TL OPENZ	EUR	1,9800	2,1550	1,9800			2,1550					
Certificate	NL0012608558	ERIC560.25TL OPENH	EUR	2,3600	2,5600	2,3600			2,5600					
Certificate	NL0012930747	ERIC568.31TL OPENH	EUR	1,6600	1,8500	1,6600			1,8500					
Certificate	DE000CV8A2V0	ERIC569.24TL OPENZ	EUR	1,0300	1,2050	1,0300			1,2050					
Certificate	NL0012608541	ERIC593.63TS OPENH	EUR	2,3800	2,3800	2,1800			2,1800					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	2,7280	2,7280	2,7280			2,7280					
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	0,3620	0,3620	0,3620			0,3620					
Certificate	DE000CV4YYT2	ESILO104.9TL OPENZ	EUR	0,3650	0,3650	0,3250			0,3250					
Certificate	NL0012696140	ESILO130.5TS OPENB	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0012979348	ESILO140.6TS OPENB	EUR	40,7600	40,7600	40,7600			40,7600					
Certificate	NL0009865906	ESILO47.22TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000CJ3Q6K2	ESILO72.88TL OPENZ	EUR	1,9650	1,9650	1,9150			1,9150					
Certificate	DE000CV50921	ESILO82.93TL OPENZ	EUR	1,4650	1,4650	1,4150			1,4150					
Certificate	NL0010913299	ESILO87.69TL OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000CV4YXH9	ESILO92.96TL OPENZ	EUR	0,9650	0,9650	0,9150			0,9150					
Certificate	XS0695424175	ESTX ILC1121G	EUR	137,7100	137,8700	137,7100			137,8700					
Certificate	FR0012239325	ESTX PI 1020M	EUR	103715,0000	103715,0000	103715,0000			103715,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	103,5000	103,6000	103,5000			103,6000					
Certificate	NL0011218649	ESTX STN0320V	EUR	108,5500	108,5500	108,5500			108,5500					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	104,8700	104,8700	104,8700			104,8700					
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR	99,7500	99,7500	99,7500			99,7500					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,9500	102,9500	102,9500			102,9500					
Certificate	XS1193877286	ESTX STN0523K	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	100,9000	100,9000	100,9000				100,9000				
Certificate	XS1832550534	ESTX STN0623B	EUR	95,5500	95,6000	95,5500				95,6000				
Certificate	NL0011218847	ESTX STN0623V	EUR	100,4000	100,4000	100,4000				100,4000				
Certificate	XS1261825209	ESTX STN0720B	EUR	98,3500	98,4000	98,3500				98,4000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	94,3000	94,3000	94,3000				94,3000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,7500	100,7500	100,7500				100,7500				
Certificate	XS1120476467	ESTX STN1119B	EUR	106,7500	106,7500	106,7500				106,7500				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	104,8500	104,8500	104,8500				104,8500				
Certificate	XS1891280452	ESTX STN1121B	EUR	102,6000	102,6000	102,6000				102,6000				
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR	91,2500	91,2500	91,2500				91,2500				
Certificate	XS1573878474	ESTX 9STN0722H	EUR	100,0100	100,0100	100,0100				100,0100				
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	36,6700	36,6700	36,6000				36,6000				
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	24,4050	24,4050	24,4050				24,4050				
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	22,3450	22,3450	22,3450				22,3450				
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	20,1350	20,1350	20,1350				20,1350				
Certificate	NL000998277	ESTX 1580TL OPENB	EUR	16,8550	16,8550	16,8550				16,8550				
Certificate	NL0011595590	ESTX 1765TRLOPENH	EUR	14,4300	14,4300	14,4300				14,4300				
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,8600	14,8600	14,8600				14,8600				
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,8000	14,8000	14,8000				14,8000				
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	13,4850	13,4850	13,4850				13,4850				
Certificate	DE000CN6JFW1	ESTX 2000TL OPENZ	EUR	12,3650	12,3650	12,3650				12,3650				
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,4950	12,4950	12,4950				12,4950				
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR	12,3700	12,3700	12,3700				12,3700				
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,9500	11,9500	11,9500				11,9500				
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	11,7350	11,7350	11,7350				11,7350				
Certificate	DE000CN6JQD8	ESTX 2114TL OPENZ	EUR	10,9700	10,9700	10,9700				10,9700				
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	11,3850	11,3850	11,3850				11,3850				
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	12,2000	12,2000	12,2000				12,2000				
Certificate	NL0011600812	ESTX 2150TRLOPENH	EUR	10,5800	10,5800	10,5800				10,5800				
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	DE000CN6JQCO	ESTX 2166TL OPENZ	EUR	10,4550	10,4550	10,4550				10,4550				
Certificate	NL0011595582	ESTX 2198TRLOPENH	EUR	10,1000	10,1000	10,1000				10,1000				
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,7700	10,7700	10,7700				10,7700				
Certificate	DE000CZ2FL97	ESTX 2206TL OPENZ	EUR	10,3250	10,3250	10,3250				10,3250				
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	10,3000	10,3000	10,3000				10,3000				
Certificate	NL0011646815	ESTX 2279BL OPENB	EUR	9,5150	9,5150	9,5150				9,5150				
Certificate	NL0011595574	ESTX 2286TRLOPENH	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	DE000CZ7DLC8	ESTX 2317TL OPENZ	EUR	9,2350	9,2350	9,2350				9,2350				
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,6850	9,6850	9,6850				9,6850				
Certificate	DE000CN6HNB3	ESTX 2322TL OPENZ	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	NL0011594882	ESTX 2328TRLOPENH	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0011054077	ESTX 2384TRLOPENH	EUR	8,2400	8,2400	8,2400				8,2400				
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	8,9000	8,9000	8,9000				8,9000				
Certificate	NL0011601653	ESTX 2408TRLOPENH	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,7400	8,7400	8,7400				8,7400				
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,6600	9,6600	9,6600				9,6600				
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	9,4200	9,4200	9,4200				9,4200				
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,6050	8,6050	8,6050				8,6050				
Certificate	NL0011600382	ESTX 2430TL OPENH	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	NL0011600804	ESTX 2432TRLOPENH	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	NL0011594874	ESTX 2459TRLOPENH	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	8,2200	8,2200	8,2200				8,2200				
Certificate	DE000CR4JJQ6	ESTX 2475TL OPENZ	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	NL0011594866	ESTX 2502TRLOPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	8,6200	8,6200	8,6200				8,6200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CV50517	ESTX 2530TL OPENZ	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000CZ7DL6	ESTX 2531TL OPENZ	EUR	7,1500	7,1500	7,1150	1072,5000	1	7,1150	150				
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,6000	7,6050	7,5450	228000,0000	1	7,5450	30000				
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0011594858	ESTX 2545TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CR1J4W0	ESTX 2581TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011602735	ESTX 2581TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011602727	ESTX 2603TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0011603600	ESTX 2623TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CN6JSD4	ESTX 2633TL OPENZ	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0011891775	ESTX 2651TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011891767	ESTX 2671TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011926597	ESTX 2680TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CD61SE1	ESTX 2684TL OPENZ	EUR	5,3300	5,3600	5,2750	1804,1800	2	5,2750	338				
Certificate	NL0011892575	ESTX 2693TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013275688	ESTX 2714BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0011931076	ESTX 2728TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CD61U21	ESTX 2735TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CD61T81	ESTX 2737TL OPENZ	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0011896733	ESTX 2737TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0011926324	ESTX 2757TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0011907951	ESTX 2764BL OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011926316	ESTX 2778TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CD626G3	ESTX 2787TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011927330	ESTX 2800TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0011927322	ESTX 2820TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013165574	ESTX 2823BL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CD626H1	ESTX 2838TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011927314	ESTX 2842TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013163892	ESTX 2873BL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0011935069	ESTX 2876TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CD62JX8	ESTX 2888TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013222557	ESTX 2901TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013277718	ESTX 2923BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CJ3RHL6	ESTX 2936TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013226798	ESTX 2939TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226780	ESTX 2959TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3RLJ2	ESTX 2961TL OPENZ	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	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013279599	ESTX 2973BL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013284607	ESTX 3023BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VF16IA7	ESTX 3037TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3RW44	ESTX 3037TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF16IC9	ESTX 3062TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013231251	ESTX 3071TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013290893	ESTX 3073BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3SAW6	ESTX 3111TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	NL0013189335	ESTX 3169TRSOPENH	EUR											
Certificate	NL0013190549	ESTX 3170TS OPENH	EUR											
Certificate	NL0013163843	ESTX 3180TS OPENB	EUR											
Certificate	NL0013222466	ESTX 3197TRSOPENH	EUR											
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	32,3700	32,3700	32,3500			32,3500					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,3700	32,3700	32,3500			32,3500					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,5300	32,5300	32,5000			32,5000					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,6600	30,6600	30,6500			30,6500					
Certificate	DE000VM9HAT3	ESTX 3200TS OPENV	EUR											
Certificate	DE000VA9C5C4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	31,5300	31,5300	31,5300			31,5300					
Certificate	NL0013223399	ESTX 3220TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VM9G783	ESTX 3225TS OPENV	EUR											
Certificate	NL0013011299	ESTX 3230BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3QRU8	ESTX 3235TS OPENZ	EUR	0,3450	0,3450	0,3400	68,0000	1	0,3450	200				
Certificate	NL0013222458	ESTX 3237TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013169345	ESTX 3240BON0619B	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	NL0013083736	ESTX 3246TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,5900	32,5900	32,5600			32,5600					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	0,1900	0,2550	0,1550	216,0000	2	0,2550	1200				
Certificate	DE000CJ3N5V8	ESTX 3276TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013009459	ESTX 3280TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013110356	ESTX 3300BON0619Z	EUR	32,7200	32,7200	32,7000			32,7000					
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	32,4700	32,4700	32,4200			32,4200					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,7700	32,7700	32,7400			32,7400					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,7000	32,7000	32,6600			32,6600					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	30,3500	30,3500	30,3200			30,3200					
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013079601	ESTX 3306TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013008485	ESTX 3328BS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3N161	ESTX 3331TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013110372	ESTX 3350BON0919Z	EUR	32,7900	32,7900	32,7600			32,7600					
Certificate	NL0013111453	ESTX 3350BON1219Z	EUR	32,4200	32,4200	32,3800			32,3800					
Certificate	NL0013079593	ESTX 3355TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013005408	ESTX 3390TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VA7TA84	ESTX 3392TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013111479	ESTX 3400BON0320Z	EUR	32,4200	32,4200	32,3700			32,3700					
Certificate	NL0013110364	ESTX 3400BON0619Z	EUR	33,3800	33,3800	33,3500			33,3500					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,0600	33,0600	33,0300			33,0300					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	33,1300	33,1300	33,0800			33,0800					
Certificate	NL0012937635	ESTX 3408TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA1SS56	ESTX 3409TL OPENV	EUR											
Certificate	DE000VA7TA92	ESTX 3417TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012988851	ESTX 3427BS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CV8B656	ESTX 3429TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012936801	ESTX 3430TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013111461	ESTX 3450BON1219Z	EUR	32,6900	32,6900	32,6400			32,6400					

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	NL0013111446	ESTX 3450BON0320Z	EUR	32,6800	32,6800	32,6300			32,6300					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	33,0600	33,0600	33,0000			33,0000					
Certificate	NL0012937130	ESTX 3456TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011590971	ESTX 3465TRSOPENH	EUR	2,5800	2,6000	2,5800	103,4000	2	2,6000	40				
Certificate	DE000VA6EAY1	ESTX 3477TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CV897T1	ESTX 3481TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012236327	ESTX 35_58BON0619Z	EUR	35,3700	35,3700	35,3500			35,3500					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	33,6100	33,6100	33,5600			33,5600					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	33,0700	33,0700	33,0200			33,0200					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	31,2400	31,2400	31,2200			31,2200					
Certificate	NL0011090709	ESTX 3500TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012921571	ESTX 3501TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VA5REA7	ESTX 3508TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012921985	ESTX 3510TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,5400	34,5400	34,5000			34,5000					
Certificate	NL0012121768	ESTX 3525BS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CE6BWF9	ESTX 3528TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012921563	ESTX 3540TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	32,9200	32,9200	32,8600			32,8600					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012921555	ESTX 3577TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011045695	ESTX 3590TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,4900	35,4900	35,4500			35,4500					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,9500	30,9500	30,9200			30,9200					
Certificate	NL0012121586	ESTX 3600TS OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0012921548	ESTX 3609TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012782437	ESTX 3624BS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	36,1000	36,1000	36,0800			36,0800					
Certificate	DE000CE6BWG7	ESTX 3626TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0011590963	ESTX 3641TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,7800	34,7800	34,7100			34,7100					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,2100	36,2100	36,1900			36,1900					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,5850	36,5850	36,5750			36,5750					
Certificate	NL0012933733	ESTX 3670TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CE6C6X3	ESTX 3671TS OPENZ	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0012921530	ESTX 3687TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,1500	36,1500	36,1000			36,1000					
Certificate	NL0012785364	ESTX 3724BS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	36,0700	36,0700	36,0100			36,0100					
Certificate	DE000CE6C873	ESTX 3726TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012921522	ESTX 3736TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011045687	ESTX 3770TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,9400	35,9400	35,8800			35,8800					
Certificate	NL0012921514	ESTX 3785TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0011590955	ESTX 3816TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,3950	37,3950	37,3450			37,3450					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CE6CH22	ESTX 3826TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012264758	ESTX 3830TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,7400	35,7400	35,6700			35,6700					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	35,1800	35,1800	35,0900			35,0900					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012921506	ESTX 3863TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CE6CQA0	ESTX 3875TS OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012921977	ESTX 3900TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0012700363	ESTX 3930TS OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CE6CQ39	ESTX 3931TS OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					

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	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	36,5000	36,5000	36,4200			36,4200					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	36,5000	36,5000	36,4300			36,4300					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	DE000CE6DJF2	ESTX 4023TS OPENZ	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	DE000CE6DJJ4	ESTX 4027TS OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012933030	ESTX 4035TRSOPEH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	35,6800	35,6800	35,5900			35,5900					
Certificate	NL0012921969	ESTX 4100TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012921498	ESTX 4115TRSOPEH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CE6EZ77	ESTX 4122TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011231071	ESTX 4130TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0011590948	ESTX 4136TRSOPEH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	35,0100	35,0100	34,9300			34,9300					
Certificate	NL0011590930	ESTX 4168TRSOPEH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	35,2500	35,2500	35,1600			35,1600					
Certificate	DE000CE6FAQ3	ESTX 4221TS OPENZ	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000CE6FAH2	ESTX 4223TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0011590922	ESTX 4518TRSOPEH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CV88X58	ESTX 4621TS OPENZ	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.97STN0823H	EUR	95,0700	95,0700	95,0700			95,0700					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,6900	35,6900	35,6500			35,6500					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	31,1700	31,1700	31,1400			31,1400					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	2,2260	2,2260	2,2260			2,2260					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,1380	1,1380	1,1380			1,1380					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013276017	EUCAD 1.5TL OPENB	EUR											
Certificate	DE000CV8AWM2	EUCAD1.306TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CR4J9N5	EUCAD1.367TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013004088	EUCAD1.374TL OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0012282537	EUCAD1.417TL OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000CR4H922	EUCAD1.456TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012791545	EUCAD1.462TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CJ3RNT7	EUCAD1.569TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0011539507	EUCAD1.624TS OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CR9S170	EUCAD1.629TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000CNGHP88	EUCAD1.707TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CV508J5	EUCAD1.767TS OPENZ	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3Q6B5	EUCHF 1.1TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	LU1841119347	EUCHF 1.2TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CR6X9G9	EUCHF 0.93TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CR6X9F1	EUCHF 1.01TL OPENZ	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CR6X9E4	EUCHF 1.05TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	LU1859906056	EUCHF 1.15TCIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	LU1841119263	EUCHF 1.18TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0010925558	EUCHF0.875TL OPENB	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0013276025	EUCHF1.064TL OPENB	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	NL0011436340	EUCHF1.085TL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013288863	EUCHF1.105TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0012988968	EUCHF1.158TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012793277	EUCHF1.176TS OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012677348	EUCHF1.194TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CV88WB4	EUCHF1.196TS OPENZ	EUR	5,0400	5,0800	5,0400	20160,0000	4	5,0800	4000				
Certificate	DE000CE6E507	EUCHF1.246TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0000873503	EUCHF1.273TS OPENB	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CV4YTV8	EUCHF1.305TS OPENZ	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	NL0012693907	EUGBP 0.85BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	LU1790502857	EUGBP 0.93TCIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TCIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.685TL OPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0011053137	EUGBP0.743TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000CR6YL22	EUGBP0.751TL OPENZ	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0011242292	EUGBP0.764TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					

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	DE000CR6XHL7	EUGBP0.772TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0011593454	EUGBP0.783TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CR6YA90	EUGBP0.791TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013286487	EUGBP0.809BL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012770424	EUGBP0.811TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013007487	EUGBP0.829BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CN6JQM9	EUGBP0.831TL OPENZ	EUR	5,5400	5,5400	5,5200	554,0000	1	5,5200	100				
Certificate	NL0013153133	EUGBP0.842TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012099535	EUGBP0.854TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011892963	EUGBP0.854TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013286495	EUGBP0.902BS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CD62B09	EUGBP0.919TS OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012488894	EUGBP0.922BS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012988331	EUGBP0.928TS OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012993646	EUGBP0.941BS OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CD614W6	EUGBP0.984TS OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CV8AR73	EUGBP1.024TS OPENZ	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CD614X4	EUGBP1.063TS OPENZ	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0011740915	EUGBP1.236TS OPENH	EUR	42,9100	42,9100	42,9100			42,9100					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	DE000CR6YL14	EUIPY 111.TL OPENZ	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CJ3RNU5	EUIPY 121.TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013276868	EUIPY111.2TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013276876	EUIPY114.2TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013013949	EUIPY117.3TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013279094	EUIPY120.2TL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013278104	EUIPY128.3TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3RHZ6	EUIPY128.8TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013017841	EUIPY131.2TS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012690242	EUIPY134.2TS OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CB1MY20	EUIPY138.8TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0011053186	EUIPY139.7TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012497994	EUIPY140.2TS OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CR4H963	EUIPY141.9TS OPENZ	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012681712	EUIPY143.2TS OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CR4H971	EUIPY144.9TS OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CV4ZV64	EUIPY154.8TS OPENZ	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CN6EPU5	EUNOK10.44TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CE6FM71	EUNOK10.93TS OPENZ	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CJ3RBX4	EUNOK11.44TS OPENZ	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0010251971	EUNOK7.925TL OPENB	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	DE000CR6YAE5	EUNOK8.581TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CR4H9F3	EUNOK8.888TL OPENZ	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000CR6VAD7	EUNOK9.183TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013289721	EURAU 1.63TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	NL0013278088	EURAU 1.66TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013276892	EURAU 1.75TS OPENB	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000CJ3QPR8	EURAU1.333TL OPENZ	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CE6BEL5	EURAU1.394TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0010129599	EURAU1.397TL OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	DE000CD62940	EURAU1.446TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013161011	EURAU1.482TL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013153679	EURAU1.515TL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000CE6C3C4	EURAU1.516TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013170178	EURAU1.545TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013276009	EURAU1.573TL OPENB	EUR											
Certificate	DE000CJ3R469	EURAU1.628TS OPENZ	EUR											
Certificate	DE000CR9RNY4	EURAU1.688TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CR9SD50	EURAU1.769TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CV881A5	EURAU1.829TS OPENZ	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CV896Z0	EURCN6.464TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CV88N19	EURCN6.929TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					

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	DE000CE6BR62	EURCN7.437TL OPENZ	EUR	3,9700	3,9700	3,8200	992,5000	1	3,8200	250				
Certificate	DE000CJ3RU95	EURCN7.961TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CR9SD76	EURCN8.461TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CE6D9N7	EURCN8.959TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013167943	EURON 7.38S OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3R758	EURON 3.38TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.88TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.43TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.19TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.62TL OPENZ	EUR											
Certificate	DE000CJ3RK81	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	EURON3.401TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.857TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.364TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.833BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CN6K8Q4	EURON4.873TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.084BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013275852	EURON5.334BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013275084	EURON5.486TL OPENB	EUR	1,9200	1,9200	1,8900	3840,0000	1	1,8900	2000				
Certificate	DE000CN6HHD1	EURON5.486TL OPENZ	EUR	0,3100	0,3100	0,3100	1550,0000	1	0,3100	5000				
Certificate	NL0012028070	EURON5.585BL OPENB	EUR	1,5800	1,5800	1,5100	1145,5000	1	1,5100	725				
Certificate	NL0013273147	EURON5.739TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CE6EFB7	EURON5.874TL OPENZ	EUR	0,2400	0,2400	0,2400	1200,0000	1	0,2400	5000				
Certificate	NL0012019830	EURON5.881BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013275332	EURON5.985TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013277155	EURON6.131BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013277452	EURON6.234TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3RR66	EURON6.373TL OPENZ	EUR	0,1400	0,1400	0,1400	560,0000	1	0,1400	4000				
Certificate	NL0013277866	EURON6.381BL OPENB	EUR	0,7500	0,7500	0,7200	450,0000	1	0,7200	600				
Certificate	NL0013288558	EURON6.484TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013289341	EURON6.631BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013169030	EURON7.145TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3QS26	EURON7.408TS OPENZ	EUR											
Certificate	NL0013162548	EURON7.643TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013163306	EURON7.797BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013159486	EURON8.139TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013149511	EURON8.295BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3QAJ7	EURON8.308TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.628TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013004757	EURON8.791BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CN6J067	EURON9.308TS OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.17TL OPENB	EUR	18,1000	18,1000	17,8300	905,0000	1	17,8300	50				
Certificate	NL0012781496	EUTRY 5.65TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013150006	EUTRY 6.89TS OPENB	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0009409283	EUTRY3.739TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0010131744	EUTRY4.006TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011904396	EUTRY4.735TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0012500466	EUTRY5.268TL OPENB	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012503643	EUTRY5.327TL OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0012510531	EUTRY5.441TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012511802	EUTRY5.501TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012777064	EUTRY5.545TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012781876	EUTRY5.718TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012791560	EUTRY5.907TL OPENB	EUR											
Certificate	NL0013289739	EUTRY6.368TS OPENB	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.518TS OPENB	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.668TS OPENB	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0013018930	EUTRY7.079TS OPENB	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0013013956	EUTRY7.276TS OPENB	EUR	34,0100	34,0100	34,0100			34,0100					
Certificate	NL0013012339	EUTRY7.452TS OPENB	EUR	37,2500	37,2500	37,2500			37,2500					
Certificate	NL0013012347	EUTRY7.927TS OPENB	EUR	45,9800	45,9800	45,9800			45,9800					
Certificate	NL0013012354	EUTRY8.401TS OPENB	EUR	54,7100	54,7100	54,7100			54,7100					
Certificate	NL0012993950	EUTRY8.892TS OPENB	EUR	63,7600	63,7600	63,7600			63,7600					
Certificate	NL0012989313	EUTRY9.306TS OPENB	EUR	71,3800	71,3800	71,3800			71,3800					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,2850	5,2850	5,2850			5,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOQB1	EUUSD 1TL OPENC	EUR	3,7900	3,7900	3,6400	379,0000	1	3,6400	100				
Certificate	DE000CKQKX8	EUUSD 1TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012091342	EUUSD 1TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CYOQ8H	EUUSD 0.9TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR											
Certificate	DE000CR6Y9Y1	EUUSD 1.1TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012178123	EUUSD 1.1TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012791339	EUUSD 1.28S OPENB	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013180573	EUUSD .986TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013180565	EUUSD .991TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CYOAGF2	EUUSD 0.94TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CYOAE5	EUUSD 0.95TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CYOAGC9	EUUSD 0.98TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012898860	EUUSD 1.03TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012904452	EUUSD 1.06TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	1,4000	1,4100	1,2800	33,6000	1	1,2800	24				
Certificate	NL0013180441	EUUSD 1.12TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012089072	EUUSD 1.12TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013288640	EUUSD 1.13TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012089056	EUUSD 1.13TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013182322	EUUSD 1.13TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012195689	EUUSD 1.13TRLOPENH	EUR	0,8800	0,9000	0,7700	1780,0000	2	0,7700	2000				
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013231947	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013017411	EUUSD 1.168S OPENB	EUR	2,0000	2,1000	1,9850	1222,5000	3	2,0750	600				
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013013774	EUUSD 1.178S OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013004336	EUUSD 1.188S OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012905715	EUUSD 1.18TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012792535	EUUSD 1.198S OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012922843	EUUSD 1.19TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012863773	EUUSD 1.19TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012862130	EUUSD 1.19TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA3CEC6	EUUSD 1.19TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012788178	EUUSD 1.218S OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CQ58BB0	EUUSD 1.21TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012847040	EUUSD 1.21TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012786347	EUUSD 1.228S OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012611503	EUUSD 1.23TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	DE000CQ5AW62	EUUSD 1.24TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012600936	EUUSD 1.25TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012560999	EUUSD 1.27TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPEH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013235997	EUUSD 1.31TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0013131535	EUUSD 1.32TRSOPEH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0013234578	EUUSD 1.32TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012907372	EUUSD.8404TRLOPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0012906101	EUUSD.8607TRLOPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0012898902	EUUSD.8877TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0012906093	EUUSD.9118TRLOPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0012904478	EUUSD.9327TRLOPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012906085	EUUSD.9573TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013180581	EUUSD.9707TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012898886	EUUSD.9743TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013127897	EUUSD.9845TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013087778	EUUSD.9903TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013086911	EUUSD.9954TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012089304	EUUSD0.8277L OPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0012089296	EUUSD0.8377L OPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0012091367	EUUSD0.8597L OPENH	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0011593496	EUUSD0.8637L OPENH	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	NL0012852255	EUUSD0.8817L OPENH	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0012852222	EUUSD0.9077L OPENH	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0012852180	EUUSD0.9277L OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CV8ATU1	EUUSD0.9437L OPENZ	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0012107593	EUUSD0.9487L OPENZ	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	NL0011231253	EUUSD0.9487L OPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0012852156	EUUSD0.9537L OPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012852123	EUUSD0.9797L OPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CD64DQ1	EUUSD0.9847L OPENZ	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	LU1756896566	EUUSD1.0017COPENS	EUR											
Certificate	NL0012904460	EUUSD1.0047TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013180557	EUUSD1.0067L OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013180540	EUUSD1.0117L OPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013083918	EUUSD1.0117TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CR6YKU0	EUUSD1.0167L OPENZ	EUR	10,8400	10,8400	10,7500	8169,2000	5	10,7600	755				
Certificate	NL0013083900	EUUSD1.0167TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700					

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	NL0013083892	EUUSD1.021TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0010930905	EUUSD1.022TL OPENB	EUR	11,8300	11,8300	11,7050	118,3000	1	11,7050	10				
Certificate	NL0012089197	EUUSD1.022TL OPENH	EUR	10,8300	10,8300	10,6800	2837,4600	1	10,6800	262				
Certificate	NL0013180532	EUUSD1.026TL OPENH	EUR	10,2200	10,2200	10,2200								
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0012089189	EUUSD1.033TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CV8ATV9	EUUSD1.035TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013083884	EUUSD1.037TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012852057	EUUSD1.041TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013083876	EUUSD1.042TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012852040	EUUSD1.046TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013078199	EUUSD1.047TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013180524	EUUSD1.052TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	0,8300	0,8300	0,7550	83,0000	1	0,7550	100				
Certificate	NL0013130792	EUUSD1.055TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CR6YKV8	EUUSD1.056TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012903892	EUUSD1.059TL OPENH	EUR	7,4800	7,4800	7,4000	26012,4800	6	7,4000	3501				
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0013188840	EUUSD1.066TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CD646V0	EUUSD1.066TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013083868	EUUSD1.067TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012102560	EUUSD1.068BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0010930921	EUUSD1.068TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0011046560	EUUSD1.069TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012896047	EUUSD1.071TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013084692	EUUSD1.072TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012089130	EUUSD1.076TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CR6YKW6	EUUSD1.076TL OPENZ	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013082407	EUUSD1.077TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0011421037	EUUSD1.079TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR											
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013083850	EUUSD1.082TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0011046925	EUUSD1.085TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CD63UB9	EUUSD1.086TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012852008	EUUSD1.087TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012198253	EUUSD1.088TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012102545	EUUSD1.091TL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013288798	EUUSD1.093BL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0012089114	EUUSD1.093TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3P968	EUUSD1.093TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012178131	EUUSD1.095TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012851992	EUUSD1.097TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013152077	EUUSD1.098BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013180516	EUUSD1.102TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013153448	EUUSD1.103BL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013152374	EUUSD1.105TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CV8A2R8	EUUSD1.106TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012095228	EUUSD1.106TRLOPENH	EUR	2,9300	2,9300	2,9000	586,0000	1	2,9000	200				
Certificate	NL0013180508	EUUSD1.107TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011041421	EUUSD1.108TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013152085	EUUSD1.109BL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					

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	DE000CJ3PKC3	EUUSD1.111TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012094981	EUUSD1.112TRLOPENH	EUR	2,4000	2,4000	2,3300	2445,2200	2	2,3300	1019				
Certificate	NL0013017403	EUUSD1.114BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013180490	EUUSD1.114TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012851976	EUUSD1.114TL OPENH	EUR	2,7700	2,7700	2,6400	277,0000	1	2,6400	100				
Certificate	NL0013233133	EUUSD1.114TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0010930947	EUUSD1.115TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013180482	EUUSD1.115TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013152382	EUUSD1.116TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013180474	EUUSD1.116TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CNG69M7	EUUSD1.116TL OPENZ	EUR	1,9600	1,9600	1,9300	503,7200	1	1,9300	257				
Certificate	NL0013134034	EUUSD1.116TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013180466	EUUSD1.117TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013134026	EUUSD1.117TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013016132	EUUSD1.119BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013180458	EUUSD1.119TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012176713	EUUSD1.119TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013232275	EUUSD1.119TRLOPENH	EUR	1,8800	1,8800	1,7000	188,0000	1	1,7000	100				
Certificate	DE000CV8AVK8	EUUSD1.121TL OPENZ	EUR	1,5600	1,5700	1,4850	375,6000	2	1,4850	240				
Certificate	NL0012176697	EUUSD1.121TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013133085	EUUSD1.122TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013180433	EUUSD1.122TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013133465	EUUSD1.122TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013180425	EUUSD1.123TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013133457	EUUSD1.123TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011081849	EUUSD1.124BL OPENB	EUR	1,4700	1,5250	1,3500	3331,8700	4	1,3750	2301				
Certificate	NL0012105050	EUUSD1.125TL OPENB	EUR	2,7700	2,7900	2,7650	16680,0000	2	2,7650	6000				
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013133077	EUUSD1.125TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012176663	EUUSD1.125TRLOPENH	EUR	1,2700	1,2700	1,2000	140,3200	2	1,2000	111				
Certificate	NL0013182140	EUUSD1.126TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012176655	EUUSD1.126TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013132905	EUUSD1.127TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013180912	EUUSD1.127TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CR9NZF6	EUUSD1.127TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013190705	EUUSD1.128TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012091763	EUUSD1.128TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013234024	EUUSD1.131TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0012195671	EUUSD1.131TRLOPENH	EUR	0,7400	0,7400	0,6800	148,0000	1	0,6800	200				
Certificate	NL0012195887	EUUSD1.132TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013234016	EUUSD1.132TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013182314	EUUSD1.132TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	DE000CJ3R477	EUUSD1.132TL OPENZ	EUR											
Certificate	NL0013222573	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0013233893	EUUSD1.132TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013234610	EUUSD1.133TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012195879	EUUSD1.133TL OPENH	EUR	0,9800	0,9800	0,9500	2940,0000	1	0,9500	3000				
Certificate	NL0013234008	EUUSD1.133TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013184997	EUUSD1.133TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF2L7K8	EUUSD1.133TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013233885	EUUSD1.133TRLOPENH	EUR	0,6000	0,6000	0,5000	1920,0000	1	0,5000	3200				
Certificate	NL0013224678	EUUSD1.133TRLOPENH	EUR											
Certificate	NL0013234602	EUUSD1.134TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013224660	EUUSD1.134TRLOPENH	EUR											
Certificate	NL0013234438	EUUSD1.134TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013288871	EUUSD1.135TL OPENB	EUR	2,2000	2,2450	2,1250	4440,0000	2	2,1250	2000				
Certificate	NL0013234594	EUUSD1.135TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3RF55	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013234420	EUUSD1.135TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013234586	EUUSD1.136TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013234412	EUUSD1.136TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3R485	EUUSD1.137TL OPENZ	EUR	0,1800	0,1800	0,0950	207,0000	2	0,0950	1450				
Certificate	NL0013234404	EUUSD1.137TRLOPENH	EUR	0,3400	0,3400	0,1800	1092,7000	2	0,1800	3280				
Certificate	NL0013233323	EUUSD1.146TS OPENH	EUR											
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013232440	EUUSD1.147TRSOPENH	EUR											
Certificate	NL0013232564	EUUSD1.147TS OPENH	EUR											
Certificate	NL0013232358	EUUSD1.148TS OPENH	EUR											
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013231723	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013231954	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013230683	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013230774	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.152TS OPENB	EUR	3,2700	3,3900	3,2700	38202,5000	8	3,3650	11500				
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	NL0013230766	EUUSD1.152TS OPENH	EUR	1,7200	1,8100	1,7200	1989,2000	2	1,8100	1110				
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CJ3RVA0	EUUSD1.152TS OPENZ	EUR	1,2400	1,3050	1,2100	1669,5000	3	1,3050	1350				
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013230295	EUUSD1.153TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013230444	EUUSD1.153TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230436	EUUSD1.154TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013230030	EUUSD1.155TRSOPENH	EUR	1,5700	1,5800	1,5700	157,0000	1	1,5800	100				
Certificate	NL0013230121	EUUSD1.155TS OPENH	EUR	2,0800	2,0800	2,0800								
Certificate	NL0013230022	EUUSD1.156TRSOPENH	EUR	1,6000	1,6700	1,4900	4480,5000	2	1,6700	2900				
Certificate	NL0013230113	EUUSD1.156TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013232721	EUUSD1.157TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013232937	EUUSD1.157TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3R8Y2	EUUSD1.157TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013087695	EUUSD1.158TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013188204	EUUSD1.158TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	1,9000	1,9300	1,9000	285,0000	1	1,9300	150				
Certificate	NL0013189558	EUUSD1.159TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013124407	EUUSD1.159TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013125636	EUUSD1.161TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013013964	EUUSD1.162TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013193097	EUUSD1.162TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3PE06	EUUSD1.162TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013087349	EUUSD1.163TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013192362	EUUSD1.164TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013230014	EUUSD1.166TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013188832	EUUSD1.166TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013130107	EUUSD1.167TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3NZQ6	EUUSD1.167TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013234875	EUUSD1.169TRSOPENH	EUR	2,7300	2,8200	2,7100	5440,0000	2	2,8200	2000				
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013006331	EUUSD1.172TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3PCJ5	EUUSD1.172TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3NVW3	EUUSD1.177TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CJ3NVX1	EUUSD1.182TS OPENZ	EUR	3,9000	3,9550	3,8400	155,5200	2	3,9550	40				
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012920862	EUUSD1.186TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CV8AJ16	EUUSD1.187TS OPENZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012922280	EUUSD1.188TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CV89254	EUUSD1.192TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012792659	EUUSD1.193TS OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CV8A0Y8	EUUSD1.198TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012790372	EUUSD1.203TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	6,2700	6,3600	6,2700	313,5000	1	6,3600	50				
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000CV88WC2	EUUSD1.203TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					

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	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850094	EUUSD1.205TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000CV8A025	EUUSD1.208TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012788442	EUUSD1.213TS OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000CV88N27	EUUSD1.213TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CV8A104	EUUSD1.218TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012786545	EUUSD1.223TS OPENB	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000VA1ZDZ8	EUUSD1.223TS OPENV	EUR	7,7500	7,8650	7,7500	348,7500	1	7,8650	45				
Certificate	DE000CV88KW5	EUUSD1.223TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CJ3NRS9	EUUSD1.228TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000CV88K04	EUUSD1.233TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012784540	EUUSD1.243TS OPENB	EUR	11,4700	11,5550	11,3800	8011,0000	2	11,5550	700				
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV88H33	EUUSD1.243TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012609069	EUUSD1.247TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VA15S24	EUUSD1.248TS OPENV	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CV886D8	EUUSD1.252TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VA15S32	EUUSD1.253TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012581888	EUUSD1.255TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012560254	EUUSD1.262TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CE6E2D2	EUUSD1.262TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					

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	NL0012560734	EUUSD1.264TRSOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012560221	EUUSD1.266TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CF6E523	EUUSD1.272TS OPENZ	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011040993	EUUSD1.273TS OPENH	EUR	13,7000	13,7000	13,6900	6850,0000	1	13,6900	500				
Certificate	NL0012563597	EUUSD1.273TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012563589	EUUSD1.274TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012552467	EUUSD1.283TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CR1JU20	EUUSD1.287TS OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013134281	EUUSD1.292TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013180862	EUUSD1.297TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CE6EJA1	EUUSD1.297TS OPENZ	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013182280	EUUSD1.302TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012560189	EUUSD1.303TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013227150	EUUSD1.311TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013184914	EUUSD1.312TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013188824	EUUSD1.314TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CR1JDN2	EUUSD1.314TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0012851950	EUUSD1.324TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CV4ZKR2	EUUSD1.324TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CV4ZR52	EUUSD1.334TS OPENZ	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0006280570	EUUSD1.339TS OPENB	EUR	20,0700	20,1500	20,0700	2007,0000	1	20,1500	100				
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0012851919	EUUSD1.344TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CV4ZR60	EUUSD1.344TS OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0006215667	EUUSD1.351TS OPENB	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0011228002	EUUSD1.352TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0012851893	EUUSD1.354TS OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000CV4ZV80	EUUSD1.354TS OPENZ	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0009755081	EUUSD1.362TS OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0012851869	EUUSD1.369TS OPENH	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CZ7DV92	EUUSD1.373TS OPENZ	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0006217283	EUUSD1.379TS OPENB	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0012851828	EUUSD1.389TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0012851786	EUUSD1.409TS OPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000CV87HE1	EUUSD1.413TS OPENZ	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0006280588	EUUSD1.414TS OPENB	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0012851745	EUUSD1.429TS OPENH	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0012851703	EUUSD1.449TS OPENH	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	DE000CZ7DVB9	EUUSD1.452TS OPENZ	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0012851661	EUUSD1.469TS OPENH	EUR	29,8300	29,8300	29,8300			29,8300					

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	NL0012898803	EUUSD1.482TRSOPENH	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0012851620	EUUSD1.489TS OPENH	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	DE000CV87HF8	EUUSD1.492TS OPENZ	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0012851588	EUUSD1.509TS OPENH	EUR	33,3600	33,3600	33,3600			33,3600					
Certificate	NL0012851547	EUUSD1.529TS OPENH	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	NL0012860233	EUUSD1.549TS OPENH	EUR	36,9100	36,9100	36,9100			36,9100					
Certificate	NL0011887989	EUUSF1.058TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CV894G5	EUZAR13.64TL OPENZ	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000CE6E150	EUZAR14.65TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3RVB8	EUZAR16.27TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3PA18	EUZAR17.26TS OPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CD62221	EUZAR18.24TS OPENZ	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000CE6E168	EUZAR19.25TS OPENZ	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000CV88839	EUZAR20.27TS OPENZ	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	DE000CE6CXQ2	EVTG 11.48TL OPENZ	EUR	9,6150	9,6150	9,1500			9,1500					
Certificate	DE000CV88R23	EVTG 12.47TL OPENZ	EUR	8,6100	8,6100	8,1600			8,1600					
Certificate	DE000CV892M7	EVTG 13.47TL OPENZ	EUR	7,6250	7,6250	7,1600			7,1600					
Certificate	DE000CJ3N8J7	EVTG 14.96TL OPENZ	EUR	6,1200	6,1200	5,6700			5,6700					
Certificate	DE000CJ3R7M9	EVTG 16.95TL OPENZ	EUR	4,1850	4,1850	3,7200	8140,0000	1	3,7200	2000				
Certificate	DE000CJ3R7N7	EVTG 18.95TL OPENZ	EUR	2,2250	2,2250	1,7700			1,7700					
Certificate	NL0009517689	EXXON 47.3TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	3,0700	3,0700	3,0400			3,0400					
Certificate	NL0011732607	EXXON102.6TS OPENH	EUR	3,1500	3,1500	3,1200			3,1200					
Certificate	NL0011739172	EXXON88.33TS OPENH	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	NL0011729785	EXXON90.07TS OPENH	EUR	1,9500	1,9500	1,9300			1,9300					
Certificate	NL0011052170	EXXON90.17TS OPENH	EUR	1,9600	1,9600	1,9300			1,9300					
Certificate	NL0011732615	EXXON90.86TS OPENH	EUR	2,0300	2,0300	2,0000			2,0000					
Certificate	NL0011928379	EXXON98.64TS OPENH	EUR	2,7700	2,7700	2,7400			2,7400					
Certificate	DE000CJ3RTL1	EZJ 10.82TL OPENZ	EUR	2,5000	2,7500	2,5000			2,7500					
Certificate	DE000CJ3N4L2	EZJ 7.802TL OPENZ	EUR	5,9200	6,1700	5,9200			6,1700					
Certificate	DE000CJ3NSG2	EZJ 9.321TL OPENZ	EUR	4,2000	4,4400	4,2000			4,4400					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013281603	FAGR 15TL OPENB	EUR	0,5600	0,6250	0,5550	224,0000	1	0,6250	400				
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	9,7000	9,7000	9,6350	5820,0000	1	9,6350	600				
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013285224	FAGR 15.5TL OPENB	EUR	0,5500	0,5500	0,5350	1100,0000	1	0,5350	2000				
Certificate	NL0013004245	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013285356	FAGR 17.5TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CV89263	FAGR 18.3TS OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.81TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.84TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.62TL OPENZ	EUR	1,5100	1,5100	1,5100	151,0000	1	1,5100	100				
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	0,9100	0,9100	0,9100	910,0000	1	0,9100	1000				
Certificate	DE000CJ3RHQ5	FAGR 13.74TL OPENZ	EUR	0,7400	0,8200	0,7400	1560,0000	2	0,8200	2000				
Certificate	DE000CJ3RQE2	FAGR 14.75TL OPENZ	EUR	0,6200	0,6200	0,6200	1054,0000	2	0,6200	1700				
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	8,7600	8,7600	8,6600			8,6600					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,7200	2,8200	2,6100	4115,0000	3	2,6100	1500				
Certificate	DE000CP23K18	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ58Z28	FBOOK 160TS OPENC	EUR											
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	1,7300	1,7500	1,7300	1730,0000	1	1,7500	1000				
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL001275118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010658084	FBOOK 68.2TL OPENB	EUR	92,9700	92,9700	92,9700			92,9700					
Certificate	NL0011042866	FBOOK 68.3TL OPENH	EUR	9,6800	9,6800	9,5700			9,5700					
Certificate	NL0011052253	FBOOK 74.3TL OPENH	EUR	9,2100	9,2100	9,1000			9,1000					
Certificate	NL0010892188	FBOOK 79.3TL OPENB	EUR	83,9400	83,9400	83,9400			83,9400					
Certificate	NL0011425319	FBOOK 90.4TL OPENB	EUR	74,8400	74,8400	74,8400			74,8400					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	6,2800	6,2800	6,1800			6,1800					
Certificate	DE000CV8AHN1	FBOOK107.2TL OPENZ	EUR	5,6100	5,6100	5,5100			5,5100					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0011654579	FBOOK112.3TL OPENB	EUR	56,8700	56,8700	56,8700			56,8700					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CJ3P5H5	FBOOK115.5TL 0319Z	EUR	4,9750	4,9750	4,8650			4,8650					
Certificate	NL0011803945	FBOOK117.7TL OPENB	EUR	52,4200	52,4200	52,4200			52,4200					
Certificate	DE000VN995S9	FBOOK118.3TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0011659933	FBOOK118.8BL OPENB	EUR	45,3400	45,3400	45,3400			45,3400					
Certificate	DE000CJ3QAS8	FBOOK118.8TL OPENZ	EUR	4,6050	4,6050	4,5050	456,0000	1	4,5050	100				
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	4,2750	4,2750	4,1650			4,1650					
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CJ3RDR2	FBOOK126.7TL OPENZ	EUR	3,9050	3,9050	3,8050			3,8050					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,5100	3,5300	3,4250	280,8000	1	3,4250	80				
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	3,4850	3,4850	3,3850			3,3850					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CJ3RO91	FBOOK135.7TL OPENZ	EUR	3,1250	3,1250	3,0150			3,0150					
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CJ3R6D0	FBOOK145.6TL OPENZ	EUR	2,2550	2,2550	2,1450	224,0000	1	2,1450	100				
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF2C2A1	FBOOK150.2TS OPENV	EUR											
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.7TS OPENV	EUR											
Certificate	NL0013149529	FBOOK153.7BS OPENB	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VA9CTG6	FBOOK155.2TS OPENV	EUR											
Certificate	DE000CJ3R6E8	FBOOK155.6TL OPENZ	EUR	1,3850	1,3850	1,2750	137,0000	1	1,2750	100				
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013282775	FBOOK157.6TS OPENB	EUR											
Certificate	DE000VA8FW67	FBOOK157.7TS OPENV	EUR											
Certificate	DE000VF2L853	FBOOK158.8TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VA8FSS8	FBOOK160.2TS OPENV	EUR											
Certificate	DE000CJ3PN21	FBOOK160.3TS OPENZ	EUR											
Certificate	DE000VF2L861	FBOOK161.3TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					

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	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR											
Certificate	NL0013005184	FBOOK163.7BS OPENB	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR											
Certificate	NL0012772747	FBOOK167.5TS OPENB	EUR											
Certificate	NL0013004641	FBOOK167.6TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR											
Certificate	NL0010116786	FBOOK17.96TL OPENB	EUR	134,5100	134,5100	134,5100			134,5100					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR											
Certificate	DE000VF2L922	FBOOK170.3TS OPENV	EUR											
Certificate	DE000VA6D6T8	FBOOK172.6TS OPENV	EUR	0,4300	0,4750	0,4150	430,0000	1	0,4750	1000				
Certificate	NL0012995575	FBOOK173.7BS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3NKA2	FBOOK175.3TS OPENZ	EUR	0,4650	0,5650	0,4650			0,5650					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	DE000VA6EGV4	FBOOK180.1TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,2300	1,2350	1,2250	1230,0000	1	1,2350	1000				
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012984926	FBOOK193.6BS OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	2,2050	2,3150	2,2050			2,3150					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,5600	2,5650	2,5600	399,3600	1	2,5650	156				
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013289903	FBOOK203.6BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3R576	FBOOK215.4TS OPENZ	EUR	3,9650	4,0750	3,9650			4,0750					
Certificate	NL0012973135	FBOOK227.8TS OPENB	EUR	67,5200	67,5200	67,5200			67,5200					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	11,5100	11,7400	11,5100			11,7400					
Certificate	NL0010516241	FBOOK49.51TL OPENB	EUR	108,3000	108,3000	108,3000			108,3000					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0010661773	FBOOK74.37TL OPENB	EUR	87,9100	87,9100	87,9100			87,9100					
Certificate	DE000CB9YG61	FBOOK79.52TL OPENZ	EUR	16,0900	16,0900	15,8900			15,8900					
Certificate	DE000CJ3N5N5	FBOOK91.83TL OPENZ	EUR	6,9700	6,9700	6,8700			6,8700					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA234R3	FCHI SHROPELV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VN61YJ7	FCHI SHROPELV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VN61YK5	FCHI SHROPELV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN61YL3	FCHI SHROPELV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000CV8ADV3	FCHMI10.04TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CE6EH79	FCHMI12.05TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3RVP8	FCHMI13.54TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3RCH5	FCHMI8.534TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3QV95	FFARM 5.34TL OPENZ	EUR											
Certificate	DE000CV8APS3	FFARM 5.97TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.45BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV8ALY0	FFARM 6.51TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.94BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6CQJ1	FFARM 7.06TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.44BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE6CNE9	FFARM 7.81TL OPENZ	EUR											
Certificate	NL0013277882	FFARM 7.95BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013163322	FFARM 8.82BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013147549	FFARM 9.82BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013006760	FFARM10.81BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	27,5600	27,5600	27,4700			27,4700					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,4200	28,4200	28,1400			28,1400					
Certificate	NL0012700801	FLOW 14.9TL OPENB	EUR	13,4700	13,4700	13,1400	2694,0000	1	13,1400	200				
Certificate	DE000CV505H5	FLOW 21.8TL OPENZ	EUR	0,5350	0,5350	0,5000			0,5000					
Certificate	DE000CV50632	FLOW 22.5TL OPENZ	EUR	0,6250	0,6250	0,5900			0,5900					
Certificate	DE000CV505J1	FLOW 23.3TL OPENZ	EUR	0,3850	0,3900	0,3400	1948,2000	5	0,3500	5290				
Certificate	NL0013284169	FLOW 26.4TL OPENB	EUR	0,5400	0,5400	0,5300	216,0000	1	0,5400	400				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	26,1800	26,1800	26,0700			26,0700					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	27,3700	27,3700	27,1600			27,1600					
Certificate	NL0012502769	FLOW 12.62TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CV4YRA6	FLOW 13.02TL OPENZ	EUR	1,5200	1,5200	1,4600	151,0000	1	1,4600	100				
Certificate	NL0012490635	FLOW 14.16TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CE6F322	FLOW 14.69TL OPENZ	EUR	1,2450	1,2450	1,2000			1,2000					
Certificate	DE000CE6FKS8	FLOW 14.74TL OPENZ	EUR	1,3450	1,3450	1,3100			1,3100					
Certificate	NL0012504492	FLOW 15.46TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CE6EX87	FLOW 15.74TL OPENZ	EUR	1,1350	1,1350	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700819	FLOW 16.22TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CN6FYS8	FLOW 16.45TL OPENZ	EUR	0,5950	0,5950	0,5750			0,5750					
Certificate	DE000CV4YVX0	FLOW 16.77TL OPENZ	EUR	1,0350	1,0350	1,0000			1,0000					
Certificate	NL0012681001	FLOW 17.74TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CV4YYU0	FLOW 17.79TL OPENZ	EUR	0,9350	0,9350	0,9000			0,9000					
Certificate	DE000CV4YY54	FLOW 18.14TL OPENZ	EUR	1,0350	1,0350	0,9900			0,9900					
Certificate	DE000CV4ZZE8	FLOW 18.81TL OPENZ	EUR	0,8350	0,8350	0,7900	243,0000	1	0,7900	300				
Certificate	NL0012683072	FLOW 19.24TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV50187	FLOW 20.31TL OPENZ	EUR	0,6850	0,6850	0,6500	1287,0000	2	0,6500	1950				
Certificate	DE000CV500V7	FLOW 20.34TL OPENZ	EUR	0,8250	0,8250	0,7900			0,7900					
Certificate	NL0012686612	FLOW 20.77TL OPENB	EUR	8,1300	8,1300	7,8000	1596,0000	2	7,8000	200				
Certificate	NL0012985162	FLOW 22.49TL OPENB	EUR	6,2800	6,2800	6,2200	345,4000	1	6,2650	55				
Certificate	NL0013000698	FLOW 24.01TL OPENB	EUR	5,0600	5,0600	4,8600	253,0000	1	4,8600	50				
Certificate	DE000CJ3NM32	FLOW 24.65TL OPENZ	EUR	0,4250	0,4250	0,3900			0,3900					
Certificate	DE000CJ3NZH5	FLOW 24.68TL OPENZ	EUR	0,2550	0,2550	0,1900	460,7000	7	0,1900	2165				
Certificate	NL0013284151	FLOW 24.75TL OPENB	EUR	0,9200	0,9200	0,8200	1448,1000	3	0,8400	1680				
Certificate	NL0013005440	FLOW 25.49TL OPENB	EUR	3,7200	3,7200	3,4800	186,0000	1	3,4800	50				
Certificate	DE000CJ3PEH5	FLOW 26.18TL OPENZ	EUR	0,1050	0,1150	0,0600	1756,7500	13	0,0750	17725				
Certificate	DE000CJ3R360	FLOW 29.16TS OPENZ	EUR	0,2350	0,2700	0,2350			0,2700					
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.33TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013016041	FLOW 31.83TS OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CV8YT12	FLOW 32.16TS OPENZ	EUR	0,5250	0,5700	0,5250			0,5700					
Certificate	DE000CV87S17	FLOW 37.14TS OPENZ	EUR	1,0250	1,0600	1,0250			1,0600					
Certificate	NL0012782825	FLOW 39.28TS OPENB	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	3,9650	3,9950	3,9650			3,9950					
Certificate	DE000CN6GBC8	FNV 44.82TL OPENZ	EUR	5,9150	5,9450	5,9150			5,9450					
Certificate	DE000CN6JBR0	FNV 50.19TL OPENZ	EUR	5,0150	5,0450	5,0150			5,0450					
Certificate	DE000CN6K214	FNV 56.72TL OPENZ	EUR	3,9150	3,9450	3,9150			3,9450					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 64.85TL OPENZ	EUR	2,5450	2,5650	2,5450			2,5650					
Certificate	DE000CD61561	FORTU12.33TL OPENZ	EUR	2,0300	2,2000	2,0300			2,2000					
Certificate	DE000CN6HVV3	FORTU8.116TL OPENZ	EUR	3,0800	3,2500	3,0800			3,2500					
Certificate	NL0012277123	FRARI 90TL OPENB	EUR	39,9400	39,9400	39,9400			39,9400					
Certificate	NL0013274699	FRARI 55.78L OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0012104269	FRARI 55.8TL OPENB	EUR	70,0000	70,0000	67,3500	140,0000	1	67,3500	2				
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	46,1000	46,1000	46,1000			46,1000					
Certificate	NL0012270144	FRARI 87.5TL OPENB	EUR	41,9100	41,9100	41,9100			41,9100					
Certificate	NL0013289812	FRARI 95.8BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013289820	FRARI105.8BL OPENB	EUR	0,7800	0,7800	0,7600	87,6200	2	0,7650	114				
Certificate	DE000CJ3R7Y4	FRARI112.7TL OPENZ	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0013005192	FRARI118.48S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012998199	FRARI138.1BS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CD63Z81	FRARI58.87TL OPENZ	EUR	6,3200	6,3600	6,3200			6,3600					
Certificate	NL0013151491	FRARI65.73BL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CJ3P9X4	FRARI73.74TL OPENZ	EUR	5,1000	5,1400	5,1000			5,1400					
Certificate	NL0013008691	FRARI75.79BL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013277874	FRARI85.81BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV8ALN3	FRARI88.67TL OPENZ	EUR	3,8600	3,9000	3,8600			3,9000					
Certificate	NL0013190713	FREGD 51.7TS OPENH	EUR	0,8900	0,8900	0,8500			0,8500					
Certificate	NL0013085061	FREGD 63.4TS OPENH	EUR	2,1500	2,1500	2,1100			2,1100					
Certificate	DE000CJ3QXA8	FREGD26.39TL OPENZ	EUR	2,1000	2,1000	2,0700			2,0700					
Certificate	DE000CJ3QXB6	FREGD30.89TL OPENZ	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	DE000CJ3P7M1	FREGD35.45TL OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013191380	FREGD39.01TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	DE000CJ3RG53	FREGD39.92TL OPENZ	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013233695	FREGD43.02TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013236011	FREGD46.02TL OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013230782	FREGD46.94TS OPENH	EUR											
Certificate	NL0013236003	FREGD49.02TS OPENH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	NL0013130545	FREGD57.66TS OPENH	EUR	1,5300	1,5300	1,5000			1,5000					
Certificate	NL0012936637	FREGD69.87TS OPENH	EUR	2,8500	2,8500	2,8100			2,8100					
Certificate	NL0012584593	FREGD71.81TS OPENH	EUR	3,0500	3,0500	3,0200			3,0200					
Certificate	NL0012371868	FREGD72.83TS OPENH	EUR	3,1600	3,1600	3,1300			3,1300					
Certificate	NL0012915599	FREGD76.84TS OPENH	EUR	3,5900	3,5900	3,5600			3,5600					
Certificate	NL0012849368	FREGD77.73TS OPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0012242135	FREGD78.04TS OPENH	EUR	3,7200	3,7200	3,6900			3,6900					
Certificate	NL0012178974	FREGD83.05TS OPENH	EUR	4,2600	4,2600	4,2300			4,2300					
Certificate	NL0012053490	FREGD90.26TS OPENH	EUR	5,0400	5,0400	5,0000			5,0000					
Certificate	NL0012054118	FREGD90.31TS OPENH	EUR	5,0400	5,0400	5,0100			5,0100					

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	NL0012093801	FREGD90.55TS OPENH	EUR	5,0700	5,0700	5,0300			5,0300					
Certificate	DE000CJ3N3D1	FRES 5.67TL OPENZ	EUR	5,1000	5,1000	5,0000			5,0000					
Certificate	DE000CV8BCX9	FRES 6.58TL OPENZ	EUR	4,1400	4,1400	4,0350			4,0350					
Certificate	DE000CJ3QN20	FRES 7.49TL OPENZ	EUR	3,1700	3,1700	3,0650			3,0650					
Certificate	DE000CJ3RML6	FRES 8.53TL OPENZ	EUR	2,0700	2,0700	1,9650			1,9650					
Certificate	NL0011929872	FRESE 95TS OPENH	EUR	3,5900	3,5900	3,5600			3,5600					
Certificate	NL0012561666	FRESE 116.TS OPENH	EUR	5,8400	5,8400	5,8200			5,8200					
Certificate	DE000CJ3Q7N8	FRESE 39.2TL OPENZ	EUR	2,7450	2,7600	2,7450			2,7600					
Certificate	NL0012311807	FRESE106.6TS OPENH	EUR	4,8300	4,8300	4,8000			4,8000					
Certificate	NL0011225446	FRESE44.05TL OPENH	EUR	2,5100	2,5400	2,5100			2,5400					
Certificate	DE000CJ3QE62	FRESE45.24TL OPENZ	EUR	2,1350	2,1500	2,1350			2,1500					
Certificate	DE000CJ3PC32	FRESE52.27TL OPENZ	EUR	1,4350	1,4500	1,4350			1,4500					
Certificate	NL0011225438	FRESE52.57TL OPENH	EUR	1,7200	1,7400	1,7200			1,7400					
Certificate	DE000CJ3R2Q1	FRESE59.26TL OPENZ	EUR	0,7450	0,7600	0,7450			0,7600					
Certificate	NL0013191364	FRESE65.77TS OPENH	EUR											
Certificate	NL0013189566	FRESE73.72TS OPENH	EUR	1,3000	1,3000	1,2700			1,2700					
Certificate	NL0013085046	FRESE79.22TS OPENH	EUR	1,8900	1,8900	1,8600			1,8600					
Certificate	NL0012935712	FRESE93.06TS OPENH	EUR	3,3800	3,3800	3,3500			3,3500					
Certificate	NL0011225354	FRESE97.86TS OPENH	EUR	3,8900	3,8900	3,8700			3,8700					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	38,3450	38,3450	38,3450			38,3450					
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	30,1950	30,1950	30,1950			30,1950					
Certificate	NL0010733788	FTEPR STN0920V	EUR	117,1000	117,1000	117,1000			117,1000					
Certificate	DE000CJ3Q4P0	FTI 11.05TL OPENZ	EUR	1,9400	2,0050	1,9400			2,0050					
Certificate	DE000CJ3Q6Q3	FTI 13.06TL OPENZ	EUR	1,5300	1,6050	1,5300			1,6050					
Certificate	DE000CJ3PPU4	FTI 14.56TL OPENZ	EUR	1,2300	1,3050	1,2300			1,3050					
Certificate	DE000CJ3Q6R1	FTI 16.06TL OPENZ	EUR	0,9400	1,0050	0,9400			1,0050					
Certificate	DE000CJ3RPK1	FTI 18.05TL OPENZ	EUR	0,5400	0,6150	0,5400			0,6150					
Certificate	DE000CE6DLS8	FTI 29.37TS OPENZ	EUR	1,7500	1,7500	1,6850			1,6850					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,5700	0,5700	0,5550	114,0000	1	0,5550	200				
Certificate	NL0009335876	FTS4020920TL OPENB	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	NL0009335884	FTS4028950TL OPENB	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,1000	0,1000	0,0950	150,0000	1	0,0950	1500				
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,7000	3,7000	3,6400			3,6400					
Certificate	DE000CJ3RAS6	FUGRO 6TL 0319Z	EUR											
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	3,0700	3,0700	2,9700	1983,5000	2	3,0300	650				
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	4,6300	4,6900	4,6300			4,6900					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,6200	5,6800	5,6200			5,6800					
Certificate	DE000CJ3QU88	FUGRO 11.TS OPENZ	EUR	0,3000	0,3300	0,3000	2484,0000	3	0,3300	7800				
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,8800	5,9000	5,8800	2352,0000	1	5,9000	400				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3RD96	FUGRO 6.5TL 0319Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	2,1500	2,1900	2,1500	537,5000	1	2,1900	250				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,6600	1,6600	1,6300	332,0000	1	1,6300	200				
Certificate	NL0013289127	FUGRO 8.8TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013290034	FUGRO 9.1TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013233364	FUGRO 9.5TS OPENH	EUR											
Certificate	NL0013169055	FUGRO 9.6TS OPENB	EUR											
Certificate	NL0013232945	FUGRO 9.6TS OPENH	EUR											
Certificate	NL0013282056	FUGRO 10.2TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013289309	FUGRO 10.7TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013110778	FUGRO 11.58OC0919Z	EUR											
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,3900	3,4500	3,3900			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
Certificate	NL0012795694	FUGRO 13.18OC0619Z	EUR											
Certificate	NL0012795702	FUGRO 13.38OC0919Z	EUR											
Certificate	LU1876935435	FUGRO 13.57PIOPENS	EUR	4,1300	4,1900	4,1300			4,1900					
Certificate	NL0012796577	FUGRO 13.68OC1219Z	EUR											
Certificate	NL0012795371	FUGRO 14.48OC0319Z	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.6TS OPENB	EUR	45,6200	45,6200	45,6200			45,6200					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.61TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013224942	FUGRO 7.02TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000C3RJR9	FUGRO 7.05TL 0319Z	EUR											
Certificate	DE000C3RPU0	FUGRO 7.65TL 0319Z	EUR											
Certificate	NL0013228059	FUGRO 8.02TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	DE000C3R524	FUGRO 8.35TL 0319Z	EUR	0,2300	0,2300	0,2300	1150,0000	1	0,2300	5000				
Certificate	NL0013232952	FUGRO 8.61TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013229883	FUGRO 9.98TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013164106	FUGRO10.24BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013151657	FUGRO11.23BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013180938	FUGRO11.43TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,2600	2,3300	2,2600			2,3300					
Certificate	NL0013281314	FUGRO12.23BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	DE000CV8AXL2	FUGRO12.49TS OPENZ	EUR											
Certificate	DE000CE6CE82	FUGRO14.48TS OPENZ	EUR	1,0000	1,0000	1,0000	150,0000	1	1,0000	150				
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.902BL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0011052766	FUGRO25.63TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013168479	FUGRO3.904BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012996573	FUGRO4.907BL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000C3Q503	FUGRO5.449TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.917BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000C3RFH8	FUGRO5.955TL OPENZ	EUR											
Certificate	DE000CV8BDB3	FUGRO6.453TL OPENZ	EUR											
Certificate	DE000C3RFJ4	FUGRO6.955TL OPENZ	EUR											
Certificate	NL0012281075	FUGRO6.957BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000C3RL70	FUGRO7.498TL OPENZ	EUR											
Certificate	NL0013278948	FUGRO7.959BL OPENB	EUR	1,7900	1,8600	1,7700	5405,0000	2	1,8000	3000				
Certificate	DE000C3RPC8	FUGRO8.098TL OPENZ	EUR	0,2800	0,3000	0,2800	1886,6000	4	0,2800	6670				
Certificate	DE000C3R2R9	FUGRO8.697TL OPENZ	EUR											
Certificate	NL0013289358	FUGRO8.959BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000C3Q529	FUGRO9.999TS OPENZ	EUR	0,1300	0,1300	0,1300	195,0000	1	0,1300	1500				
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,7410	1,7410	1,7410			1,7410					
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV87L95	FVS 35.6TS OPENZ	EUR	33,3550	33,3550	33,3550			33,3550					
Certificate	DE000CV4ZTK8	FVS 11.01TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013290422	FVS 11.28TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CV4ZTJ0	FVS 12.12TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013284938	FVS 12.28TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV4Z5N5	FVS 13.24TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013002736	FVS 13.28TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013002744	FVS 14.28TL OPENB	EUR											
Certificate	DE000CV4Z2E1	FVS 14.33TL OPENZ	EUR											
Certificate	NL0012979561	FVS 15.29TL OPENB	EUR											
Certificate	NL0013285398	FVS 18.57TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013282999	FVS 20.57TS OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000C3R1P5	FVS 21.39TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013279912	FVS 22.57TS OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013278120	FVS 24.57TS OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013273832	FVS 26.55TS OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CV88B70	FVS 28.08TS OPENZ	EUR	23,3250	23,3250	23,3250			23,3250					
Certificate	NL0012688063	FVS 28.53TS OPENB	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CV87L87	FVS 31.86TS OPENZ	EUR	28,3550	28,3550	28,3550			28,3550					
Certificate	NL0012106041	FVS 34.42TS OPENB	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0012038277	FVS 39.19TS OPENB	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	DE000CV87LA1	FVS 39.35TS OPENZ	EUR	38,3450	38,3450	38,3450			38,3450					
Certificate	NL0012024582	FVS 43.96TS OPENB	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	DE000CD61XL6	FVS 61.32TS OPENZ	EUR	67,6350	67,6350	67,6350			67,6350					
Certificate	DE000CN6JOL5	FVS 67.86TS OPENZ	EUR	76,3650	76,3650	76,3650			76,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0012989263	GAS 2.71TL OPENB	EUR											
Certificate	NL0013153661	GAS 4.96TS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CD63W01	GASI 10.62TL OPENZ	EUR	4,7700	4,7700	4,6350			4,6350					
Certificate	DE000CD640K6	GASI 12.11TL OPENZ	EUR	3,2700	3,2700	3,1350			3,1350					
Certificate	DE000CE6DMR1	GASI 13.61TL OPENZ	EUR	1,7900	1,7900	1,6000	800,0000	1	1,6550	500				
Certificate	NL0013158991	GASOI 412TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013160203	GASOI 461TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013160252	GASOI 602TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013152358	GASOI 681TS OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,6700	2,6700	2,6500			2,6500					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	51,7500	51,7500	51,7500			51,7500					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0010893582	GBL 57.8TL OPENB	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	NL0011906482	GBL 68.2TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0013165335	GBL 70.7TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013277478	GBL 73.2TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013280191	GBL 75.7TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013284177	GBL 78.2TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013011018	GBL 83.4TS OPENB	EUR											
Certificate	NL0013007974	GBL 87.4TS OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0012680128	GBL 99.1TS OPENB	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012998215	GBL 103.6BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CR9RIU0	GBL 54.97TL OPENZ	EUR	2,8600	2,8600	2,8400			2,8400					
Certificate	NL0013274707	GBL 58.16BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CR1JPL0	GBL 60.94TL OPENZ	EUR	2,2600	2,2600	2,2400			2,2400					
Certificate	NL0013155989	GBL 63.18BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CN6KC28	GBL 66.82TL OPENZ	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	NL0013008717	GBL 68.21BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013277163	GBL 73.21BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3RPD6	GBL 73.79TL OPENZ	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	NL0013283740	GBL 78.21BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013009004	GBL 83.84BS OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0012998207	GBL 93.72BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013233505	GBPUS 1.3TRLOPENH	EUR											
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012898985	GBPUS 1.5TRSOPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0012906390	GBPUS .943TRLOPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0012171789	GBPUS 1.11TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012171771	GBPUS 1.12TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013193832	GBPUS 1.24TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013193634	GBPUS 1.24TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013193162	GBPUS 1.25TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013192909	GBPUS 1.25TRLOPENH	EUR											
Certificate	NL0013225162	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013226814	GBPUS 1.26TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013229834	GBPUS 1.27TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013231293	GBPUS 1.28TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013232762	GBPUS 1.29TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013234883	GBPUS 1.32TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012905483	GBPUS 1.33TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013083926	GBPUS 1.34TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012886889	GBPUS 1.36TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0012899637	GBPUS 1.51TRSOPENH	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0012898969	GBPUS 1.55TRSOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012898944	GBPUS 1.61TRSOPENH	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0012898928	GBPUS 1.67TRSOPENH	EUR	32,9400	32,9400	32,9400			32,9400					
Certificate	NL0012906176	GBPUS.9632TRLOPENH	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	NL0012171938	GBPUS0.951TL OPENH	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	NL0012171920	GBPUS0.961TL OPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0012171912	GBPUS0.972TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0012171904	GBPUS0.982TL OPENH	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	NL0012171896	GBPUS0.993TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0012899751	GBPUS0.995TRLOPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	NL0012171888	GBPUS1.004TL OPENH	EUR	26,5700	26,5700	26,5700			26,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171870	GBPUS1.014TL OPENH	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0012171862	GBPUS1.025TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0012906168	GBPUS1.029TRLOPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012171854	GBPUS1.036TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0012171847	GBPUS1.047TL OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0012899736	GBPUS1.056TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012171839	GBPUS1.058TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0012171821	GBPUS1.068TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0012171813	GBPUS1.079TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0012904551	GBPUS1.086TRLOPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012171805	GBPUS1.089TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CJ3QLB1	GBPUS1.096TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0012171797	GBPUS1.099TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0012899710	GBPUS1.112TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0012171763	GBPUS1.131TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012904544	GBPUS1.136TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012089601	GBPUS1.142TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CE6CAT4	GBPUS1.146TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012089593	GBPUS1.153TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0012899694	GBPUS1.153TRLOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012089585	GBPUS1.164TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012089577	GBPUS1.175TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012904536	GBPUS1.177TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012089569	GBPUS1.186TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013166002	GBPUS1.189TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012899678	GBPUS1.193TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012089551	GBPUS1.196TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013226087	GBPUS1.205TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012089544	GBPUS1.206TL OPENH	EUR	9,0100	9,0100	8,9400	2297,5500	1	8,9400	255				
Certificate	DE000CE6C8K6	GBPUS1.208TL OPENZ	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013017833	GBPUS1.212TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012904528	GBPUS1.212TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012089536	GBPUS1.217TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013192958	GBPUS1.219TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013189343	GBPUS1.225TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012089528	GBPUS1.227TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012201529	GBPUS1.233TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012988950	GBPUS1.234TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012089510	GBPUS1.237TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012200323	GBPUS1.238TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013193626	GBPUS1.241TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013193618	GBPUS1.242TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013193824	GBPUS1.243TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013193600	GBPUS1.243TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013193592	GBPUS1.244TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013193816	GBPUS1.245TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.246TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0013193584	GBPUS1.247TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012089502	GBPUS1.248TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013192941	GBPUS1.248TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0013193576	GBPUS1.249TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013279110	GBPUS1.251TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013226905	GBPUS1.251TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013227184	GBPUS1.252TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013226897	GBPUS1.252TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013226889	GBPUS1.253TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.254TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013226863	GBPUS1.255TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227176	GBPUS1.256TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013226855	GBPUS1.256TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013226848	GBPUS1.257TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	DE000CJ3RWV4	GBPUS1.258TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013226830	GBPUS1.258TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013228422	GBPUS1.259TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0013226822	GBPUS1.259TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013228075	GBPUS1.261TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013227770	GBPUS1.261TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013227762	GBPUS1.262TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013227754	GBPUS1.263TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013228067	GBPUS1.264TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013227747	GBPUS1.264TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013227739	GBPUS1.265TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013229685	GBPUS1.266TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013227721	GBPUS1.266TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013228299	GBPUS1.267TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013229594	GBPUS1.268TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013229909	GBPUS1.269TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013229842	GBPUS1.269TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013284482	GBPUS1.271TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013230469	GBPUS1.271TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013230352	GBPUS1.271TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013230345	GBPUS1.272TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013230337	GBPUS1.273TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230451	GBPUS1.275TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013230048	GBPUS1.275TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013230329	GBPUS1.275TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230311	GBPUS1.276TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230303	GBPUS1.277TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013230964	GBPUS1.278TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013230691	GBPUS1.278TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013231301	GBPUS1.279TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013230956	GBPUS1.281TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013231285	GBPUS1.281TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013231277	GBPUS1.282TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013231269	GBPUS1.283TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013232481	GBPUS1.284TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013232572	GBPUS1.285TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013232473	GBPUS1.285TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013232465	GBPUS1.286TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013232457	GBPUS1.287TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013232978	GBPUS1.288TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013232788	GBPUS1.288TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013232770	GBPUS1.289TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013232960	GBPUS1.291TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013232754	GBPUS1.291TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013232747	GBPUS1.292TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013232739	GBPUS1.293TRLOPENH	EUR											
Certificate	NL0013233372	GBPUS1.294TL OPENH	EUR											
Certificate	NL0013233174	GBPUS1.294TRLOPENH	EUR											
Certificate	NL0013233166	GBPUS1.295TRLOPENH	EUR											
Certificate	NL0013233158	GBPUS1.296TRLOPENH	EUR											
Certificate	NL0013233547	GBPUS1.296TRLOPENH	EUR											
Certificate	NL0013233539	GBPUS1.297TRLOPENH	EUR											
Certificate	NL0013233729	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013233521	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013233513	GBPUS1.299TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013233711	GBPUS1.301TL OPENH	EUR											
Certificate	NL0013233497	GBPUS1.301TRLOPENH	EUR											
Certificate	NL0013233489	GBPUS1.302TRLOPENH	EUR											
Certificate	NL0013233471	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0013235856	GBPUS1.315TRSOPENH	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0013235849	GBPUS1.316TRSOPENH	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013236029	GBPUS1.316TS OPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0013235831	GBPUS1.317TRSOPENH	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	NL0013235336	GBPUS1.318TRSOPENH	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	NL0013235328	GBPUS1.319TRSOPENH	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	NL0013235500	GBPUS1.319TS OPENH	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0013085665	GBPUS1.321TRSOPENH	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0013235203	GBPUS1.321TS OPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013130800	GBPUS1.322TRSOPENH	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0012904171	GBPUS1.323TRSOPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013086135	GBPUS1.323TS OPENH	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	NL0012905509	GBPUS1.324TRSOPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0012905491	GBPUS1.325TRSOPENH	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0013083124	GBPUS1.326TS OPENH	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	NL0012929319	GBPUS1.327TRSOPENH	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0013235823	GBPUS1.327TRSOPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0013085095	GBPUS1.328TS OPENH	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	NL0012904163	GBPUS1.329TRSOPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	NL0013083942	GBPUS1.331TRSOPENH	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0013085087	GBPUS1.331TS OPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0012918965	GBPUS1.333TRSOPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0013233141	GBPUS1.333TRSOPENH	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	NL0012905475	GBPUS1.334TRSOPENH	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013085079	GBPUS1.334TS OPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0013084700	GBPUS1.335TRSOPENH	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0012918957	GBPUS1.336TRSOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0012902316	GBPUS1.336TS OPENH	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	NL0013083934	GBPUS1.337TRSOPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013131592	GBPUS1.338TRSOPENH	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0012916373	GBPUS1.339TRSOPENH	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0013082423	GBPUS1.341TRSOPENH	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	NL0012866230	GBPUS1.344TRSOPENH	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0012866198	GBPUS1.348TRSOPENH	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	4,8350	4,8350	4,8350				4,8350				
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	6,1300	6,1300	6,1300				6,1300				
Certificate	NL0012866156	GBPUS1.352TRSOPENH	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	NL0012863294	GBPUS1.357TRSOPENH	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	NL0012848303	GBPUS1.361TRSOPENH	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	NL0012615801	GBPUS1.365TRSOPENH	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	NL0012614663	GBPUS1.369TRSOPENH	EUR	6,5000	6,5000	6,5000				6,5000				
Certificate	NL0012612832	GBPUS1.373TRSOPENH	EUR	6,9300	6,9300	6,8500	96,6000	2		6,8500	14			
Certificate	NL0012612790	GBPUS1.377TRSOPENH	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	NL0012612758	GBPUS1.381TRSOPENH	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	NL0012612717	GBPUS1.385TRSOPENH	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	NL0012614614	GBPUS1.404TRSOPENH	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	DE000CV88K12	GBPUS1.409TS OPENZ	EUR	10,1100	10,1100	10,1100				10,1100				
Certificate	NL0012899645	GBPUS1.431TRSOPENH	EUR	11,9000	11,9000	11,9000				11,9000				
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	NL0013082415	GBPUS1.441TRSOPENH	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	NL0012904510	GBPUS1.461TRSOPENH	EUR	14,5400	14,5400	14,5400				14,5400				
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	15,3800	15,3800	15,3800				15,3800				
Certificate	NL0012906119	GBPUS1.476TRSOPENH	EUR	15,8600	15,8600	15,8600				15,8600				
Certificate	NL0012904502	GBPUS1.526TRSOPENH	EUR	20,2500	20,2500	20,2500				20,2500				
Certificate	DE000CE6EUR2	GBPUS1.537TS OPENZ	EUR	21,3000	21,3000	21,3000				21,3000				
Certificate	NL0012904494	GBPUS1.576TRSOPENH	EUR	24,6400	24,6400	24,6400				24,6400				
Certificate	DE000CV4ZV98	GBPUS1.607TS OPENZ	EUR	27,5100	27,5100	27,5100				27,5100				
Certificate	NL0012578991	GBPUS1.629TS OPENH	EUR	30,8200	30,8200	30,8200				30,8200				

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	NL0012904486	GBPUS1.635TRSOPENH	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012901938	GBPUS1.685TRSOPENH	EUR	34,2500	34,2500	34,2500			34,2500					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	147,6600	147,6600	147,6600			147,6600					
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0011264189	GBUGS 79.9TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0011264197	GBUGS 96.5TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011639588	GBUGS113.1TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011642673	GBUGS129.5TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0600	0,0600	0,0550	568,9800	1	0,0550	9483				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,9700	23,0500	22,9700			23,0500					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000CJ3N583	GEAUT 9.2TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.73TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	DE000CJ3R865	GEAUT10.72TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3R105	GEAUT12.22TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	0,0950	0,0950	0,0880			0,0880					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,7770	0,8360	0,7770			0,8360					
Certificate	NL0011425384	GENMA 477TL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0011425400	GENMA 583TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0011649959	GENMA 690TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0011651930	GENMA 742TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VF2C1C9	GENMA 1037TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VF1R5P9	GENMA 1087TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF1R5S3	GENMA 1090TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VASELM5	GENMA 1191TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VARM44	GENMA 1195TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012975700	GENMA 1209TS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VA1SQK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VF1RLW0	GENMA 1268TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VA15SQ67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1314TS OPENZ	EUR	6,1950	6,3900	6,1950			6,3900					
Certificate	DE000CJ3PRQ8	GENMA 795.TL OPENZ	EUR	3,2150	3,2150	3,0100			3,0100					
Certificate	DE000CJ3PMN6	GENMA571.3TL OPENZ	EUR	5,9800	5,9800	5,7900			5,7900					
Certificate	DE000CN6JDA2	GENMA639.8TL OPENZ	EUR	5,1350	5,1350	4,9400			4,9400					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CJ3N3A7	GENMA717.5TL OPENZ	EUR	4,1750	4,1750	3,9700			3,9700					
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3PV21	GENMA876.6TL OPENZ	EUR	2,1850	2,1850	1,9900			1,9900					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VF2L549	GENMA986.2TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2C5G1	GENMA989.7TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3RP76	GFS 1.9TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	DE000CV880E9	GFS 1.64TL OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CD638X3	GILEA59.16TL OPENZ	EUR	0,5200	0,5600	0,5200			0,5600					
Certificate	DE000CV89B87	GIMV 29.52TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 33.92TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.19TL OPENZ	EUR	1,3900	1,3900	1,3900	139,0000	1	1,3900	100				
Certificate	DE000CE6CQL7	GIMV 42.47TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.45TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1526TL OPENZ	EUR	4,2950	4,2950	4,2450			4,2450					
Certificate	DE000CV4YYD6	GIVN 1776TL OPENZ	EUR	3,2250	3,2250	3,1850			3,1850					
Certificate	DE000CV508T4	GIVN 1979TL OPENZ	EUR	2,3650	2,3650	2,3150			2,3150					
Certificate	DE000CV89SN5	GIVN 2182TL OPENZ	EUR	1,4950	1,4950	1,4550			1,4550					
Certificate	DE000CN6FBU2	GLAXO 12.TL OPENZ	EUR	0,7700	0,8050	0,7700	574,4200	1	0,8050	746				
Certificate	DE000CR9R0A6	GLAXO 9.11TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CR9Q7V8	GLAXO10.14TL OPENZ	EUR	1,1200	1,2250	1,1200	3360,0000	1	1,2250	3000				
Certificate	DE000CR9PR57	GLAXO10.98TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV886G1	GLAXO12.99TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CN6HWWG3	GLENC 0.69TL OPENZ	EUR	2,7500	2,7500	2,7350			2,7350					
Certificate	DE000CN6K8C4	GLENC 1.24TL OPENZ	EUR	2,1600	2,1600	2,1450			2,1450					
Certificate	DE000CD63559	GLENC 1.95TL OPENZ	EUR	1,3900	1,3900	1,3750			1,3750					
Certificate	DE000CD63EL2	GLENC 2.28TL OPENZ	EUR	1,0400	1,0400	1,0250			1,0250					
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,6400	0,6400	0,6200	930,0000	1	0,6250	1500				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	97,4000	97,4000	96,6000			96,6000					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	39,5500	39,5500	39,5500			39,5500					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	3,0800	3,0800	2,9900	30600,0000	6	3,0700	10000				
Certificate	DE000CY50I57	GLPG 58TL OPENC	EUR	3,1700	3,1700	3,1600	11095,0000	1	3,1700	3500				
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,9000	2,9000	2,8500	290,0000	1	2,8500	100				
Certificate	DE000CY50I65	GLPG 60TL OPENC	EUR	2,9700	2,9700	2,9600	237,6000	1	2,9700	80				
Certificate	NL0012102263	GLPG 62BL OPENB	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	26,2300	26,2300	25,0900	15791,0000	4	25,0900	625				
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,0800	2,0800	1,9200	31472,7200	23	1,9800	15736				
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	1,2100	1,2100	1,0800	16563,0000	2	1,1500	15300				
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	88,0500	88,0500	88,0500			88,0500					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012677488	GLPG 104.BS OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	50,0900	50,0900	50,0900			50,0900					

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	NL0011899190	GLPG 42.98L OPENB	EUR	46,0600	46,0600	46,0600			46,0600					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	48,2900	48,2900	48,2900			48,2900					
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	NL0012030472	GLPG 55.7TL OPENB	EUR	37,0900	37,1200	37,0900	14836,0000	1	37,1200	400				
Certificate	NL0012100606	GLPG 58.5TL OPENB	EUR	34,7000	34,7000	34,5700	867,5000	1	34,5700	25				
Certificate	NL0012108377	GLPG 61.5TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0012488019	GLPG 66.6TL OPENB	EUR	28,0700	28,0700	27,2000	20888,7000	4	27,2000	750				
Certificate	DE000CE6BH80	GLPG 66.6TL OPENZ	EUR	1,3200	1,3200	1,2900	355,8000	2	1,2900	270				
Certificate	NL0012692172	GLPG 69.6TL OPENB	EUR	24,5900	24,5900	24,4600	12295,0000	1	24,4600	500				
Certificate	NL0012976898	GLPG 72.7TL OPENB	EUR	22,3900	22,3900	21,2600	31183,7500	7	21,6600	1425				
Certificate	NL0013279359	GLPG 75.7TL OPENB	EUR	2,0000	2,0000	1,8800	3832,0000	4	1,8950	2000				
Certificate	NL0013278583	GLPG 78.7TL OPENB	EUR	1,6400	1,6400	1,6250	2674,6000	3	1,6250	1640				
Certificate	NL0013279367	GLPG 81.7TL OPENB	EUR	1,4500	1,4500	1,3450	1410,0000	2	1,3450	1000				
Certificate	NL0013279375	GLPG 84.7TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013283401	GLPG 87.7TL OPENB	EUR											
Certificate	NL0013169063	GLPG 94.5TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.5TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	93,2000	93,2000	93,2000			93,2000					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	15,0400	16,1700	15,0400			16,1700					
Certificate	NL0012910558	GLPG 104.4TS OPENH	EUR	2,7100	2,8200	2,7100			2,8200					
Certificate	DE000CE6CE23	GLPG 104.5TS OPENZ	EUR	1,2200	1,2600	1,2200	4960,0000	2	1,2600	4000				
Certificate	NL0013002975	GLPG 106.5TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012984355	GLPG 106.98S OPENB	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	18,7100	19,8500	18,7100			19,8500					
Certificate	NL0012985618	GLPG 109.98S OPENB	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	23,7000	24,8500	23,7000			24,8500					
Certificate	NL0012997266	GLPG 112.98S OPENB	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	DE000CV8A6J6	GLPG 113.8TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.1TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.69TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 21.93TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 25.79TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.46TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.22TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 40.16TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 43.78TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.198L OPENB	EUR	41,7700	41,7700	41,7700			41,7700					
Certificate	DE000CD61LN7	GLPG 47.89TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.318L OPENB	EUR	39,4200	39,6500	39,2500	6844,0800	2	39,6500	174				
Certificate	NL0012016380	GLPG 51.448L OPENB	EUR	37,5200	37,5200	37,5200			37,5200					
Certificate	DE000CD62508	GLPG 51.96TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.82TL OPENH	EUR	4,1000	4,1000	4,0100			4,0100					
Certificate	NL0012016562	GLPG 53.568L OPENB	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0012028856	GLPG 55.688L OPENB	EUR	33,7000	33,7000	33,2900	6740,0000	2	33,2900	200				
Certificate	DE000CD63MR2	GLPG 56.53TL OPENZ	EUR	1,7750	1,7750	1,7700	8673,0000	2	1,7700	4900				
Certificate	NL0012585293	GLPG 56.85TL OPENH	EUR	3,7300	3,7300	3,6400			3,6400					
Certificate	NL0012100044	GLPG 57.788L OPENB	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	NL0012100929	GLPG 59.898L OPENB	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CD645U4	GLPG 61.02TL OPENZ	EUR	1,5900	1,5900	1,5900	159,0000	1	1,5900	100				
Certificate	NL0012580906	GLPG 62.96TL OPENH	EUR	3,1700	3,1700	3,0800			3,0800					
Certificate	NL0012113682	GLPG 64.098L OPENB	EUR	25,8000	25,8100	24,6900	14672,4800	6	24,8700	582				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	23,4300	23,4300	22,2900			22,2900					
Certificate	NL0012580898	GLPG 67.03TL OPENH	EUR	2,8100	2,8100	2,6900	1278,3000	2	2,7100	470				
Certificate	NL0012488100	GLPG 67.218L OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	21,0300	21,0300	19,8600	1496,5000	2	19,8900	75				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	19,0600	19,0600	17,6000	26251,0600	12	17,9900	1454				
Certificate	NL0012700959	GLPG 70.298L OPENB	EUR	19,7600	19,7600	19,1100	3538,8000	2	19,4700	180				
Certificate	NL0012580880	GLPG 71.08TL OPENH	EUR	2,4400	2,4400	2,3500			2,3500					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	17,0500	17,0500	15,9200	8195,2000	3	15,9200	510				
Certificate	DE000CE6E929	GLPG 73.23TL OPENZ	EUR	2,0500	2,0500	1,9100	111028,6800	32	1,9500	56006				
Certificate	NL0012976682	GLPG 73.338L OPENB	EUR	17,3800	17,4100	16,2200	12612,3200	7	16,4300	754				
Certificate	NL0013278955	GLPG 76.338L OPENB	EUR	1,4100	1,4100	1,3550	6332,5000	5	1,3550	4550				
Certificate	NL0013277890	GLPG 79.348L OPENB	EUR	1,0700	1,1100	1,0400	7604,0700	8	1,0550	7083				
Certificate	DE000CJ3KRC9	GLPG 79.42TL OPENZ	EUR	1,4400	1,4400	1,3700	14592,5000	9	1,3700	10300				
Certificate	NL0013278963	GLPG 82.348L OPENB	EUR	0,8000	0,8200	0,7450	26048,6800	13	0,7550	33834				
Certificate	NL0013279755	GLPG 85.348L OPENB	EUR	0,5400	0,5400	0,4100	3918,9400	16	0,4500	7857				
Certificate	DE000CJ3RQF9	GLPG 86.43TL OPENZ	EUR	0,8400	0,8400	0,7200	6712,3200	12	0,7400	8817				
Certificate	DE000CJ3Q8F2	GLPG 94.39TS OPENZ	EUR											
Certificate	NL0013004443	GLPG 98.078S OPENB	EUR	1,1800	1,2450	1,1600	3095,0000	5	1,2450	2600				
Certificate	LU1859714146	GLPG 98.85TPIOPENS	EUR	10,9200	12,2000	10,9200	4941,0000	1	12,0400	405				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,2000	3,2000	3,1900			3,1900					
Certificate	NL0012526552	GMLTO 24.6TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012499677	GMLTO 28.9TL OPENB	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0012527956	GMLTO 30.7TL OPENH	EUR	2,2900	2,2900	2,2800			2,2800					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012279590	GMLTO 31.2BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012548192	GMLTO 34.5TL OPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0012548184	GMLTO 36.5TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012548176	GMLTO 38.5TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0012548150	GMLTO 42.6TL OPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0012549091	GMLTO 44.7TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012549943	GMLTO 46.7TL OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0012523898	GMLTO 54.1TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012206783	GMLTO 57.4TS OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0012437891	GMLTO 61.8TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011425418	GMLTO 63.2TS OPENB	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011991039	GMLTO 64.1TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012435267	GMLTO 69.6TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012240147	GMLTO 72.7TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012330187	GMLTO 82.8TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0011713904	GMLTO 95.2TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012488951	GMLTO27.05BL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CE6F264	GMLTO27.33TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.13BL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000CE6EY0	GMLTO29.47TL OPENZ	EUR											
Certificate	DE000CE6EMM0	GMLTO31.54TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.65BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CR9S779	GMLTO60.89TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.29TL OPENB	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0010132064	GMOTR13.64TL OPENB	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	NL0011903802	GMOTR25.47TL OPENB	EUR	15,2500	15,2500	14,3300	762,5000	1	14,6000	50				
Certificate	NL0011917034	GMOTR28.37TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	5,6200	5,6250	5,4950	1433,1000	1	5,4950	255				
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	4,0320	4,0320	3,9510	4024,3500	3	3,9740	1003				
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6300	0,6350	0,6250	18,9000	1	0,6350	30				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,4740	2,4740	2,4740			2,4740					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0000457703	GOLD 609TL OPENB	EUR	64,2600	64,2600	64,2600			64,2600					
Certificate	NL0000457679	GOLD 626TL OPENB	EUR	62,8000	62,8000	62,8000			62,8000					
Certificate	NL0000459378	GOLD 646TL OPENB	EUR	61,1600	61,1600	61,1600			61,1600					
Certificate	NL0000452894	GOLD 661TL OPENB	EUR	59,8800	59,8800	59,8800			59,8800					
Certificate	NL0000174795	GOLD 675TL OPENB	EUR	58,7000	58,7000	58,7000			58,7000					
Certificate	NL0000430742	GOLD 677TL OPENB	EUR	58,5400	58,5400	58,5400			58,5400					
Certificate	NL0000431138	GOLD 707TL OPENB	EUR	56,0600	56,0600	56,0600			56,0600					
Certificate	NL0000171015	GOLD 732TL OPENB	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0000171262	GOLD 747TL OPENB	EUR	52,6700	52,6700	52,6700			52,6700					
Certificate	NL0000172435	GOLD 774TL OPENB	EUR	50,4400	50,4400	50,4400			50,4400					
Certificate	NL0000172443	GOLD 788TL OPENB	EUR	49,2100	49,2100	49,2100			49,2100					
Certificate	NL0000174092	GOLD 800TL OPENB	EUR	48,2200	48,2200	48,2200			48,2200					
Certificate	NL0000173045	GOLD 818TL OPENB	EUR	46,7500	46,7500	46,7500			46,7500					
Certificate	NL0000377968	GOLD 838TL OPENB	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	NL0000078327	GOLD 871TL OPENB	EUR	42,2800	42,2800	42,2800			42,2800					
Certificate	NL0006473126	GOLD 913TL OPENB	EUR	36,4800	36,5500	36,4800	364,8000	1	36,5500	10				
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0006518250	GOLD 939TL OPENB	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	NL0011048673	GOLD 945TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	22,8800	22,8800	22,8800			22,8800					

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	NL0006520884	GOLD 966TL OPENB	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	DE000CQK6F6	GOLD 980TL OPENC	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	NL0006521288	GOLD 994TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000CP6586	GOLD 1000TL OPENC	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	25,4300	25,4300	25,1700			25,1700					
Certificate	NL0011423546	GOLD 1007TL OPENH	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	DE000CN6HP36	GOLD 1013TL OPENZ	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	27,1750	27,1750	27,1750			27,1750					
Certificate	NL0010876017	GOLD 1020TL OPENB	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0011408133	GOLD 1021TRLOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0011417688	GOLD 1022TL OPENH	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	NL0006527384	GOLD 1023TL OPENB	EUR	26,9500	26,9900	26,9500	539,0000	1	26,9900	20				
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	24,4350	24,4350	24,4350			24,4350					
Certificate	DE000CB1NF48	GOLD 1032TL OPENZ	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0011048657	GOLD 1035TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	NL0011524517	GOLD 1036BL OPENB	EUR	24,5050	24,5050	24,5050			24,5050					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	24,3350	24,3350	24,3350			24,3350					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	20,9100	20,9100	20,6500			20,6500					
Certificate	NL0006527392	GOLD 1053TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	DE000CV420F2	GOLD 1056TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011048640	GOLD 1057TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0010897146	GOLD 1064BL OPENB	EUR	21,9950	21,9950	21,9950			21,9950					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	22,8150	22,8150	22,8150			22,8150					
Certificate	NL0011408125	GOLD 1066TRLOPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0011601257	GOLD 1068TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	20,8750	20,8750	20,8750			20,8750					
Certificate	DE000CR9R201	GOLD 1068TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	21,0950	21,0950	21,0950			21,0950					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	21,9350	21,9350	21,9350			21,9350					
Certificate	NL0011417548	GOLD 1077TRLOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CP63P6	GOLD 1080TL OPENC	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0011048632	GOLD 1080TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	NL0012989453	GOLD 1084BL OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0006527400	GOLD 1084TL OPENB	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	DE000CR9R121	GOLD 1088TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0011417530	GOLD 1089TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0012989818	GOLD 1095TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	DE000CN6GCN3	GOLD 1098TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	LU179048978	GOLD 1102TCIOPENS	EUR	15,9400	15,9400	15,6700			15,6700					
Certificate	NL0011048624	GOLD 1102TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0011417522	GOLD 1102TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	DE000CB4TDG7	GOLD 1108TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	12,5700	12,5700	12,3100			12,3100					
Certificate	NL0009071398	GOLD 1111TL OPENB	EUR	19,4300	19,4400	19,3900	6489,6200	1	19,3900	334				
Certificate	NL0011408117	GOLD 1113TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012101489	GOLD 1115TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	18,4750	18,4750	18,4750			18,4750					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0010897153	GOLD 1123BL OPENB	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	NL0012981088	GOLD 1125BL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0011048616	GOLD 1125TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CV8APV7	GOLD 1125TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0010441531	GOLD 1126BL OPENB	EUR	16,5850	16,5850	16,5850			16,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0010876025	GOLD 1133TL OPENB	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	NL0009170935	GOLD 1135TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	NL0011594080	GOLD 1135TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	16,7450	16,7450	16,7450			16,7450					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000CN6EU7	GOLD 1138TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012099683	GOLD 1146BL OPENB	EUR	14,9000	14,9100	14,8400	7450,0000	1	14,8400	500				
Certificate	NL0012989271	GOLD 1146TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CB4TPD8	GOLD 1146TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0011417506	GOLD 1146TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011048608	GOLD 1147TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011594072	GOLD 1150TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0011594064	GOLD 1155TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0011407705	GOLD 1157TRLOPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0011263561	GOLD 1158BL OPENB	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	NL0011530860	GOLD 1160TL OPENB	EUR	15,2000	15,2000	15,1450	22800,0000	1	15,1450	1500				
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0011593520	GOLD 1160TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CV8AXQ1	GOLD 1162TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	NL0011812300	GOLD 1170TL OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0011593512	GOLD 1171TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CR9QX90	GOLD 1172TL OPENZ	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	NL0011594056	GOLD 1174TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	13,2650	13,2650	13,2650			13,2650					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0012975833	GOLD 1180BL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CR9R4Z5	GOLD 1180TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011407697	GOLD 1180TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CV8AVX1	GOLD 1182TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0011259635	GOLD 1187BL OPENB	EUR	11,2200	11,2450	11,2200	280,5000	1	11,2450	25				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	9,5900	9,5900	9,3300			9,3300					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0012991087	GOLD 1190TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CR9QUV7	GOLD 1192TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000CJ3NYT3	GOLD 1202TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013011919	GOLD 1207BL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0013155583	GOLD 1210TL OPENB	EUR	10,9900	10,9900	10,9000	7000,6300	2	10,9000	637				
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CJ3N799	GOLD 1212TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3N8N9	GOLD 1219TL OPENZ	EUR	0,9700	0,9700	0,9450	873,0000	1	0,9450	900				
Certificate	DE000CP23510	GOLD 1220TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CJ3QR34	GOLD 1221TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0013275589	GOLD 1226BL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013164197	GOLD 1227TL OPENB	EUR	9,4700	9,4700	9,4000	568,2000	1	9,4000	60				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	7,0500	7,0500	6,8100	211,5000	1	6,8100	30				
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CJ3QSA9	GOLD 1231TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CJ3RAM9	GOLD 1240TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	6,0900	6,1200	5,8850	869,9000	7	5,8850	146				
Certificate	NL0013276678	GOLD 1246BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013275977	GOLD 1246TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CP24I28	GOLD 1250TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3RDE0	GOLD 1250TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CJ3RFU1	GOLD 1258TL OPENZ	EUR	0,5500	0,5550	0,5500	1100,0000	1	0,5550	2000				
Certificate	DE000CJ3RFV9	GOLD 1259TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013276843	GOLD 1265TL OPENB	EUR	6,1900	6,2900	6,0300	3081,0000	4	6,1000	500				
Certificate	NL0013288889	GOLD 1266BL OPENB	EUR	4,3600	4,4200	4,2600	18552,0000	2	4,2600	4200				
Certificate	DE000CJ3R3F2	GOLD 1269TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000CJ3R3V9	GOLD 1279TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2LSV9	GOLD 1281TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013288814	GOLD 1285TL OPENB	EUR	4,8100	4,8100	4,5600	10534,0000	2	4,5700	2200				
Certificate	DE000VF2L6R5	GOLD 1286TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CJ3R4L8	GOLD 1289TL OPENZ	EUR	2,3000	2,3000	2,2100	218,5000	1	2,2100	95				
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VF2L6P9	GOLD 1291TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF1RKX0	GOLD 1312TS OPENV	EUR											
Certificate	DE000CQ5BPD6	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5BJT5	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5B824	GOLD 1320TS OPENC	EUR											
Certificate	NL0012790737	GOLD 1326BS OPENB	EUR											
Certificate	DE000CJ3RDF7	GOLD 1326TS OPENZ	EUR											
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5BF12	GOLD 1330TS OPENC	EUR											
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR											
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR											
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	1,5800	1,7800	1,5700	502,5000	2	1,7800	300				
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	5,8500	5,8500	5,8300	4972,5000	1	5,8300	850				
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV886P2	GOLD 1356TS OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0011899745	GOLD 1366BS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CJ3R3W7	GOLD 1366TS OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	5,5600	5,8300	5,5600			5,8300					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CV88C53	GOLD 1376TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011705074	GOLD 1383TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012696900	GOLD 1386BS OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3R5F7	GOLD 1386TS OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000CN6JEK9	GOLD 1397TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,8600	7,1300	6,8600			7,1300					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000CN6LC84	GOLD 1415TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013290026	GOLD 1416BS OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CQ5BF20	GOLD 1420TS OPENC	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CN6LC92	GOLD 1435TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	10,9300	11,2100	10,9300			11,2100					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000CD61CH8	GOLD 1454TS OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	14,8650	14,8650	14,8650			14,8650					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0011417449	GOLD 1465TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VFRKU6	GOLD 1471TS OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VFRKY8	GOLD 1472TS OPENV	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CD61XA9	GOLD 1472TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VFRKV4	GOLD 1481TS OPENV	EUR	14,7150	14,7150	14,7150			14,7150					
Certificate	DE000VFRKZ5	GOLD 1482TS OPENV	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000VFRKW2	GOLD 1491TS OPENV	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000VFRK30	GOLD 1492TS OPENV	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	DE000CD61XB7	GOLD 1492TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VFL2SU1	GOLD 1502TS OPENV	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	15,2800	15,5600	15,2800			15,5600					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000VFL2LN4	GOLD 1509TS OPENV	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	DE000CD62197	GOLD 1512TS OPENZ	EUR	17,7000	17,7000	17,7000			17,7000					

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	DE000VFZL929	GOLD 1519TS OPENV	EUR	20,8750	20,8750	20,8750			20,8750					
Certificate	DE000CQ5AAW87	GOLD 1520TS OPENC	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VFZL911	GOLD 1529TS OPENV	EUR	19,0850	19,0850	19,0850			19,0850					
Certificate	DE000VFZL937	GOLD 1529TS OPENV	EUR	21,7750	21,7750	21,7750			21,7750					
Certificate	DE000CE6EQRO	GOLD 1531TS OPENZ	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0011417423	GOLD 1577TRSOPEH	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	DE000CN6IEL7	GOLD 1596TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	DE000CV87HK8	GOLD 1635TS OPENZ	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	33,4300	33,4300	33,4300			33,4300					
Certificate	DE000CV87HL6	GOLD 1675TS OPENZ	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	35,7200	35,7200	35,7200			35,7200					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	42,1100	42,1100	42,1100			42,1100					
Certificate	DE000CV87HM4	GOLD 1755TS OPENZ	EUR	39,0600	39,0600	39,0600			39,0600					
Certificate	NL0011705058	GOLD 1764TRSOPEH	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	52,9000	52,9000	52,9000			52,9000					
Certificate	NL0011048715	GOLD 585. 7TL OPENH	EUR	64,8900	64,8900	64,8900			64,8900					
Certificate	NL0011048707	GOLD 675. 6TL OPENH	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	NL0011048699	GOLD 765. 4TL OPENH	EUR	49,4100	49,4100	49,4100			49,4100					
Certificate	NL0011601265	GOLD 837. 1TL OPENH	EUR	43,2300	43,2300	43,2300			43,2300					
Certificate	DE000CV89YQ6	GOLD 850. 8TL OPENZ	EUR	40,7000	40,7000	40,7000			40,7000					
Certificate	NL0011600994	GOLD 883. 8TRLOPEH	EUR	38,0800	38,0800	38,0800			38,0800					
Certificate	DE000CB1NF30	GOLD 932. 4TL OPENZ	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0011264742	GOLD 948. 4BL OPENB	EUR	32,1850	32,1850	32,1850			32,1850					
Certificate	DE000CN6HP69	GOLD 952. 2TL OPENZ	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0011423561	GOLD 962. 3TL OPENH	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	DE000CN6HP51	GOLD 972. 3TL OPENZ	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0011423553	GOLD 973. 4TL OPENH	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	NL0011048665	GOLD 989. 9TL OPENH	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	DE000CN6HP44	GOLD 992. 4TL OPENZ	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	DE000CJ3PSD4	GOLDC 6.28TL OPENZ	EUR	4,6500	4,6700	4,6500	932,0000	1	4,6700	200				
Certificate	DE000CJ3N1P9	GOLDC 7.32TL OPENZ	EUR	3,7900	3,8100	3,7900			3,8100					
Certificate	DE000CV8AYY3	GOLDC 8.33TL OPENZ	EUR	2,9600	2,9800	2,9600			2,9800					
Certificate	NL0013185721	GOLDF 1001TRLOPEH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0012847891	GOLDF 1011TRLOPEH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0012851133	GOLDF 1011TRLOPEH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	NL0012906507	GOLDF 1037TRLOPEH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0012910335	GOLDF 1053TRLOPEH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0013079924	GOLDF 1089TRLOPEH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0012209902	GOLDF 1091TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0013183429	GOLDF 1108TRLOPEH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0011995592	GOLDF 1114TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	NL0012052393	GOLDF 1126TRLOPEH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013079916	GOLDF 1150TRLOPEH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013079908	GOLDF 1153TRLOPEH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012916068	GOLDF 1157TRLOPEH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0012895833	GOLDF 1161TRLOPEH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012938625	GOLDF 1165TRLOPEH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0012938609	GOLDF 1170TRLOPEH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011735824	GOLDF 1174TRLOPEH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013079890	GOLDF 1178TRLOPEH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0012938591	GOLDF 1183TRLOPEH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012889174	GOLDF 1184TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012938575	GOLDF 1188TRLOPEH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013226533	GOLDF 1192TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012889646	GOLDF 1192TRLOPEH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012889620	GOLDF 1197TRLOPEH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012891477	GOLDF 1201TRLOPEH	EUR	10,2000	10,2000	10,2000	1611,6000	1	10,2000	158				
Certificate	NL0013083223	GOLDF 1207TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					

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	NL0013082464	GOLDF 1211TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013187875	GOLDF 1217TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013188923	GOLDF 1221TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013191216	GOLDF 1226TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013222664	GOLDF 1235TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013220957	GOLDF 1238TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013222656	GOLDF 1240TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013224066	GOLDF 1250TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013224058	GOLDF 1255TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013224975	GOLDF 1257TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013225261	GOLDF 1260TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013233836	GOLDF 1268TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013225675	GOLDF 1269TRLOPENH	EUR	4,4800	4,4800	4,2000	5579,4000	5		1310				
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0013233570	GOLDF 1276TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013234065	GOLDF 1278TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013233943	GOLDF 1281TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013234172	GOLDF 1286TRLOPENH	EUR	2,9400	2,9400	2,7000	9114,0000	1	2,7000	3100				
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0013234677	GOLDF 1288TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013234487	GOLDF 1296TRLOPENH	EUR	1,9900	1,9900	1,8600	497,5000	1	1,8600	250				
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012863559	GOLDF 1316TRSOPENH	EUR											
Certificate	NL0013222649	GOLDF 1316TRSOPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR											
Certificate	NL0012863542	GOLDF 1318TRSOPENH	EUR											
Certificate	NL0013223274	GOLDF 1326TRSOPENH	EUR	1,6100	1,6700	1,6100	1978,2500	2	1,6700	1225				
Certificate	NL0012863500	GOLDF 1328TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013224041	GOLDF 1336TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012847826	GOLDF 1340TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012613046	GOLDF 1343TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012848428	GOLDF 1350TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012864284	GOLDF 1355TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012847776	GOLDF 1370TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012848394	GOLDF 1373TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013183395	GOLDF 1398TRSOPENH	EUR	7,9000	7,9600	7,9000	1224,5000	1	7,9600	155				
Certificate	NL0012906499	GOLDF 1406TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012906481	GOLDF 1416TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013084015	GOLDF 1427TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012906507	GOLDF 1446TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012195416	GOLDF 1447TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012847768	GOLDF 1467TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012906473	GOLDF 1486TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012906465	GOLDF 1496TRSOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0013186323	GOLDF 1508TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0011892609	GOLDF 1512TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500					

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	NL0013084007	GOLDF 1527TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	NL0012906457	GOLDF 1536TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0012847750	GOLDF 1537TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	NL0013192081	GOLDF 1548TRSOPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0013192966	GOLDF 1558TRSOPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0013223266	GOLDF 1571TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0013222631	GOLDF 1571TRSOPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0013231798	GOLDF 1590TRSOPENH	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0013224033	GOLDF 1591TRSOPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0013224736	GOLDF 1591TRSOPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0013229305	GOLDF 1609TRSOPENH	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0013227820	GOLDF 1610TRSOPENH	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0013229610	GOLDF 1610TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0013226202	GOLDF 1611TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0013226962	GOLDF 1611TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0013233935	GOLDF 1630TRSOPENH	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0012847701	GOLDF 1637TRSOPENH	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0013234479	GOLDF 1650TRSOPENH	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	NL0012848378	GOLDF 1667TRSOPENH	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0012847677	GOLDF 1697TRSOPENH	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	NL0011996210	GOLDF 1742TRSOPENH	EUR	38,2300	38,2300	38,2300			38,2300					
Certificate	NL0012330823	GOLDF 1815TRSOPENH	EUR	44,6000	44,6000	44,6000			44,6000					
Certificate	NL0011891668	GOLDF 1895TRSOPENH	EUR	51,6500	51,6500	51,6500			51,6500					
Certificate	NL0012848360	GOLDF 1945TRSOPENH	EUR	56,0700	56,0700	56,0700			56,0700					
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	60,9100	60,9100	60,9100			60,9100					
Certificate	NL0012516694	GOLDF 1969TRSOPENH	EUR	58,2000	58,2000	58,2000			58,2000					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	66,7900	66,7900	66,7900			66,7900					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	72,2600	72,2600	72,2600			72,2600					
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	77,9600	77,9600	77,9600			77,9600					
Certificate	NL0012906630	GOLDF635.5TRLOPENH	EUR	59,9100	59,9100	59,9100			59,9100					
Certificate	NL0012906622	GOLDF660.7TRLOPENH	EUR	57,7000	57,7000	57,7000			57,7000					
Certificate	NL0012906614	GOLDF686.1TRLOPENH	EUR	55,4600	55,4600	55,4600			55,4600					
Certificate	NL0012906606	GOLDF711.7TRLOPENH	EUR	53,2100	53,2100	53,2100			53,2100					
Certificate	NL0012847909	GOLDF757.4TRLOPENH	EUR	49,2000	49,2000	49,2000			49,2000					
Certificate	NL0012906598	GOLDF788.1TRLOPENH	EUR	46,5000	46,5000	46,5000			46,5000					
Certificate	NL0012906580	GOLDF813.5TRLOPENH	EUR	44,2700	44,2700	44,2700			44,2700					
Certificate	NL0012057822	GOLDF814.5TL OPENH	EUR	45,1800	45,1800	45,1800			45,1800					
Certificate	NL0012906572	GOLDF838.7TRLOPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0012906564	GOLDF864.3TRLOPENH	EUR	39,8000	39,8000	39,8000			39,8000					
Certificate	NL0013235559	GOLDF877.4TL OPENH	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	NL0013226541	GOLDF880.5TL OPENH	EUR	39,4900	39,4900	39,4900			39,4900					
Certificate	NL0013188931	GOLDF888.4TL OPENH	EUR	38,8100	38,8100	38,8100			38,8100					
Certificate	NL0013185085	GOLDF889.4TL OPENH	EUR	38,7200	38,7200	38,7200			38,7200					
Certificate	NL0012896062	GOLDF897.3TL OPENH	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	NL0012906556	GOLDF904.9TRLOPENH	EUR	36,2400	36,2400	36,2400			36,2400					
Certificate	NL0012906549	GOLDF925.2TRLOPENH	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	NL0012906531	GOLDF935.3TRLOPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0012902654	GOLDF938.2TRLOPENH	EUR	33,3100	33,3100	33,3100			33,3100					
Certificate	NL0012906523	GOLDF955.9TRLOPENH	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	NL0011990619	GOLDF969.4TRLOPENH	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	NL0012906515	GOLDF986.4TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CJ3Q354	GOPRO 3.71TL OPENZ	EUR	1,2750	1,3250	1,2750								
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	1,2350	1,2900	1,2350	1290,0000	1	1,2750	1000				
Certificate	DE000CJ3QR91	GOPRO3.151TL OPENZ	EUR	1,7550	1,8050	1,7550								
Certificate	DE000CJ3RG10	GOPRO4.113TL OPENZ	EUR	0,9350	0,9750	0,9350	29,1000	1	0,9750	30				
Certificate	DE000CJ3RS23	GOPRO4.569TL OPENZ	EUR	0,5950	0,7100	0,5950	236,4300	1	0,6600	333				
Certificate	NL0000455905	GOUD CT OPENN	EUR	1150,0000	1150,0000	1150,0000			1150,0000					
Certificate	DE000CJ3PAL5	GRMN 46TL OPENZ	EUR	2,2450	2,2650	2,2450			2,2650					
Certificate	DE000CV8ASY5	GRMN 52.94TL OPENZ	EUR	1,6650	1,6850	1,6650			1,6850					
Certificate	DE000CJ3RTU2	GRMN 61.15TL OPENZ	EUR	0,9750	0,9950	0,9750			0,9950					
Certificate	DE000CV89RM9	GRNVV 11.6TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZUQ3	GRVNV13.65TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.66TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.11TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CD63RBS	GRVNV15.66TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.13TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013281108	GRVNV16.168L OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CD63G35	GRVNV16.66TL OPENZ	EUR											
Certificate	NL0013284185	GRVNV16.67TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012998884	GRVNV17.168L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0012034094	GRVNV17.23TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013283757	GRVNV17.638L OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CD63DQ3	GRVNV17.67TL OPENZ	EUR											
Certificate	NL0013284193	GRVNV17.74TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013285828	GRVNV18.638L OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3R051	GRVNV18.66TL OPENZ	EUR											
Certificate	NL0013289523	GRVNV18.74TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013282619	GRVNV19.95TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3QY68	GRVNV20.94TS OPENZ	EUR											
Certificate	NL0013154917	GRVNV21.45TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013281330	GRVNV21.498S OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013282064	GRVNV22.98TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6E4W8	GRVNV23.43TS OPENZ	EUR											
Certificate	NL0013286347	GRVNV23.498S OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CN6FG88	GRVNV25.92TS OPENZ	EUR											
Certificate	DE000CJ3PU14	GRVNV28.41TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	XS1219743553	GSCI STN0419B	EUR	59,8500	60,6000	59,8500			60,6000					
Certificate	DE000CJ3QUB2	GVCHD4.549TL OPENZ	EUR	2,5400	2,5750	2,5400			2,5750					
Certificate	DE000CJ3P980	GVCHD5.555TL OPENZ	EUR	1,4100	1,4350	1,4100			1,4350					
Certificate	DE000CJ3RQQ6	GWPH 107.4TL OPENZ	EUR	2,1300	2,1300	2,0200	318,0000	1	2,0200	150				
Certificate	DE000CJ3RYD8	GWPH 122.4TL OPENZ	EUR	1,5400	1,5400	1,4300			1,4300					
Certificate	DE000CJ3RCS2	GWPH 71.56TL OPENZ	EUR	3,5800	3,5800	3,4800			3,4800					
Certificate	DE000CJ3QM70	GWPH 81.68TL OPENZ	EUR	3,1700	3,1700	3,0700			3,0700					
Certificate	DE000CJ3REW0	GWPH 91.83TL OPENZ	EUR	2,7700	2,7700	2,6600			2,6600					
Certificate	NL0012919757	HEIDL 75.1TS OPENH	EUR	1,8800	1,9200	1,8800			1,9200					
Certificate	NL0012565246	HEIDL 87.7TS OPENH	EUR	3,2300	3,2700	3,2300			3,2700					
Certificate	NL0011990346	HEIDL102.3TS OPENH	EUR	4,8100	4,8500	4,8100			4,8500					
Certificate	NL0011989876	HEIDL104.2TS OPENH	EUR	5,0100	5,0500	5,0100			5,0500					
Certificate	NL0012541650	HEIDL114.6TS OPENH	EUR	6,1300	6,1700	6,1300			6,1700					
Certificate	NL0011225545	HEIDL35.94TL OPENH	EUR	2,8400	2,8400	2,8000			2,8000					
Certificate	DE000CJ3N476	HEIDL41.17TL OPENZ	EUR	2,0800	2,0800	2,0500			2,0500					
Certificate	DE000CN6ERD7	HEIDL50.23TL OPENZ	EUR	1,1800	1,1800	1,1500			1,1500					
Certificate	NL0013225774	HEIDL50.46TL OPENH	EUR	1,4800	1,4800	1,4400			1,4400					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.94TL OPENH	EUR	0,9700	0,9700	0,9300			0,9300					
Certificate	NL0013188246	HEIDL62.12TS OPENH	EUR											
Certificate	NL0013236037	HEIDL63.98TS OPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0012905137	HEIDL69.67TS OPENH	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	NL0012938302	HEIDL71.53TS OPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	NL0012920896	HEIDL73.15TS OPENH	EUR	1,6700	1,7100	1,6700			1,7100					
Certificate	NL0012917165	HEIDL77.06TS OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	NL0012911945	HEIDL78.98TS OPENH	EUR	2,3000	2,3400	2,3000			2,3400					
Certificate	NL0012861280	HEIDL80.65TS OPENH	EUR	2,4800	2,5200	2,4800			2,5200					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.87TS OPENH	EUR	2,8200	2,8600	2,8200			2,8600					
Certificate	NL0012582225	HEIDL85.84TS OPENH	EUR	3,0300	3,0700	3,0300			3,0700					
Certificate	NL0012561674	HEIDL89.56TS OPENH	EUR	3,4300	3,4700	3,4300			3,4700					
Certificate	NL0012312896	HEIDL93.28TS OPENH	EUR	3,8300	3,8700	3,8300			3,8700					
Certificate	NL0012246367	HEIDL97.98TS OPENH	EUR	4,3400	4,3800	4,3400			4,3800					
Certificate	NL0011993852	HEIDL98.73TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	NL0012245559	HEIDL98.75TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	NL0013005929	HEIJM 12.4TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0012102735	HEIJM 6.12TL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012488993	HEIJM 7.15TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013276553	HEIJM 7.64TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013279383	HEIJM 8.14TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013280902	HEIJM 8.63TL OPENB	EUR	1,7000	1,7850	1,7000	595,0000	1	1,7850	350				
Certificate	NL0013290547	HEIJM 8.88TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013289135	HEIJM 9.12TL OPENB	EUR											
Certificate	NL0013290133	HEIJM 9.41TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013150873	HEIJM 9.91TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013289580	HEIJM10.41TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	46,0200	46,0200	45,3900			45,3900					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000C88ATM1	HEINK 64TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000C88AE29	HEINK 65TL OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,7300	1,7300	1,7300	173,0000	1	1,7300	100				
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,5400	1,5400	1,5300	770,0000	1	1,5300	500				
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,1500	1,1800	1,1500	57,5000	1	1,1800	50				
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013281629	HEINK 74TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,6800	0,7200	0,6800	375,8400	2	0,6800	538				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,0600	1,0600	1,0500	5,2900	4	1,0500	5				
Certificate	NL0013289531	HEINK 77TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CP24JG7	HEINK 80TS OPENC	EUR											
Certificate	DE000CP23Z52	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR	1,2900	1,7300	1,2900			1,7300					
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	7,5900	8,0200	7,5900			8,0200					
Certificate	LU18176936243	HEINK 90TPIOPENS	EUR	9,1600	9,6000	9,1600			9,6000					
Certificate	DE000CQ58BV12	HEINK 90TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012987275	HEINK 92B0C0619B	EUR	86,3200	86,3200	86,3200			86,3200					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	15,1000	15,5400	15,1000			15,5400					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	19,0700	19,5100	19,0700			19,5100					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ58ZL3	HEINK 100TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	23,0400	23,4800	23,0400			23,4800					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CQ58ZM1	HEINK 110TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	55,4000	55,4000	55,4000			55,4000					
Certificate	NL0011042189	HEINK 36.1TL OPENH	EUR	47,4500	47,4500	47,4500			47,4500					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	46,2000	46,2000	45,7800			45,7800					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	35,8500	35,8500	35,8500			35,8500					
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR	31,5400	31,5400	31,5300			31,5300					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	27,5800	27,5800	27,5700			27,5700					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	26,7800	26,7800	26,5400	803,4000	1	26,5400	30				
Certificate	NL0011042148	HEINK 61.7TL OPENH	EUR	23,6000	23,6000	23,5900			23,5900					
Certificate	NL0010928503	HEINK 62.1TL OPENB	EUR	23,0600	23,0600	22,5800	9224,0000	1	22,5800	400				
Certificate	DE000CR4JJ35	HEINK 62.7TL OPENZ	EUR	18,0550	18,0550	17,8300			17,8300					
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012048524	HEINK 65.9TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0013285232	HEINK 71.5TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	14,5300	14,5300	14,5200			14,5200					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR	13,2500	13,2500	12,7900	1301,0000	1	12,7900	100				
Certificate	NL0013285240	HEINK 73.1TL OPENB	EUR	2,4650	2,4650	2,4650								
Certificate	NL0012175319	HEINK 73.5TL OPENH	EUR	12,6300	12,6300	12,6200								
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	0,6550	0,6550	0,6550								
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	0,5900	0,5900	0,5550	17,7000	1	0,5550	30				
Certificate	NL0013288566	HEINK 75.5TL OPENB	EUR	2,0250	2,0250	2,0250								
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013282098	HEINK 78.7TS OPENB	EUR											
Certificate	NL0013284862	HEINK 81.1BS OPENB	EUR	0,1900	0,1900	0,1850	266,0000	1	0,1850	1400				
Certificate	NL0013282106	HEINK 81.7TS OPENB	EUR	1,5650	1,5650	1,5650								
Certificate	NL0012899975	HEINK 82.2TS OPENH	EUR	8,3200	9,1000	8,3200			9,1000					
Certificate	NL0013282114	HEINK 84.7TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	81,3000	81,3000	81,3000			81,3000					
Certificate	NL0012989131	HEINK 87.5TS OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012936652	HEINK 87.9TS OPENH	EUR	14,4000	15,1900	14,4000			15,1900					
Certificate	NL0012933618	HEINK 91.6TS OPENH	EUR	18,4500	19,2400	18,4500			19,2400					
Certificate	NL0011728753	HEINK 93.3TS OPENH	EUR	20,3100	21,1100	20,3100			21,1100					
Certificate	NL0011241187	HEINK 94.1TS OPENH	EUR	21,1800	21,9700	21,1800			21,9700					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	12,2300	12,6600	12,2300			12,6600					
Certificate	NL0012275671	HEINK 96.3TS OPENB	EUR	23,3000	23,6800	23,3000			23,6800					
Certificate	NL0012889083	HEINK 97.8TS OPENH	EUR	25,1600	25,9600	25,1600			25,9600					
Certificate	NL0012931216	HEINK 99.5TS OPENH	EUR	26,9300	27,7200	26,9300			27,7200					
Certificate	NL0012604698	HEINK104.3TS OPENH	EUR	32,1400	32,9400	32,1400			32,9400					
Certificate	NL0012246375	HEINK104.8TS OPENH	EUR	32,7300	33,5300	32,7300			33,5300					
Certificate	DE000CV87SK5	HEINK105.4TS OPENZ	EUR	4,9950	5,0400	4,9950			5,0400					
Certificate	DE000CD63X18	HEINK54.22TL OPENZ	EUR	26,5100	26,5100	26,2900			26,2900					
Certificate	DE000CR1JCA1	HEINK59.27TL OPENZ	EUR	21,4400	21,4400	21,2300			21,2300					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	20,5100	20,5100	20,0800			20,0800					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	3,9750	3,9750	3,9300			3,9300					
Certificate	DE000CR6V955	HEINK63.59TL OPENZ	EUR	17,1500	17,1500	16,9400			16,9400					
Certificate	NL0013283773	HEINK63.99BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	3,0750	3,0750	3,0300			3,0300					
Certificate	NL0011539267	HEINK65.99BL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CR6XCW5	HEINK66.66TL OPENZ	EUR	14,1000	14,1000	13,8900			13,8900					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	12,5200	12,5200	12,0900			12,0900					
Certificate	NL0011532023	HEINK68.16BL OPENB	EUR	12,7100	12,7100	12,6900	2542,0000	1	12,6900	200				
Certificate	DE000VA7VPV26	HEINK68.72TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013284797	HEINK69.45BL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012109375	HEINK70.26BL OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	9,9200	9,9200	9,4800			9,4800					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	1,9850	1,9850	1,9300			1,9300					
Certificate	NL0013284805	HEINK71.45BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CE6BG24	HEINK71.61TL OPENZ	EUR	1,8350	1,9000	1,7900	469,0000	2	1,7900	250				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013010556	HEINK72.45BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	7,7600	7,7600	7,3300			7,3300					
Certificate	NL0013284813	HEINK73.45BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013289366	HEINK75.45BL OPENB	EUR	1,1800	1,1800	1,0950	1150,0000	2	1,0950	1000				
Certificate	DE000VF1HQN9	HEINK78.14TS OPENV	EUR											
Certificate	NL0013284854	HEINK79.12BS OPENB	EUR											
Certificate	DE000VN99TE8	HEINK79.18TS OPENV	EUR											
Certificate	NL0013273683	HEINK80.11BS OPENB	EUR											
Certificate	DE000VN99TG3	HEINK80.18TS OPENV	EUR											
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0012996912	HEINK83.06BS OPENB	EUR	3,1100	3,1500	3,1100	3110,0000	1	3,1500	1000				
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3N252	HEINK85.47TS OPENZ	EUR	1,0350	1,0800	1,0350			1,0800					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	4,1600	4,5900	4,1600			4,5900					
Certificate	DE000VAGD690	HEINK85.77TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012994875	HEINK86.02BS OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013281348	HEINK89.02BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	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	DE000CE6D4Q1	HEINK95.42TS OPENZ	EUR	3,0050	3,0500	3,0050			3,0500					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012905145	HENKE 104TS OPENH	EUR	2,4100	2,4700	2,4100			2,4700					
Certificate	DE000CJ3R2D5	HENKE 58.2TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012888697	HENKE113.8TS OPENH	EUR	3,4700	3,5200	3,4700			3,5200					
Certificate	NL0012565261	HENKE115.6TS OPENH	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	NL001233819	HENKE123.4TS OPENH	EUR	4,4900	4,5500	4,4900			4,5500					
Certificate	NL0011225552	HENKE126.3TS OPENH	EUR	4,8100	4,8700	4,8100			4,8700					
Certificate	NL0012210108	HENKE150.3TS OPENH	EUR	7,3800	7,4400	7,3800			7,4400					
Certificate	DE000CJ3NUE3	HENKE68.25TL OPENZ	EUR	1,9800	1,9800	1,9100	1298,8000	1	1,9100	680				
Certificate	DE000CR9RQ17	HENKE78.25TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3RQG7	HFSH 6.2TL OPENZ	EUR	0,6300	0,6550	0,6300			0,6550					
Certificate	DE000CJ3RX8	HFSH 7.2TL OPENZ	EUR	0,4500	0,4650	0,4500			0,4650					
Certificate	DE000CJ3Q5N2	HFSH 4.59TL OPENZ	EUR	0,9200	0,9450	0,9200			0,9450					
Certificate	DE000CJ3QXM3	HFSH 5.38TL OPENZ	EUR	0,7800	0,8050	0,7800			0,8050					
Certificate	NL0013282080	HLAN 153.TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013287493	HLAN 168.TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3PRY2	HLAN 97.9TL OPENZ	EUR											
Certificate	NL0013275134	HLAN 104.6TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3PB41	HLAN 108.2TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.2TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013285455	HLAN 115.5TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013015357	HLAN 119.8TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013285463	HLAN 122.1TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3PB58	HLAN 123.5TL OPENZ	EUR	0,9600	0,9600	0,9600	917,7600	5	0,9600	956				
Certificate	NL0013281611	HLAN 127.2TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3Q8G0	HLAN 86.13TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 103.3TL OPENZ	EUR	0,8200	0,8200	0,7500			0,7500					
Certificate	DE000CV887N5	HMB 113.2TL OPENZ	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	DE000CJ3NB2	HMB 123.2TL OPENZ	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	DE000CV87TK3	HMB 83.03TL OPENZ	EUR	1,2100	1,2100	1,1400			1,1400					
Certificate	DE000CV880X9	HMB 93.26TL OPENZ	EUR	1,0100	1,0100	0,9400			0,9400					
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CD62361	HSBC 4.165TL OPENZ	EUR	2,7150	2,7150	2,6850			2,6850					
Certificate	DE000CD62LF1	HSBC 4.843TL OPENZ	EUR	1,9450	1,9450	1,9150			1,9150					
Certificate	DE000CD641B3	HSBC 5.852TL OPENZ	EUR	0,8050	0,8050	0,7750			0,7750					
Certificate	NL0000456457	HSCEI PI OPENN	EUR											
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,0500	105,0500	105,0500			105,0500					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR											
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR											
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5540TL OPENB	EUR											
Certificate	NL0009995448	HSCEI 6560TL OPENB	EUR											
Certificate	NL0012277933	HSCEI 8770TL OPENB	EUR											
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR											
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR											
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR											
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR											
Certificate	DE0005718605	HSI PI OPENN	EUR											
Certificate	NL0006467334	HSI 3540TL OPENB	EUR											
Certificate	NL0009172667	HSI 6290TL OPENB	EUR											
Certificate	NL0009172675	HSI 9940TL OPENB	EUR											
Certificate	NL0010609160	HSI 15380TL OPENB	EUR											
Certificate	NL0012277990	HSI 18430TL OPENB	EUR											
Certificate	NL0012278006	HSI 21570TL OPENB	EUR											
Certificate	NL0012278014	HSI 23660TL OPENB	EUR											
Certificate	NL0012278022	HSI 24710TL OPENB	EUR											
Certificate	NL0013157266	HSI 28000TS OPENB	EUR											
Certificate	NL0012976328	HSI 29000TS OPENB	EUR											
Certificate	NL0012976336	HSI 31000TS OPENB	EUR											
Certificate	DE000CJ3PHU1	HUGO 39.57TL OPENZ	EUR	2,5100	2,5100	2,5000			2,5000					
Certificate	DE000CJ3Q1Y8	HUGO 44.55TL OPENZ	EUR	2,0100	2,0100	2,0000			2,0000					
Certificate	DE000CE6DQL5	HUGO 49.59TL OPENZ	EUR	1,5100	1,5100	1,5000			1,5000					
Certificate	DE000CJ3RR82	HUGO 55.08TL OPENZ	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0000458172	IABBP PI OPENN	EUR	106,1000	106,1000	104,1000			104,1000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	33,1400	33,8200	33,1400			33,8200					
Certificate	NL0012994040	IBAB 22.3TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286875	IBAB 6.56TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RBE4	IBAB 7.14TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.56TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR	0,5000	0,5000	0,5000	2000,0000	2	0,5000	4000				
Certificate	NL0013281637	IBAB 8.55TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3Q1Q4	IBAB 8.89TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.55TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3R1L4	IBAB 9.71TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.55TL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3R774	IBAB 10.63TL OPENZ	EUR											
Certificate	DE000CJ3R4V7	IBAB 11.53TL OPENZ	EUR											
Certificate	NL0013289143	IBAB 11.55TL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013169113	IBAB 13.36TS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013162613	IBAB 16.36TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013001969	IBAB 19.32TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV505N3	IBERD4.445TL OPENZ	EUR	2,8050	2,8050	2,8000			2,8000					
Certificate	DE000CE6CA03	IBERD5.145TL OPENZ	EUR	2,1150	2,1150	2,1000			2,1000					
Certificate	DE000CJ3Q2P4	IBERD6.141TL OPENZ	EUR	1,1150	1,1150	1,1100			1,1100					
Certificate	NL0010131066	IBEX 4580TL OPENB	EUR	46,6500	46,6500	46,6500			46,6500					
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	35,8100	35,8100	35,8100			35,8100					
Certificate	DE000CN6JQA4	IBEX 6249TL OPENZ	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0010443057	IBEX 6260TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	DE000CN6HNC1	IBEX 6767TL OPENZ	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	DE000CN6H3U2	IBEX 7288TL OPENZ	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CD626D0	IBEX 7798TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CJ3RJ58	IBEX 8292TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CJ3R030	IBEX 8792TL OPENZ	EUR											
Certificate	DE000CJ3N740	IBEX 9456TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP06VNS	IBEX 9500TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CE6BU18	IBEX 10150TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0011048897	IBEX 10220TS OPENH	EUR	20,3300	20,3300	20,2000			20,2000					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011048889	IBEX 10580TS OPENH	EUR	24,2900	24,2900	24,1800			24,1800					
Certificate	DE000CE6C2X2	IBEX 10842TS OPENZ	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CE6C899	IBEX 11539TS OPENZ	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0011048871	IBEX 12040TS OPENH	EUR	40,1300	40,1300	40,0200			40,0200					
Certificate	DE000CE6CU58	IBEX 12234TS OPENZ	EUR	31,5300	31,5300	31,5300			31,5300					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0011048863	IBEX 13500TS OPENH	EUR	55,9700	55,9700	55,8600			55,8600					
Certificate	NL0011240346	IBM 172TS OPENH	EUR	4,3300	4,3300	4,2900			4,2900					
Certificate	NL0009172253	IBM 79.2TL OPENB	EUR	54,8400	54,8400	54,8400			54,8400					
Certificate	NL0013010135	IBM 149.2TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012031686	IBM 181.4TS OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0011052089	IBM 187.1TS OPENH	EUR	5,7500	5,7500	5,7200			5,7200					
Certificate	NL0011408976	ICAAG206.6TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011408968	ICAAG222.4TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0011714035	ICAAG336.7TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3NOG0	ICAG 4.3TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3P166	ICAG 5.71TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3NVA9	ICICI 6.48TL OPENZ	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	DE000CV8ASZ2	ICICI 7.55TL OPENZ	EUR	0,2350	0,2550	0,2350			0,2550					
Certificate	DE000CJ3PSF9	ICICI 8.57TL OPENZ	EUR	0,1450	0,1650	0,1450			0,1650					
Certificate	DE000CN6KYM1	IFSfu13993TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CE6C7N2	IFSfu15608TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CE6C7P7	IFSfu17116TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CV894D2	IFSfu22547TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV87ER0	IFSfu24544TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV508E6	IFSfu26541TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013273493	IMCD 488L OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
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	DE000CV89FC5	IMCD 72.7TS OPENZ	EUR	0,7650	0,7650	0,7200			0,7200					
Certificate	NL0012031348	IMCD 33.44TL OPENB	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	DE000CN6KVU0	IMCD 35.27TL OPENZ	EUR	3,2450	3,2900	3,2450			3,2900					
Certificate	DE000CD63QL6	IMCD 38.54TL OPENZ	EUR	2,9350	2,9900	2,9350			2,9900					
Certificate	NL0012102743	IMCD 39.58TL OPENB	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	DE000CE6BNC5	IMCD 40.02TL OPENZ	EUR	2,5350	2,5800	2,5350			2,5800					
Certificate	DE000CD64AG8	IMCD 41.76TL OPENZ	EUR	2,6350	2,6900	2,6350			2,6900					
Certificate	DE000CE6BPL1	IMCD 42.99TL OPENZ	EUR	2,2350	2,2900	2,2350			2,2900					
Certificate	NL0012119820	IMCD 43.64TL OPENB	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	DE000CE6BLK2	IMCD 45.48TL OPENZ	EUR	2,2950	2,3400	2,2950			2,3400					
Certificate	NL0012122030	IMCD 45.67TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000CE6CF0	IMCD 45.96TL OPENZ	EUR	1,9450	1,9900	1,9450			1,9900					
Certificate	NL0012281810	IMCD 47.68TL OPENB	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	DE000CV88M28	IMCD 49.92TL OPENZ	EUR	1,5450	1,5900	1,5450			1,5900					
Certificate	NL0013016421	IMCD 50.51BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013019102	IMCD 51.66TL OPENB	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0012977573	IMCD 53.03BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CV89FA9	IMCD 53.89TL OPENZ	EUR	1,1450	1,2000	1,1450			1,2000					
Certificate	NL0013285257	IMCD 54.51TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013277908	IMCD 55.53BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013279391	IMCD 55.61TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013285265	IMCD 56.66TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013280209	IMCD 57.61TL OPENB	EUR	11,5100	12,1100	11,5100	1841,6000	1	12,1100	160				
Certificate	DE000CJ3RZE3	IMCD 57.88TL OPENZ	EUR	0,7550	0,8000	0,7550			0,8000					
Certificate	NL0013283781	IMCD 58.03BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013287972	IMCD 60.53BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013281363	IMCD 65.79BS OPENB	EUR											
Certificate	NL0013285729	IMCD 67.14TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013289317	IMCD 70.14TS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013284870	IMCD 70.78BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV880A7	IMCD 82.69TS OPENZ	EUR	1,7650	1,7650	1,7200			1,7200					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	54,5200	54,5300	54,5200			54,5300					
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	3,1300	3,1300	3,1200			3,1200					
Certificate	DE000VF1HSQ8	INBEV 50TL 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CQ5BYL1	INBEV 50TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP06YZ3	INBEV 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VN99GA3	INBEV 52TL 0319V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF1HSR6	INBEV 52TL 0619V	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VN92LF1	INBEV 54TL 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF1HSS4	INBEV 54TL 0619V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF1HST2	INBEV 56TL 0619V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF1HWF3	INBEV 58TL 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF1HWD8	INBEV 58TL 0619V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF16GQ9	INBEV 60TL 0319V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF16GP1	INBEV 60TL 0619V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF16J01	INBEV 62TL 0319V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF16JY7	INBEV 62TL 0619V	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF2L713	INBEV 64TL 0319V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF2L7Y9	INBEV 64TL 0619V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF2MA93	INBEV 66TL 0619V	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF2LSH8	INBEV 66TS 0319V	EUR											
Certificate	DE000VF2LSJ4	INBEV 66TS 0619V	EUR											
Certificate	NL0013233968	INBEV 66TS OPENH	EUR											
Certificate	DE000VN9G593	INBEV 68TS 0319V	EUR											
Certificate	DE000VF1HWJ5	INBEV 68TS 0619V	EUR											
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF1RNZ9	INBEV 70TS 0619V	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013188063	INBEV 70TS OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	68,4400	68,5500	68,4400			68,5500					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF1RS16	INBEV 72TS 0619V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF2C4C3	INBEV 74TS 0619V	EUR	0,5900	0,5900	0,5900			0,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	73,0700	73,3200	73,0600	2712,8400	1	73,0600	37				
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012894083	INBEV 80TS OPENH	EUR	1,7200	1,7500	1,7200			1,7500					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP06Z06	INBEV 90TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011041876	INBEV 108TS OPENH	EUR	4,7500	4,7800	4,7500			4,7800					
Certificate	NL0012048383	INBEV 114TS OPENH	EUR	5,4000	5,4300	5,4000			5,4300					
Certificate	NL0011995154	INBEV 125TS OPENH	EUR	6,5900	6,6200	6,5900			6,6200					
Certificate	NL0013163934	INBEV 55.8L OPENB	EUR	15,2000	15,2000	14,6450	9880,0000	1	14,6450	650				
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,5300	4,5300	4,5200			4,5200					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,9500	3,9500	3,9400			3,9400					
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	27,2200	27,2200	26,8350	24484,0000	2	26,8350	900				
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	22,6200	22,6450	22,6200	1131,0000	1	22,6450	50				
Certificate	NL0011995246	INBEV 50.3TL OPENH	EUR	2,2600	2,2600	2,2500			2,2500					
Certificate	NL0013169642	INBEV 53.8TL OPENB	EUR	18,8650	18,8650	18,8650			18,8650					
Certificate	NL0013225733	INBEV 54.3TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.8TL OPENB	EUR	15,2900	15,3000	15,1750	8414,5000	2	15,1750	550				
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013230709	INBEV 60.1TL OPENH	EUR	1,3500	1,3500	1,3400			1,3400					
Certificate	NL0013284052	INBEV 61.8TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0013290505	INBEV 65.8TL OPENB	EUR	1,5700	1,5700	1,5450	4710,0000	1	1,5450	3000				
Certificate	DE000VF2LS55	INBEV 66.1TS OPENV	EUR											
Certificate	NL0013281827	INBEV 70.4TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013286941	INBEV 75.4TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013079247	INBEV 75.9TS OPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012894075	INBEV 81.9TS OPENH	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	NL0012890719	INBEV 85.8TS OPENH	EUR	2,3600	2,3800	2,3600			2,3800					
Certificate	NL0012595094	INBEV 89.8TS OPENH	EUR	2,7900	2,8200	2,7900			2,8200					
Certificate	NL0012580435	INBEV 91.7TS OPENH	EUR	2,9900	3,0200	2,9900			3,0200					
Certificate	NL0012580427	INBEV 93.7TS OPENH	EUR	3,2100	3,2300	3,2100			3,2300					
Certificate	NL0012539944	INBEV 96.6TS OPENH	EUR	3,5300	3,5500	3,5300			3,5500					
Certificate	NL0012583405	INBEV 99.6TS OPENH	EUR	3,8500	3,8700	3,8500			3,8700					
Certificate	NL0012925994	INBEV101.8TS OPENH	EUR	4,0800	4,1100	4,0800			4,1100					
Certificate	NL0011421862	INBEV105.2TS OPENH	EUR	4,4600	4,4800	4,4600			4,4800					
Certificate	NL0012592687	INBEV105.4TS OPENH	EUR	4,4800	4,5000	4,4800			4,5000					
Certificate	NL0012585129	INBEV105.5TS OPENH	EUR	4,4800	4,5100	4,4800			4,5100					
Certificate	NL0011995162	INBEV119.3TS OPENH	EUR	5,9800	6,0000	5,9800			6,0000					
Certificate	NL0011995147	INBEV130.3TS OPENH	EUR	7,2100	7,2300	7,2100			7,2300					
Certificate	NL0012549034	INBEV137.8TS OPENH	EUR	7,9700	8,0000	7,9700			8,0000					
Certificate	NL0012559611	INBEV138.2TS OPENH	EUR	8,0200	8,0500	8,0200			8,0500					
Certificate	NL0012332027	INBEV139.3TS OPENH	EUR	8,1400	8,1700	8,1400			8,1700					
Certificate	NL0012332035	INBEV145.1TS OPENH	EUR	8,7700	8,7900	8,7700			8,7900					
Certificate	NL0012329445	INBEV153.8TS OPENH	EUR	9,7000	9,7300	9,7000			9,7300					
Certificate	DE000CJ3RDW2	INBEV34.79TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CJ3QTJ7	INBEV39.79TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3NUC7	INBEV45.87TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3RA08	INBEV49.32TL OPENZ	EUR	3,9900	4,0000	3,9900			4,0000					
Certificate	NL0013274665	INBEV49.88BL OPENB	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3QYX8	INBEV51.83TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013168453	INBEV52.37BL OPENB	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CV88D37	INBEV54.88TL OPENZ	EUR	2,8800	2,8800	2,8300	424,5000	1	2,8800	150				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013283666	INBEV56.57BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RKJ4	INBEV57.33TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013278856	INBEV57.74BL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013283674	INBEV59.07BL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3RTD8	INBEV60.33TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013280993	INBEV60.63BL OPENB	EUR	1,7900	1,8150	1,7900	895,0000	1	1,8150	500				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF2CDD9	INBEV62.41TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3RS5G5	INBEV63.31TL OPENZ	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013287626	INBEV63.64BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF2MAW2	INBEV65.46TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SBD4	INBEV66.31TL OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CJ3QYY6	INBEV66.73TS OPENZ	EUR											
Certificate	DE000VN9G9G6	INBEV67.44TS OPENV	EUR											
Certificate	DE000VN9G6T5	INBEV68.44TS OPENV	EUR											
Certificate	NL0013281207	INBEV69.12BS OPENB	EUR											
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR											
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CJ3PLZ2	INBEV72.17TS OPENZ	EUR	0,6600	0,6600	0,6300	3150,0000	1	0,6600	5000				
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013287816	INBEV72.59BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV8BE10	INBEV80.14TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV8AUE3	INBEV90.11TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0000456465	INDIA PI OPENN	EUR	99,9000	103,3000	99,9000			103,3000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,8500	16,3400	15,8500			16,3400					
Certificate	DE000CJ3Q4K1	INDIT14.67TL OPENZ	EUR	2,0950	2,0950	2,0500			2,0500					
Certificate	DE000CJ3RCJ1	INDIT17.18TL OPENZ	EUR	1,5950	1,5950	1,5500			1,5500					
Certificate	DE000CV87M52	INDIT19.19TL OPENZ	EUR	1,1950	1,1950	1,1500			1,1500					
Certificate	DE000CNGJRC8	INDIT21.19TL OPENZ	EUR	0,7950	0,7950	0,7400			0,7400					
Certificate	DE000CJ3SBH5	INDIT23.19TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012312953	INFIN 9TL OPENH	EUR	10,9300	11,3500	10,9300			11,3500					
Certificate	NL0012312912	INFIN 30TS OPENH	EUR	12,9300	12,9300	12,5200			12,5200					
Certificate	DE000CD62KN7	INFIN 14.8TL OPENZ	EUR	4,4700	5,1600	4,4700	722,4000	1	5,0250	140				
Certificate	NL0012333801	INFIN 15.4TL OPENH	EUR	4,9500	5,3700	4,9500			5,3700					
Certificate	NL0012897953	INFIN 20.9TS OPENH	EUR	3,1500	3,1500	2,7400			2,7400					
Certificate	NL0012546469	INFIN 33.4TS OPENH	EUR	16,5800	16,5800	16,1700			16,1700					
Certificate	NL0012312979	INFIN 5.92TL OPENH	EUR	13,8100	14,2300	13,8100			14,2300					
Certificate	NL0012312961	INFIN 7.46TL OPENH	EUR	12,3700	12,7900	12,3700			12,7900					
Certificate	NL0011714183	INFIN10.79TL OPENH	EUR	9,2600	9,6800	9,2600			9,6800					
Certificate	NL0011714167	INFIN11.32TL OPENH	EUR	8,7700	9,1900	8,7700			9,1900					
Certificate	DE000CNGK2G8	INFIN11.72TL OPENZ	EUR	7,5400	8,1000	7,5400			8,1000					
Certificate	NL0011896576	INFIN11.79TL OPENH	EUR	8,3300	8,7500	8,3300			8,7500					
Certificate	NL0011896568	INFIN12.05TL OPENH	EUR	8,0900	8,5100	8,0900			8,5100					
Certificate	NL0011896550	INFIN12.31TL OPENH	EUR	7,8400	8,2600	7,8400			8,2600					
Certificate	NL0011926860	INFIN12.57TL OPENH	EUR	7,6000	8,0200	7,6000			8,0200					
Certificate	NL0011927827	INFIN12.83TL OPENH	EUR	7,3600	7,7800	7,3600			7,7800					
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	7,1100	7,5300	7,1100			7,5300					
Certificate	DE000CJ3PP4	INFIN13.29TL OPENZ	EUR	5,9700	6,5200	5,9700			6,5200					
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	6,8700	7,2900	6,8700			7,2900					
Certificate	NL0011929377	INFIN13.61TL OPENH	EUR	6,6300	7,0500	6,6300			7,0500					
Certificate	NL0011934120	INFIN13.88TL OPENH	EUR	6,3700	6,8000	6,3700			6,8000					
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	6,1300	6,5500	6,1300			6,5500					
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	5,6600	6,0900	5,6600			6,0900					
Certificate	NL0011993936	INFIN15.16TL OPENH	EUR	5,1800	5,6000	5,1800			5,6000					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.68TL OPENH	EUR	4,6900	5,1100	4,6900			5,1100					
Certificate	NL0011997523	INFIN16.05TL 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	DE000CJ3RSA6	INFIN16.79TL OPENZ	EUR	2,5000	3,1200	2,5000	1457,0000	3	3,0550	500				
Certificate	NL0013228430	INFIN16.94TL OPENH	EUR	3,5100	3,9300	3,5100			3,9300					
Certificate	NL0013233737	INFIN18.48TL OPENH	EUR	2,0800	2,5000	2,0800			2,5000					
Certificate	NL0012938310	INFIN22.27TS OPENH	EUR	4,6200	4,6200	4,2100			4,2100					
Certificate	NL0012920904	INFIN23.17TS OPENH	EUR	5,5800	5,5800	5,1700			5,1700					
Certificate	NL0012919765	INFIN24.15TS OPENH	EUR	6,6300	6,6300	6,2300			6,2300					
Certificate	NL0012917173	INFIN24.64TS OPENH	EUR	7,1600	7,1600	6,7500			6,7500					
Certificate	NL0012057533	INFIN25.34TS OPENH	EUR	7,9200	7,9200	7,5100			7,5100					
Certificate	NL0012093819	INFIN25.36TS OPENH	EUR	7,9400	7,9400	7,5300			7,5300					
Certificate	NL0012861298	INFIN26.02TS OPENH	EUR	8,6500	8,6500	8,2400			8,2400					
Certificate	NL0012557763	INFIN26.47TS OPENH	EUR	9,1300	9,1300	8,7200			8,7200					
Certificate	NL0012542195	INFIN26.55TS OPENH	EUR	9,2100	9,2100	8,8100			8,8100					
Certificate	NL0012206825	INFIN26.92TS OPENH	EUR	9,6100	9,6100	9,2100			9,2100					
Certificate	NL0012312920	INFIN28.56TS OPENH	EUR	11,3800	11,3800	10,9700			10,9700					
Certificate	NL0012519037	INFIN31.72TS OPENH	EUR	14,7700	14,7700	14,3600			14,3600					
Certificate	NL0012524995	INFIN31.77TS OPENH	EUR	14,8300	14,8300	14,4200			14,4200					
Certificate	NL0012527964	INFIN34.71TS OPENH	EUR	17,9900	17,9900	17,5800			17,5800					
Certificate	NL0012540595	INFIN34.78TS OPENH	EUR	18,0700	18,0700	17,6600			17,6600					
Certificate	NL0012561021	INFIN36.23TS OPENH	EUR	19,6300	19,6300	19,2200			19,2200					
Certificate	NL0012538110	INFIN37.67TS OPENH	EUR	21,1700	21,1700	20,7600			20,7600					
Certificate	DE000CJ3PSG7	INFOS 6.39TL OPENZ	EUR	0,4150	0,4250	0,4150			0,4250					
Certificate	DE000CV8AT14	INFOS 7.39TL OPENZ	EUR	0,6650	0,6750	0,6650			0,6750					
Certificate	DE000CJ3NKR6	INFOS 8.45TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3R6H1	INFOS 9.91TL OPENZ	EUR	0,1150	0,1250	0,1150			0,1250					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	18,4000	18,9200	18,4000	184,0000	1	18,9200	10				
Certificate	XS1365096327	ING STN0219B	EUR	110,0000	110,0000	110,0000			110,0000					
Certificate	XS1758704230	ING STN0221B	EUR	65,7500	68,5200	65,1000	101253,5000	6	68,5200	151000				
Certificate	XS1649307003	ING STN0720B	EUR	71,3500	72,7000	71,3500	49046,0000	4	72,7000	68000				
Certificate	XS1913464753	ING STN1121B	EUR	93,1000	95,7500	93,1000	937,0000	1	95,7500	1000				
Certificate	XS1536788042	ING STN1219B	EUR	83,8000	87,2000	83,8000			87,2000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,4500	1,7450	1,4500	290,0000	1	1,7450	200				
Certificate	DE000CP23260	ING 9TL OPENC	EUR	1,7900	2,1700	1,7900	4038,2200	3	2,0700	2061				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,9100	3,1600	2,9100	8543,0000	5	3,1600	2800				
Certificate	DE000VF16J77	ING 10TL 0319V	EUR	0,8400	1,1100	0,8350	1530,0000	2	1,1050	1500				
Certificate	DE000VF16JQ3	ING 10TL 0619V	EUR	0,7300	0,9200	0,7150	6286,0000	3	0,8550	8300				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,2000	2,5600	2,2000	7137,3000	5	2,4700	2859				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,8900	1,1600	0,8500	46286,0000	19	1,0500	47050				
Certificate	NL0013169428	ING 11B0C0619B	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VN9G791	ING 11TS 0319V	EUR											
Certificate	DE000VF1HRK3	ING 11TS 0619V	EUR											
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR											
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF2C5L1	ING 12TS 0619V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,9400	4,9400	4,7600	732,5000	2	4,8800	150				
Certificate	NL0012648315	ING 18B0C0619Z	EUR	10,5500	10,7500	10,5500	6380,0000	3	10,6700	600				
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,3200	5,3200	5,0000	11229,0000	5	5,1300	2200				
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,8800	8,0650	7,8800	33884,0000	1	8,0650	4300				
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,3300	5,6350	5,3300	29008,0000	3	5,6350	5300				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,8700	5,0750	4,8700	3261,5000	2	5,0750	650				
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0011914221	ING 8.2TL OPENB	EUR	3,1500	3,5000	3,1450	29088,4000	16	3,4350	8830				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CD624J2	ING 8.4TL OPENZ	EUR	2,8000	3,1500	2,8000	4248,2000	7	3,1100	1420				
Certificate	DE000VN92MV6	ING 8.5TL 0319V	EUR	2,4400	2,6050	2,4400	488,0000	1	2,6050	200				
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,2600	4,4200	4,2600	2143,5000	2	4,4200	500				
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,1000	1,3150	1,0500	4515,0000	3	1,3150	4250				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,3500	1,5700	1,3500	3007,0000	3	1,5700	2100				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,1500	2,5400	2,1400	93347,0000	14	2,4400	41440				
Certificate	DE000VF2L9N8	ING 10.5TS 0319V	EUR											
Certificate	DE000VF2L9P3	ING 10.5TS 0619V	EUR											
Certificate	DE000VF2L9S7	ING 10.5TS OPENV	EUR											
Certificate	NL0013153992	ING 11.2BS OPENB	EUR	0,6300	0,6300	0,2350	4325,1000	10	0,2950	10110				
Certificate	DE000VA9COE1	ING 11.5TS 0319V	EUR	0,7100	0,7150	0,4700	1043,5000	3	0,5250	1850				
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012994883	ING 11.7BS OPENB	EUR	0,8300	0,8350	0,7950	2332,8300	3	0,7950	2901				
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,1000	11,3100	11,1000	5550,0000	1	11,3100	500				
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,9700	11,1000	10,9700	3299,0000	3	11,1000	300				
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,4900	1,4900	1,1200	69,7000	5	1,1900	60				
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,2200	2,2200	1,9100			1,9100					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012579114	ING 14.9TS OPENH	EUR	5,3500	5,3500	5,0700			5,0700					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	8,8700	9,1600	8,8700			9,1600					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	7,6600	7,9500	7,6600			7,9500					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	6,9200	7,2100	6,9200			7,2100					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,4300	5,7300	5,4300			5,7300					
Certificate	NL0011230487	ING 6.05TL OPENH	EUR	5,1400	5,4400	5,1400			5,4400					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	4,7800	5,0800	4,7800			5,0800					
Certificate	NL0011040225	ING 6.54TL OPENH	EUR	4,6900	4,9800	4,6900	5969,0000	3	4,9800	1200				
Certificate	DE000CJ3QXN1	ING 6.75TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,4100	4,7100	4,4100			4,7100					
Certificate	NL0011039474	ING 6.94TL OPENH	EUR	4,3100	4,6100	4,3100			4,6100					
Certificate	DE000CJ3RET6	ING 7.65TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0011906516	ING 7.68TL OPENB	EUR	3,7100	3,9800	3,7000	51053,5000	9	3,9150	13595				
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,1600	2,4600	2,1600	434,0000	1	2,4600	200				
Certificate	NL0011914874	ING 8.71TL OPENB	EUR	2,6500	3,0000	2,6500	53566,7600	18	2,9550	19557				
Certificate	NL0012579205	ING 8.72TL OPENH	EUR	2,6600	3,0100	2,6600	48002,7500	6	2,9600	17275				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	2,0300	2,3000	2,0300	1539,5000	3	2,3000	750				
Certificate	DE000CJ3RBD6	ING 8.95TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011914635	ING 8.98TL OPENB	EUR	2,4000	2,7700	2,3800	253208,9000	60	2,7050	95680				
Certificate	NL0013279409	ING 9.48TL OPENB	EUR	2,0000	2,2450	1,9200	80813,0000	14	2,2450	40300				
Certificate	DE000CJ3RVY0	ING 9.66TL OPENZ	EUR	1,8700	1,9100	1,8700	100,9800	1	1,9100	54				
Certificate	DE000VF16IH2	ING 9.96TL OPENV	EUR	0,6400	1,1700	0,6100	44646,6400	9	1,1050	43597				
Certificate	NL0013283419	ING 9.98TL OPENB	EUR	1,4800	1,8500	1,4720	105323,5000	23	1,7750	64400				
Certificate	DE000VF2C1K2	ING 10.16TL OPENV	EUR											
Certificate	NL0013287980	ING 10.23BL OPENB	EUR											
Certificate	DE000VF2C5N7	ING 10.36TL OPENV	EUR											
Certificate	NL0013289598	ING 10.63TS OPENB	EUR											
Certificate	NL0013193170	ING 10.66TS OPENH	EUR											
Certificate	NL0013163348	ING 10.71BS OPENB	EUR											
Certificate	DE000VN9G924	ING 10.74TS OPENV	EUR											
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR											
Certificate	DE000VN9G8H6	ING 10.94TS OPENV	EUR	0,2050	0,2100	0,2050	25,2000	1	0,2100	120				
Certificate	DE000CJ3QXP6	ING 10.94TS OPENZ	EUR											
Certificate	DE000CJ3QU96	ING 11.06TS OPENZ	EUR	0,3400	0,3400	0,0300	7048,0000	21	0,0300	48600				
Certificate	NL0013154297	ING 11.13TS OPENB	EUR	1,1300	1,1300	0,9300	22005,0000	6	0,9350	21900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR	0,3700	0,3700	0,3700	499,5000	1	0,3700	1350				
Certificate	NL0012796965	ING 11.25BOC0619Z	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR	0,4600	0,4600	0,2400	3075,0000	4	0,2700	10500				
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,5300	0,5300	0,1700	1538,0000	9	0,1700	4300				
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	10,7300	10,7700	10,7300	16095,0000	1	10,7700	1500				
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	0,5800	0,5800	0,2200	17007,8400	70	0,2950	45038				
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013001951	ING 11.63TS OPENB	EUR	1,4600	1,4950	1,4600	7300,0000	1	1,4950	5000				
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV8BC12	ING 11.96TS OPENZ	EUR	0,9600	0,9600	0,8800	4268,6000	7	0,9100	4648				
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012889091	ING 12.02TS OPENH	EUR	2,2400	2,2400	1,9600			1,9600					
Certificate	NL0012989149	ING 12.13TS OPENB	EUR	2,1800	2,1850	2,0000	1240,0000	3	2,0350	600				
Certificate	NL0012988943	ING 12.19BS OPENB	EUR	1,4900	1,4900	1,2350	7293,4000	4	1,2850	5660				
Certificate	DE000CV8BED7	ING 12.21TS OPENZ	EUR	1,9900	1,9900	1,7700	1286,6000	5	1,8000	680				
Certificate	DE000VA5RDK8	ING 12.22TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VA5RMK9	ING 12.42TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012938328	ING 12.51TS OPENH	EUR	2,7700	2,7700	2,4900			2,4900					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0012988539	ING 12.68BS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VA5RCP9	ING 12.72TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3Q8B1	ING 12.75TS 0319Z	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV898L6	ING 12.96TS OPENZ	EUR	2,0800	2,0800	1,8500	2140,0000	4	1,9000	1100				
Certificate	DE000VA5RML7	ING 13.02TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012935449	ING 13.21TS OPENH	EUR	3,5300	3,5300	3,2500			3,2500					
Certificate	DE000CV89713	ING 13.23TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VA5RMM5	ING 13.42TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,4600	2,4600	2,1500			2,1500					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012586630	ING 13.75TS OPENH	EUR	4,1100	4,1100	3,8300			3,8300					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,7200	2,7200	2,4100			2,4100					
Certificate	DE000CV881Y5	ING 13.95TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012687313	ING 14.13BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012579122	ING 14.41TS OPENH	EUR	4,8200	4,8200	4,5400			4,5400					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV505P8	ING 14.94TS OPENZ	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013000490	ING 15.12BS OPENB	EUR	4,2500	4,2500	4,2150	399,5000	1	4,2150	94				
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012579106	ING 15.39TS OPENH	EUR	5,8800	5,8800	5,6000			5,6000					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012579098	ING 15.87TS OPENH	EUR	6,4100	6,4100	6,1300			6,1300					
Certificate	NL0011051388	ING 15.87TS OPENH	EUR	6,4000	6,4000	6,1200			6,1200					
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012579080	ING 16.36TS OPENH	EUR	6,9300	6,9300	6,6500			6,6500					
Certificate	NL0012264246	ING 16.64TS OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012579072	ING 16.85TS OPENH	EUR	7,4600	7,4600	7,1800			7,1800					
Certificate	NL0012579064	ING 17.34TS OPENH	EUR	7,9900	7,9900	7,7100			7,7100					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0012579056	ING 17.83TS OPENH	EUR	8,5200	8,5200	8,2400			8,2400					
Certificate	NL0011051370	ING 17.85TS OPENH	EUR	8,5500	8,5500	8,2700			8,2700					
Certificate	NL0012601819	ING 19.79TS OPENH	EUR	10,6400	10,6400	10,3600			10,3600					
Certificate	NL0012580971	ING 20.08TS OPENH	EUR	10,9500	10,9500	10,6700			10,6700					
Certificate	NL0012595151	ING 20.12TS OPENH	EUR	11,0000	11,0000	10,7200			10,7200					
Certificate	NL0012580963	ING 21.54TS OPENH	EUR	12,5300	12,5300	12,2500			12,2500					
Certificate	NL0013276744	ING 4.7538L OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013276249	ING 5.2548L OPENB	EUR	5,9600	5,9750	5,9550	596,0000	1	5,9750	100				
Certificate	DE000CJ3RA57	ING 5.743TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011636469	ING 5.7568L OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013163091	ING 6.3698L OPENB	EUR	4,5500	4,8550	4,5500	1592,5000	1	4,8550	350				
Certificate	DE000CJ3PFR1	ING 6.552TL OPENZ	EUR	4,5300	4,5500	4,5300	2944,5000	1	4,5500	650				
Certificate	NL0013011356	ING 6.8728L OPENB	EUR	4,2000	4,3550	4,2000	6090,0000	1	4,3550	1450				
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0011904982	ING 7.3768L OPENB	EUR	3,6800	3,8550	3,6600	7509,2000	5	3,8550	2020				
Certificate	DE000CV89P65	ING 7.458TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	5,0200	5,0200	5,0100	351,4000	1	5,0200	70				
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CJ3Q7P3	ING 8.005TL OPENZ	EUR	2,7700	3,1400	2,7700	4479,0000	4	3,1000	1530				
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	2,4500	2,9150	2,4500	12947,5000	5	2,9150	5075				
Certificate	NL0012996078	ING 8.2228L OPENB	EUR	2,7000	3,0150	2,7000	10063,2000	9	3,0050	3532				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CV883Q7	ING 8.463TL OPENZ	EUR	2,4300	2,6500	2,4300	2430,0000	1	2,6500	1000				
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012993711	ING 8.7298L OPENB	EUR	2,2300	2,5400	2,2300	19620,1000	8	2,4950	8485				
Certificate	DE000VA1VH43	ING 8.923TL OPENV	EUR	1,8400	2,1850	1,8350	12206,5000	8	2,1150	5725				
Certificate	DE000CJ3PEJ1	ING 8.963TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	1,6500	1,9150	1,6500	412,5000	1	1,9150	250				
Certificate	NL0013277171	ING 9.2288L OPENB	EUR	1,7100	2,0450	1,7100	11980,5500	9	1,9950	6445				
Certificate	DE000VFRJ4J1	ING 9.356TL OPENV	EUR	1,2400	1,8000	1,2100	1433,7500	12	1,7150	993				
Certificate	DE000CJ3RL88	ING 9.411TL OPENZ	EUR	1,3600	1,7000	1,3600	1716,0000	3	1,7000	1200				
Certificate	DE000VFRJ74	ING 9.556TL OPENV	EUR	1,3000	1,5150	1,3000	45989,0400	3	1,5150	31966				
Certificate	NL0013282874	ING 9.7298L OPENB	EUR	1,1900	1,4950	1,1900	13008,8200	8	1,4950	10381				
Certificate	DE000VFR16FR9	ING 9.759TL OPENV	EUR	1,0000	1,3600	1,0000	57339,5000	16	1,2950	42450				
Certificate	DE000CJ3RWD2	ING 9.865TL OPENZ	EUR	0,9700	1,2500	0,9700	12969,2500	9	1,2500	12671				
Certificate	NL0013290315	ING 9.9788L OPENB	EUR	1,0500	1,2450	1,0350	5111,0000	4	1,2450	4700				
Certificate	NL0009557792	INTEL 12.5TL OPENB	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	NL0010379327	INTEL 18.7TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0010610119	INTEL 21.4TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0011902838	INTEL32.378L OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CF6E2E0	INTER 10.1TL OPENZ	EUR											
Certificate	DE000CJ3N625	INTER 9.11TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.777L OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CF6B786	INTER11.18TL OPENZ	EUR											
Certificate	DE000CF6E978	INTER11.69TL OPENZ	EUR											
Certificate	NL0013009699	INTER11.77TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,6700	0,6700	0,6700	670,0000	1	0,6700	1000				
Certificate	NL0012999312	INTER12.79TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CF6FQGO	INTER13.32TL OPENZ	EUR	0,4600	0,4600	0,4600	920,0000	2	0,4600	2000				
Certificate	NL0013154198	INTER13.79TL OPENB	EUR	0,4000	0,4200	0,3900	2306,0000	3	0,4000	5500				
Certificate	NL0013288590	INTER14.59TS OPENB	EUR											
Certificate	DE000CV88JB1	INTER16.43TS OPENZ	EUR											
Certificate	NL0012999346	INTER16.59TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CD64DW9	INTER18.28TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.58TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0011410162	INVEB 221.TL OPENH	EUR	19,7900	19,9200	19,7900			19,9200					
Certificate	NL0013130560	INVEB 406.TS OPENH	EUR											
Certificate	NL0011714290	INVEB240.1TL OPENH	EUR	18,1200	18,2500	18,1200			18,2500					
Certificate	NL0011892203	INVEB251.9TL OPENH	EUR	17,0900	17,2200	17,0900			17,2200					
Certificate	NL0011926878	INVEB262.5TL OPENH	EUR	16,1600	16,3000	16,1600			16,3000					
Certificate	NL0011929906	INVEB271.1TL OPENH	EUR	15,4100	15,5500	15,4100			15,5500					
Certificate	NL0011935598	INVEB281.5TL OPENH	EUR	14,5000	14,6400	14,5000			14,6400					
Certificate	NL0012048557	INVEB288.6TL OPENH	EUR	13,8800	14,0300	13,8800			14,0300					
Certificate	NL0012681829	INVEB289.98L OPENB	EUR											
Certificate	NL0011993969	INVEB293.4TL OPENH	EUR	13,4600	13,6100	13,4600			13,6100					
Certificate	NL0012049852	INVEB304.1TL OPENH	EUR	12,5300	12,6800	12,5300			12,6800					
Certificate	NL0012051379	INVEB314.3TL OPENH	EUR	11,6300	11,7900	11,6300			11,7900					
Certificate	NL0012699862	INVEB320.78L OPENB	EUR											
Certificate	NL0012053862	INVEB324.4TL OPENH	EUR	10,7600	10,9100	10,7600			10,9100					
Certificate	NL0012057582	INVEB333.9TL OPENH	EUR	9,9200	10,0800	9,9200			10,0800					
Certificate	NL0012565329	INVEB339.6TL OPENH	EUR	9,4300	9,5900	9,4300			9,5900					
Certificate	NL0012579213	INVEB349.6TL OPENH	EUR	8,5600	8,7200	8,5600			8,7200					
Certificate	NL0012689947	INVEB351.48L OPENB	EUR											
Certificate	NL0012929624	INVEB358.9TL OPENH	EUR	7,7400	7,9100	7,7400			7,9100					
Certificate	NL0012930812	INVEB364.8TL OPENH	EUR	7,2200	7,3900	7,2200			7,3900					
Certificate	NL0013229081	INVEB378.9TL OPENH	EUR	6,0000	6,1700	6,0000			6,1700					
Certificate	NL0013280563	INVEB381.48L OPENB	EUR											
Certificate	NL0012848071	INVEB415.3TS OPENH	EUR	5,2900	5,2900	5,1500			5,1500					
Certificate	NL0012057566	INVEB416.9TS OPENH	EUR	5,4600	5,4600	5,3200			5,3200					

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	NL0012849400	INVEB417.4TS OPENH	EUR	5,5100	5,5100	5,3700			5,3700					
Certificate	NL0012700066	INVEB418.4BS OPENB	EUR											
Certificate	NL0012555916	INVEB427.8TS OPENH	EUR	6,6300	6,6300	6,4800			6,4800					
Certificate	NL0012202964	INVEB434.1TS OPENH	EUR	7,3000	7,3000	7,1500			7,1500					
Certificate	NL0012549513	INVEB455.6TS OPENH	EUR	9,5900	9,5900	9,4300			9,4300					
Certificate	NL0012988067	INVEB457.7BS OPENB	EUR											
Certificate	NL0012210660	INVEB458.3TS OPENH	EUR	9,8800	9,8800	9,7300			9,7300					
Certificate	NL0012609689	INVEB479.8TS OPENH	EUR	12,1700	12,1700	12,0100			12,0100					
Certificate	NL0011813787	INXN 29.5TL OPENB	EUR	30,3250	30,3250	30,3250			30,3250					
Certificate	DE000CJ3NX70	ISPMI 1.39TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3N096	ISPMI1.589TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CE6CB77	ISPMI1.789TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013236045	JDCOM 25TS OPENH	EUR											
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013225808	JDCOM 20.1TL OPENH	EUR	5,7400	5,7400	5,5900			5,5900					
Certificate	NL0013226467	JDCOM 20.7TL OPENH	EUR	5,2400	5,2400	5,0900			5,0900					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235211	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013234628	JDCOM 26.4TS OPENH	EUR	2,3600	2,4700	2,3600			2,4700					
Certificate	DE000CJ3QG03	JDCOM13.43TL OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	NL0013286222	JDCOM15.42BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3P8J5	JDCOM15.52TL OPENZ	EUR	0,9750	0,9750	0,9650			0,9650					
Certificate	NL0013155260	JDCOM16.92BL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CJ3N1Q7	JDCOM17.52TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	NL0013183783	JDCOM18.22TL OPENH	EUR	7,3100	7,3100	7,1700			7,1700					
Certificate	NL0013016439	JDCOM18.43BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013184716	JDCOM18.82TL OPENH	EUR	6,8000	6,8000	6,6700			6,6700					
Certificate	NL0013185184	JDCOM19.22TL OPENH	EUR	6,4800	6,4800	6,3400			6,3400					
Certificate	DE000CJ3RG77	JDCOM19.52TL OPENZ	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	NL0013224280	JDCOM19.72TL OPENH	EUR	6,0600	6,0600	5,9100			5,9100					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.92BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013230162	JDCOM21.07TL OPENH	EUR	4,9500	4,9500	4,8000			4,8000					
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.45BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3RQR4	JDCOM21.51TL OPENZ	EUR	0,4850	0,4850	0,4650			0,4650					
Certificate	NL0013233380	JDCOM21.62TL OPENH	EUR	4,4800	4,4800	4,3300			4,3300					
Certificate	NL0013233752	JDCOM22.22TL OPENH	EUR	3,9900	3,9900	3,8400			3,8400					
Certificate	NL0013233745	JDCOM22.82TL OPENH	EUR	3,4900	3,4900	3,3400			3,3400					
Certificate	NL0013287998	JDCOM22.95BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013234032	JDCOM23.22TL OPENH	EUR	3,1600	3,1600	3,0100			3,0100					
Certificate	DE000CJ3R6J7	JDCOM23.34TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	NL0013234636	JDCOM23.81TL OPENH	EUR	2,6700	2,6700	2,5200			2,5200					
Certificate	NL0013180953	JDCOM24.56TS OPENH	EUR											
Certificate	NL0013182363	JDCOM25.16TS OPENH	EUR											
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.93TS OPENH	EUR											
Certificate	NL0013281389	JDCOM26.06BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
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	3,7900	3,9100	3,7900			3,9100					
Certificate	NL0013284888	JDCOM28.55BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS82.66TL OPENZ	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	DE000CR6XPQ9	JOHNS84.53TL OPENZ	EUR	4,5500	4,5900	4,5500			4,5900					
Certificate	JE00B297KF09	JP MINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3PHV9	K S 12.8TL OPENZ	EUR	4,3200	4,3750	4,3200			4,3750					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JP34	K S 14.3TL OPENZ	EUR	2,8300	2,8750	2,8300			2,8750					
Certificate	NL0013281645	K S 15.1TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3RL96	K S 15.8TL OPENZ	EUR	1,3700	1,4150	1,3700			1,4150					
Certificate	NL0013289150	K S 16.1TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013282155	K S 18.2TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CJ3PAE0	K S 10.79TL OPENZ	EUR	6,3200	6,3700	6,3200			6,3700					
Certificate	DE000CF6BQV8	KBC LEVOPENZ	EUR	37,1650	37,7800	37,1650			37,7800					
Certificate	DE000CF6BQL9	KBC SHROPENZ	EUR	7,2850	7,2850	7,1650			7,1650					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	57,4600	57,4600	57,4600			57,4600					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	62,6500	62,8600	62,6500			62,8600					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	62,5100	62,8000	62,5100			62,8000					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ5AP00	KBC 90TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	43,0500	43,0500	43,0500			43,0500					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	3,9300	4,0100	3,9300			4,0100					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,3200	3,3900	3,3200			3,3900					
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,5900	2,6600	2,5900			2,6600					
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,5400	2,6100	2,5400			2,6100					
Certificate	NL0011909072	KBC 40.88L OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,3100	2,3800	2,3100			2,3800					
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,1300	2,2000	2,1300			2,2000					
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	2,0400	2,1100	2,0400			2,1100					
Certificate	NL0011978945	KBC 46.2TL OPENH	EUR	1,9500	2,0200	1,9500			2,0200					
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	1,8700	1,9400	1,8700			1,9400					
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	NL0012894661	KBC 49.5TL OPENH	EUR	1,6600	1,7400	1,6600			1,7400					
Certificate	NL0011996996	KBC 50.4TL OPENH	EUR	1,5800	1,6600	1,5800			1,6600					
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,3300	1,3300	1,3050	3990,0000	1	1,3050	3000				
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,4200	1,4900	1,4200			1,4900					
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012365381	KBC 53.5TL OPENH	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	NL0013285489	KBC 53.9TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.5TL OPENH	EUR	1,2300	1,3000	1,2300			1,3000					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.5TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013228091	KBC 57.5TL OPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013228455	KBC 61.2TS OPENH	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	NL0013111081	KBC 61.5BON1219Z	EUR	60,2600	60,3500	60,2600			60,3500					
Certificate	NL0013190747	KBC 63.1TS OPENH	EUR	1,4700	1,4700	1,4100			1,4100					
Certificate	NL0013285737	KBC 63.8TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013111099	KBC 64.5BON1219Z	EUR	61,9000	62,0100	61,9000			62,0100					
Certificate	NL0013085400	KBC 64.8TS OPENH	EUR	1,6700	1,6700	1,6200			1,6200					
Certificate	NL0013011885	KBC 65.2TS OPENB	EUR	10,2600	10,2600	10,2600			10,2600					

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	NL0013285745	KBC 67.5TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012909626	KBC 67.8TS OPENH	EUR	2,0300	2,0300	1,9700			1,9700					
Certificate	NL0012793533	KBC 70.2TS OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	64,6900	64,9200	64,6900			64,9200					
Certificate	NL0012594980	KBC 71.5TS OPENH	EUR	2,4500	2,4500	2,4000			2,4000					
Certificate	NL0012847131	KBC 73.6TS OPENH	EUR	2,7100	2,7100	2,6500			2,6500					
Certificate	NL0012555940	KBC 74.9TS OPENH	EUR	2,8600	2,8600	2,8000			2,8000					
Certificate	NL0012555932	KBC 76.9TS OPENH	EUR	3,0900	3,0900	3,0300			3,0300					
Certificate	NL0011994009	KBC 79.6TS OPENH	EUR	3,4100	3,4100	3,3600			3,3600					
Certificate	NL0012676084	KBC 80.2TS OPENB	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0012313001	KBC 88.7TS OPENH	EUR	4,4800	4,4800	4,4200			4,4200					
Certificate	NL0012312995	KBC 94.4TS OPENH	EUR	5,1600	5,1600	5,1000			5,1000					
Certificate	NL0012312987	KBC 100.2TS OPENH	EUR	5,8300	5,8300	5,7800			5,7800					
Certificate	NL0012520449	KBC 106.9TS OPENH	EUR	6,6200	6,6200	6,5700			6,5700					
Certificate	NL0012557862	KBC 113.9TS OPENH	EUR	7,4400	7,4400	7,3900			7,3900					
Certificate	DE000CK6UX27	KBC 13.42TL OPENZ	EUR	47,4800	47,6850	47,4800			47,6850					
Certificate	DE000CZ79T69	KBC 28.22TL OPENZ	EUR	31,9500	32,1450	31,9500			32,1450					
Certificate	DE000CJ3R8G9	KBC 37.05TL OPENZ	EUR	2,5250	2,5450	2,5250			2,5450					
Certificate	DE000CZ7DPG0	KBC 37.06TL OPENZ	EUR	23,1200	23,3150	23,1200			23,3150					
Certificate	DE000CV89BW2	KBC 42.64TL OPENZ	EUR	1,7550	1,7750	1,7550			1,7750					
Certificate	NL0011916838	KBC 43.47BL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CD62ML7	KBC 44.87TL OPENZ	EUR	17,8500	18,0450	17,8500			18,0450					
Certificate	DE000CD62ME2	KBC 46.72TL OPENZ	EUR	13,4800	13,6800	13,4800			13,6800					
Certificate	NL0012024095	KBC 48.79BL OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CD63AN6	KBC 49.69TL OPENZ	EUR	10,5200	10,8000	10,5200	1782,0000	1	10,7250	165				
Certificate	NL0012029680	KBC 51.44BL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CD63PO7	KBC 52.67TL OPENZ	EUR	7,5100	7,7100	7,5100			7,7100					
Certificate	NL0013285836	KBC 53.05BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CD63Y66	KBC 53.26TL OPENZ	EUR	9,9300	10,1250	9,9300			10,1250					
Certificate	NL0012037030	KBC 54.08BL OPENB	EUR	6,8600	6,8600	6,7400	343,0000	1	6,7400	50				
Certificate	NL0013285844	KBC 55.56BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3RKP1	KBC 55.63TL OPENZ	EUR	0,4650	0,4850	0,4650			0,4850					
Certificate	NL0013278971	KBC 56.58BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013285851	KBC 57.56BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013164114	KBC 62.12BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013285968	KBC 62.92BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3RA73	KBC 63.08TS OPENZ	EUR	0,3250	0,3250	0,3050			0,3050					
Certificate	NL0013285976	KBC 64.91BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012793905	KBC 67.07BS OPENB	EUR	7,3900	7,4900	7,3900	739,0000	1	7,4900	100				
Certificate	DE000CV898M4	KBC 68.55TS OPENZ	EUR	0,8650	0,8650	0,8450			0,8450					
Certificate	NL0013281397	KBC 72.07BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CV883R5	KBC 72.54TS OPENZ	EUR	1,2650	1,2650	1,2450			1,2450					
Certificate	DE000CF6E5Z8	KBC 76.49TS OPENZ	EUR	1,6550	1,6550	1,6350			1,6350					
Certificate	DE000CV885A6	KBC 80.49TS OPENZ	EUR	2,0550	2,0550	2,0350			2,0350					
Certificate	DE000CV4ZMK3	KBC 84.47TS OPENZ	EUR	2,4550	2,4550	2,4350			2,4350					
Certificate	DE000CD62Z90	KBCA 27TL OPENZ	EUR											
Certificate	DE000CJ3RBF1	KBCA 31.7TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 24.46TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.55TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.41BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013152994	KBCA 33.42BL OPENB	EUR	0,6800	0,6800	0,6700	394,4000	1	0,6800	580				
Certificate	DE000CD63Z57	KBCA 34.32TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.43BL OPENB	EUR	0,4600	0,4800	0,4500	276,0000	1	0,4800	600				
Certificate	DE000CJ3RC27	KBCA 35.69TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.44BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3RR78	KBCA 38.26TL OPENZ	EUR											
Certificate	DE000CJ3QB56	KBCA 41.06TS OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.82BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CV89R89	KBCA 45.48TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.79BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV4Z2L3	KBCA 50.14TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012502991	KER 321.TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CJ3PLH0	KER 355.TL OPENZ	EUR	1,9400	1,9400	1,8200			1,8200					
Certificate	NL0013281652	KER 367.TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013284219	KER 382.TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013287352	KER 397.TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013289549	KER 412.TL OPENB	EUR	1,2800	1,2850	1,2350	984,3200	1	1,2350	769				
Certificate	NL0013005945	KER 441.TS OPENB	EUR											
Certificate	NL0012261069	KER 236.8TL OPENB	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0012261077	KER 246.3TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0012265763	KER 255.8TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012272058	KER 264.9TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000CJ3N2X1	KER 269.7TL OPENZ	EUR	3,6400	3,6400	3,5200			3,5200					
Certificate	NL0012493597	KER 283.6TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0012500508	KER 311.7TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000CV4YZ04	KER 315.2TL OPENZ	EUR	2,7400	2,7400	2,6200			2,6200					
Certificate	NL0012503007	KER 330.5TL OPENB	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0012779102	KER 349.1TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013286883	KER 356.9TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3R4Q7	KER 404.9TL OPENZ	EUR	0,9600	0,9600	0,8400			0,8400					
Certificate	NL0013282163	KER 475.1TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013287006	KER 513.4TS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3Q271	KGF 1.481TL OPENZ	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	DE000CV8AYG0	KGF 1.834TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013170020	KIN 39.58L OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3N0E5	KIN 31.37TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.36TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.22TL OPENZ	EUR											
Certificate	NL0013004393	KIN 42.518L OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CE6D3A7	KIN 43.56TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.538L OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3RHR3	KIN 47.05TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.548L OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3R2B3	KIN 50.37TL OPENZ	EUR											
Certificate	NL0012993034	KIN 57.128S OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012993042	KIN 62.048S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CV8B979	KLPIR20.06TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013164007	KLPIR23.148L OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013010572	KLPIR24.658L OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CE6E8X7	KLPIR25.08TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012994743	KLPIR26.168L OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013288004	KLPIR27.678L OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012977839	KLPIR33.058S OPENB	EUR	0,3100	0,3100	0,3050	367,0400	1	0,3050	1184				
Certificate	NL0012977847	KLPIR35.998S OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3R816	KNIN 103.1TL OPENZ	EUR	3,3050	3,3050	3,2750			3,2750					
Certificate	DE000CJ3RAQ0	KNIN 118.1TL OPENZ	EUR	2,0550	2,0550	2,0250			2,0250					
Certificate	DE000CJ3QCA2	KNIN 88.08TL OPENZ	EUR	4,5850	4,5850	4,5650			4,5650					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	77,0000	77,0000	71,5400			71,5400					
Certificate	XS1408340252	KPN STN0519B	EUR	95,3500	95,3500	93,2000	63315,0000	1	93,2000	67000				
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,2000	0,2800	0,1900	400,0000	1	0,2800	2000				
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV882B1	KPN 1.8TL OPENZ	EUR	1,0700	1,0700	1,0300			1,0300					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,1000	1,1000	1,0500	1620,0000	1	1,0500	1500				
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013003254	KPN 2.580C0919B	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013235518	KPN 2.6TL OPENH	EUR	0,3400	0,3400	0,3000			0,3000					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR											
Certificate	NL0012648794	KPN 2.880N0619Z	EUR	2,8650	2,8650	2,8400			2,8400					
Certificate	NL0012649073	KPN 2.980C0619Z	EUR											
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012649081	KPN 3.380C0619Z	EUR	3,1150	3,1150	3,0800			3,0800					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012648422	KPN 3.480C0619Z	EUR	3,1850	3,1850	3,1700			3,1700					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					

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	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,3000	1,3000	1,2500			1,2500					
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,8400	0,8400	0,8000			0,8000					
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	DE000CV881Q1	KPN 2.01TL OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,7500	0,7500	0,6900			0,6900					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,8400	0,8400	0,8000			0,8000					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,6400	0,6400	0,6100	1736,0000	2	0,6100	2800				
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,7900	0,7950	0,7250	22800,0000	2	0,7250	30000				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,6000	0,6000	0,5500			0,5500					
Certificate	DE000CV88C20	KPN 2.19TL OPENZ	EUR	0,5700	0,5700	0,5300	12965,0000	3	0,5300	23700				
Certificate	DE000CV88CT7	KPN 2.23TL OPENZ	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000C058Z59	KPN 2.25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3PV56	KPN 2.29TL OPENZ	EUR	0,4700	0,4800	0,4300	320,2500	2	0,4400	675				
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,4500	0,4500	0,4000	555,0000	3	0,4100	1300				
Certificate	NL0013167810	KPN 2.65TS OPENB	EUR											
Certificate	NL0012864748	KPN 2.72TS OPENH	EUR											
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011051180	KPN 2.92TS OPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0012369805	KPN 3.11TS OPENH	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012993729	KPN 1.446BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV89BX0	KPN 1.506TL OPENZ	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0012775076	KPN 1.597BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CZ7D080	KPN 1.713TL OPENZ	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	NL0012684468	KPN 1.749BL OPENB	EUR	1,0300	1,0350	1,0250	2060,0000	1	1,0250	2000				
Certificate	DE000CZ7E039	KPN 1.792TL OPENZ	EUR	0,9700	0,9700	0,9300			0,9300					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	DE000CR4GYN8	KPN 1.891TL OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0012016182	KPN 1.902BL OPENB	EUR	0,8800	0,8800	0,8550	2640,0000	1	0,8550	3000				
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV50947	KPN 1.986TL OPENZ	EUR	0,7800	0,7800	0,7400			0,7400					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0011443270	KPN 2.061BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CR4H3S9	KPN 2.087TL OPENZ	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012998918	KPN 2.214BL OPENB	EUR	0,6100	0,6150	0,5450	5290,0000	3	0,5450	9000				
Certificate	DE000VA6ED06	KPN 2.223TL OPENV	EUR	0,5100	0,5200	0,4850	1020,0000	1	0,4850	2000				
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013289382	KPN 2.364BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013289168	KPN 2.379TL OPENB	EUR	0,5600	0,5650	0,4950	6160,0000	2	0,4950	11000				
Certificate	DE000CJ3QLU1	KPN 2.384TL OPENZ	EUR											
Certificate	DE000CJ3RAR5	KPN 2.391TL OPENZ	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3R5K7	KPN 2.491TL OPENZ	EUR	0,2800	0,2800	0,2400			0,2400					
Certificate	DE000VF2L515	KPN 2.501TS OPENV	EUR											
Certificate	NL0013289838	KPN 2.514BL OPENB	EUR	0,3000	0,3050	0,2550	1500,0000	1	0,2550	5000				
Certificate	DE000VF2L9E7	KPN 2.537TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3R5L5	KPN 2.591TL OPENZ	EUR	0,1800	0,1800	0,1400	700,0000	1	0,1400	5000				
Certificate	DE000VN99EQ4	KPN 2.607TS OPENV	EUR											
Certificate	NL0013290042	KPN 2.629TL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF2L986	KPN 2.637TL OPENV	EUR	0,1200	0,1200	0,0950	180,0000	1	0,0950	1500				
Certificate	NL0012681936	KPN 2.687BS OPENB	EUR											
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR											
Certificate	DE000CV4Z2F5	KPN 2.798TS OPENZ	EUR	0,0650	0,1000	0,0600	235,0000	3	0,1000	3500				
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0012693766	KPN 2.894TS OPENB	EUR	0,4100	0,4150	0,4100	41000,0000	2	0,4150	100000				
Certificate	NL0011443346	KPN 2.975BS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,1900	0,2400	0,1900			0,2400					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CR9PEN0	KPN 3.046TS OPENZ	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013162654	KPN 3.146TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612320686	KPN 3.185TPIOPENS	EUR	0,3700	0,4200	0,3700			0,4200					
Certificate	DE000CN6KQ63	KPN 3.391TS OPENZ	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0012269484	KPN 3.524BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013289911	KPN 3.823BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013015910	KVV 11.2TL OPENB	EUR	5,1300	5,1300	5,0950	3078,0000	1	5,0950	600				
Certificate	NL0013278609	KVV 13.3TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013285513	KVV 13.8TL OPENB	EUR	0,5500	0,5500	0,5450	137,5000	1	0,5450	250				
Certificate	NL0013285521	KVV 14.3TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013285752	KVV 15.2TS OPENB	EUR											
Certificate	NL0013153828	KVV 15.7TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013285760	KVV 16.1TS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013010184	KVV 17.8TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CJ3QT73	KVV 8.79TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.78TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.77TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVV 10.89TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.89TL OPENZ	EUR	0,9500	0,9500	0,9500	95,0000	1	0,9500	100				
Certificate	DE000CV89SV8	KVV 12.98TL OPENZ	EUR	0,7200	0,7200	0,7200	1661,0400	4	0,7200	2307				
Certificate	DE000CJ3RQH5	KVV 14.02TL OPENZ	EUR											
Certificate	DE000CJ3R2V1	LANXE 44.8TL OPENZ	EUR	0,4600	0,4600	0,4200			0,4200					
Certificate	DE000CJ3QVC8	LANXE30.77TL OPENZ	EUR	1,8500	1,8500	1,8100			1,8100					
Certificate	DE000CJ3PAH3	LANXE37.82TL OPENZ	EUR	1,1500	1,1500	1,1100			1,1100					
Certificate	NL0011927900	LANXE38.94TL OPENH	EUR	1,2900	1,2900	1,2300			1,2300					
Certificate	NL0013229107	LANXE42.92TL OPENH	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0013232002	LANXE46.07TL OPENH	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	NL0013186117	LANXE50.77TS OPENH	EUR	0,5400	0,5900	0,5400			0,5900					
Certificate	NL0013183791	LANXE53.73TS OPENH	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	NL0013079353	LANXE63.55TS OPENH	EUR	1,9100	1,9600	1,9100			1,9600					
Certificate	NL0012897979	LANXE66.96TS OPENH	EUR	2,2800	2,3300	2,2800			2,3300					
Certificate	NL0012894281	LANXE69.89TS OPENH	EUR	2,5900	2,6500	2,5900			2,6500					
Certificate	NL0012559843	LANXE71.71TS OPENH	EUR	2,7900	2,8400	2,7900			2,8400					
Certificate	NL0012581045	LANXE71.91TS OPENH	EUR	2,8100	2,8600	2,8100			2,8600					
Certificate	NL0012915631	LANXE77.59TS OPENH	EUR	3,4200	3,4700	3,4200			3,4700					
Certificate	NL0012581557	LANXE77.78TS OPENH	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	NL0012557920	LANXE79.49TS OPENH	EUR	3,6200	3,6800	3,6200			3,6800					
Certificate	NL0012057616	LANXE82.37TS OPENH	EUR	3,9300	3,9900	3,9300			3,9900					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.79TL OPENZ	EUR	1,7950	1,7950	1,7550			1,7550					
Certificate	DE000CV89NE5	LEGRD41.83TL OPENZ	EUR	1,1850	1,1850	1,1550			1,1550					
Certificate	DE000CJ3RSC2	LEGRD47.31TL OPENZ	EUR	0,6450	0,6450	0,6150			0,6150					
Certificate	DE000CJ3RCL7	LHN 22.57TL OPENZ	EUR											
Certificate	DE000CV88C46	LHN 26.59TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.62TL OPENZ	EUR											
Certificate	DE000CJ3R5B4	LHN 35.61TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.84TL OPENZ	EUR	4,0250	4,0500	4,0250			4,0500					
Certificate	DE000CJ3PFH2	LHNS 31.87TL OPENZ	EUR	3,1750	3,2000	3,1750			3,2000					
Certificate	DE000CV8AV69	LHNS 36.89TL OPENZ	EUR	2,3250	2,3500	2,3250			2,3500					
Certificate	DE000CJ3RVW4	LHNS 42.47TL OPENZ	EUR	1,3850	1,4100	1,3850			1,4100					
Certificate	DE000CP06WW6	LIGHT 14TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP23QN0	LIGHT 22TS OPENC	EUR											
Certificate	DE000CP23NS6	LIGHT 22TS OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	2,5400	2,6100	2,5400			2,6100					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5BKK5	LIGHT 18.TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012025951	LIGHT 16.8TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013160989	LIGHT 22.5BS OPENB	EUR											
Certificate	DE000CQ5B2W0	LIGHT 27.9TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CQ5B2X8	LIGHT 29.9TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3N294	LIGHT13.33TL OPENZ	EUR	1,9350	1,9350	1,8950			1,8950					
Certificate	DE000CV88KN4	LIGHT16.36TL OPENZ	EUR	1,3250	1,3250	1,2850	1980,0000	1	1,2850	1500				
Certificate	DE000CD611L5	LIGHT16.75TL OPENZ	EUR	7,3400	7,3400	7,1500			7,1500					
Certificate	NL0013281132	LIGHT17.25BL OPENB	EUR	1,2000	1,2050	1,1550	240,0000	1	1,1550	200				
Certificate	LU1841120865	LIGHT17.37TQOPENS	EUR	5,7100	5,7100	5,6300			5,6300					
Certificate	NL0013018716	LIGHT17.85TL OPENB	EUR	6,3500	6,3500	6,1500	1905,0000	1	6,1500	300				
Certificate	DE000CJ3N0A3	LIGHT17.86TL OPENZ	EUR	1,0250	1,0500	0,9950	157,5000	1	0,9950	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005101	LIGHT18.25BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012026231	LIGHT18.86TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CD611K7	LIGHT18.87TL OPENZ	EUR	5,3600	5,3600	5,1700	886,0000	2	5,1700	170				
Certificate	NL0013281140	LIGHT19.25BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3RSL3	LIGHT19.34TL OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	NL0013281694	LIGHT19.84TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013283849	LIGHT20.25BL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013288392	LIGHT20.84TL OPENB	EUR											
Certificate	NL0013290067	LIGHT20.84TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3R9C6	LIGHT20.84TL OPENZ	EUR	0,4350	0,4500	0,4050	675,0000	1	0,4050	1500				
Certificate	NL0013290331	LIGHT21.25BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013290075	LIGHT21.84TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013282270	LIGHT23.04TS OPENB	EUR											
Certificate	DE000CJ3QTR0	LIGHT23.55TS OPENZ	EUR	0,1450	0,1850	0,1450	667,5000	4	0,1850	4050				
Certificate	NL0013290372	LIGHT24.46BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012785539	LIGHT26.46BS OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CV88KP9	LIGHT26.53TS OPENZ	EUR	0,7350	0,7750	0,7350			0,7750					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	4,3200	4,3900	4,3200			4,3900					
Certificate	DE000CV89NH8	LIGHT28.54TS OPENZ	EUR	1,1350	1,1650	1,1350			1,1650					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV4YYX4	LIGHT31.51TS OPENZ	EUR	1,7250	1,7650	1,7100	171,0000	1	1,7650	100				
Certificate	NL0012690796	LIGHT34.99TS OPENB	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CJ3NP39	LINDE 123.TL OPENZ	EUR	3,4400	3,4400	3,2750			3,2750					
Certificate	NL0011935630	LINDE 125TL OPENH	EUR	4,3400	4,3400	4,1600			4,1600					
Certificate	DE000CD62LA2	LINDE 86.8TL OPENZ	EUR	9,0100	9,0100	8,8450			8,8450					
Certificate	DE000CE6DD58	LINDE103.6TL OPENZ	EUR	6,4300	6,4300	6,2500			6,2500					
Certificate	DE000CN6GLP9	LINDE68.37TL OPENZ	EUR	11,8500	11,8500	11,6750			11,6750					
Certificate	DE000CN6K2H6	LINDE77.04TL OPENZ	EUR	10,5100	10,5100	10,3450			10,3450					
Certificate	DE000CV87RQ4	LISP 4146TL OPENZ	EUR	1,8700	1,9450	1,8700			1,9450					
Certificate	DE000CE6CBE4	LISP 4652TL OPENZ	EUR	1,4300	1,5050	1,4300			1,5050					
Certificate	DE000CE6E3M1	LISP 5245TL OPENZ	EUR	0,9100	0,9850	0,9100			0,9850					
Certificate	DE000CV88CY8	LISP 5739TL OPENZ	EUR	0,4800	0,5550	0,4800			0,5550					
Certificate	DE000CJ3RDJ9	LLOYD0.332TL OPENZ	EUR	2,8150	2,8650	2,8150			2,8650					
Certificate	DE000CJ3NX21	LLOYD0.387TL OPENZ	EUR	2,1850	2,2350	2,1850			2,2350					
Certificate	DE000CN6J8W5	LLOYD0.444TL OPENZ	EUR	1,5450	1,5850	1,5450			1,5850					
Certificate	DE000CD625P6	LLOYD0.492TL OPENZ	EUR	1,0050	1,0450	1,0050			1,0450					
Certificate	DE000CR9SBA7	LMRTN211.1TL OPENZ	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	DE000CN6KY97	LMRTN231.9TL OPENZ	EUR	1,4900	1,5400	1,4900			1,5400					
Certificate	DE000CJ3RJT5	LOGIT19.72TL OPENZ	EUR	3,0350	3,1000	3,0350			3,1000					
Certificate	DE000CJ3QC31	LOGIT23.19TL OPENZ	EUR	2,4550	2,5200	2,4550			2,5200					
Certificate	DE000CJ3N4Q1	LOGIT27.17TL OPENZ	EUR	1,7950	1,8600	1,7950			1,8600					
Certificate	DE000CJ3RYQ0	LOGIT31.18TL OPENZ	EUR	1,1250	1,1900	1,1250			1,1900					
Certificate	NL0012779847	LOREA 179.TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012565451	LOREA 265.TS OPENH	EUR	7,0600	7,0600	6,9800			6,9800					
Certificate	NL0012546501	LOREA 292.TS OPENH	EUR	9,9900	9,9900	9,9100			9,9100					
Certificate	NL0011418157	LOREA106.6TL OPENH	EUR	11,9800	11,9800	11,7900			11,7900					
Certificate	NL0011418140	LOREA117.2TL OPENH	EUR	11,0000	11,0000	10,8100			10,8100					
Certificate	NL0011418132	LOREA127.7TL OPENH	EUR	10,0200	10,0200	9,8300			9,8300					
Certificate	NL0010913471	LOREA127.9TL OPENB	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000CR9QDV3	LOREA130.8TL OPENZ	EUR	8,9050	8,9050	8,6500			8,6500					
Certificate	NL0011418124	LOREA138.3TL OPENH	EUR	9,0400	9,0400	8,8500			8,8500					
Certificate	DE000CR6YDJ8	LOREA146.8TL OPENZ	EUR	3,6550	3,6550	3,5250			3,5250					
Certificate	NL0011800321	LOREA148.6TL OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0011732300	LOREA155.5TL OPENH	EUR	7,4300	7,4300	7,2400			7,2400					
Certificate	NL0012179030	LOREA169.1TL OPENH	EUR	6,1700	6,1700	5,9800			5,9800					
Certificate	DE000CJ3NP47	LOREA176.7TL OPENZ	EUR	4,3250	4,3250	4,0800			4,0800					
Certificate	NL0012610232	LOREA179.2TL OPENH	EUR	5,2300	5,2300	5,0400			5,0400					
Certificate	NL0013145949	LOREA188.9TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013289176	LOREA198.9TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013234057	LOREA200.3TL OPENH	EUR	3,2700	3,2700	3,0800			3,0800					
Certificate	NL0012786099	LOREA218.7TS OPENB	EUR											
Certificate	NL0012611693	LOREA222.7TS OPENH	EUR	2,4900	2,4900	2,4100			2,4100					
Certificate	NL0012792527	LOREA233.6TS OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012864862	LOREA242.9TS OPENH	EUR	4,6700	4,6700	4,5900			4,5900					
Certificate	NL0012592844	LOREA260.7TS OPENH	EUR	6,6100	6,6100	6,5300			6,5300					
Certificate	NL0012556179	LOREA263.3TS OPENH	EUR	6,8800	6,8800	6,8000			6,8000					
Certificate	NL0012586747	LOREA265.1TS OPENH	EUR	7,0700	7,0700	6,9900			6,9900					
Certificate	NL0012536759	LOREA290.4TS OPENH	EUR	9,8100	9,8100	9,7300			9,7300					
Certificate	NL0012538458	LOREA291.9TS OPENH	EUR	9,9800	9,9800	9,9000			9,9000					
Certificate	NL0012526602	LOREA291.9TS OPENH	EUR	9,9700	9,9700	9,8900			9,8900					
Certificate	NL0012864854	LOREA321.5TS OPENH	EUR	13,1700	13,1700	13,0900			13,0900					

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	NL0012536643	LUFTH 34TS OPENH	EUR	14,0200	14,0200	14,0000			14,0000					
Certificate	DE000CR9RR14	LUFTH 7.9TL OPENZ	EUR	7,3200	7,3700	7,3200			7,3700					
Certificate	NL0012212047	LUFTH 14.4TL OPENH	EUR	9,1400	9,1800	9,1400			9,1800					
Certificate	DE000CJ3N443	LUFTH 15.9TL OPENZ	EUR	3,3250	3,3750	3,3250			3,3750					
Certificate	NL0013218787	LUFTH 18.8TL OPENH	EUR	5,0200	5,0600	5,0200			5,0600					
Certificate	NL0013283393	LUFTH 19.5TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013232374	LUFTH 20.6TL OPENH	EUR	3,3500	3,3900	3,3500			3,3900					
Certificate	NL0012685697	LUFTH 28.6TS OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0011054234	LUFTH 4.62TL OPENH	EUR	18,2800	18,3200	18,2800			18,3200					
Certificate	NL0011054226	LUFTH 6.75TL OPENH	EUR	16,2900	16,3300	16,2900			16,3300					
Certificate	NL0011054218	LUFTH 7.81TL OPENH	EUR	15,2900	15,3300	15,2900			15,3300					
Certificate	NL0011989124	LUFTH 8.54TL OPENH	EUR	14,6100	14,6500	14,6100			14,6500					
Certificate	NL0011992359	LUFTH10.05TL OPENH	EUR	13,2000	13,2500	13,2000			13,2500					
Certificate	NL0012055891	LUFTH10.56TL OPENH	EUR	12,7300	12,7700	12,7300			12,7700					
Certificate	DE000CD63C96	LUFTH10.68TL OPENZ	EUR	5,9300	5,9800	5,9300			5,9800					
Certificate	NL0012175426	LUFTH11.83TL OPENH	EUR	11,5400	11,5800	11,5400			11,5800					
Certificate	NL0012196430	LUFTH12.34TL OPENH	EUR	11,0600	11,1000	11,0600			11,1000					
Certificate	NL0012201859	LUFTH13.37TL OPENH	EUR	10,1000	10,1400	10,1000			10,1400					
Certificate	DE000CE6C7Y9	LUFTH14.39TL OPENZ	EUR	4,0750	4,1250	4,0750			4,1250					
Certificate	NL0012243315	LUFTH15.43TL OPENH	EUR	8,1700	8,2200	8,1700			8,2200					
Certificate	NL0012307011	LUFTH16.45TL OPENH	EUR	7,2200	7,2700	7,2200			7,2700					
Certificate	NL0013005804	LUFTH16.51TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012311021	LUFTH16.97TL OPENH	EUR	6,7300	6,7800	6,7300			6,7800					
Certificate	DE000CJ3PVK3	LUFTH17.39TL OPENZ	EUR	2,5850	2,6350	2,5850			2,6350					
Certificate	NL0013148307	LUFTH18.01TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3RXH1	LUFTH19.38TL OPENZ	EUR	1,5950	1,6450	1,5950			1,6450					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013286859	LUFTH20.99TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013002520	LUFTH22.69TS OPENB	EUR											
Certificate	NL0013233778	LUFTH23.07TS OPENH	EUR	2,2500	2,2500	2,2400			2,2400					
Certificate	NL0012934731	LUFTH24.03TS OPENH	EUR	3,2900	3,2900	3,2700			3,2700					
Certificate	NL0012909659	LUFTH24.87TS OPENH	EUR	4,1900	4,1900	4,1800			4,1800					
Certificate	NL0012611107	LUFTH25.26TS OPENH	EUR	4,6100	4,6100	4,5900			4,5900					
Certificate	NL0012610190	LUFTH25.27TS OPENH	EUR	4,6200	4,6200	4,6000			4,6000					
Certificate	NL0012785125	LUFTH25.66TS OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012849434	LUFTH25.82TS OPENH	EUR	5,2100	5,2100	5,1900			5,1900					
Certificate	NL0012596225	LUFTH26.14TS OPENH	EUR	5,5600	5,5600	5,5500			5,5500					
Certificate	NL0012861439	LUFTH26.79TS OPENH	EUR	6,2600	6,2600	6,2400			6,2400					
Certificate	NL0012581029	LUFTH27.03TS OPENH	EUR	6,5200	6,5200	6,5000			6,5000					
Certificate	NL0012581011	LUFTH28.01TS OPENH	EUR	7,5700	7,5700	7,5500			7,5500					
Certificate	NL0012558282	LUFTH28.41TS OPENH	EUR	8,0000	8,0000	7,9800			7,9800					
Certificate	NL0012565360	LUFTH29.45TS OPENH	EUR	9,1200	9,1200	9,1000			9,1000					
Certificate	NL0012525927	LUFTH30.06TS OPENH	EUR	9,7800	9,7800	9,7600			9,7600					
Certificate	NL0012542047	LUFTH31.14TS OPENH	EUR	10,9300	10,9300	10,9200			10,9200					
Certificate	NL0012529184	LUFTH32.03TS OPENH	EUR	11,8900	11,8900	11,8700			11,8700					
Certificate	NL0012543904	LUFTH36.01TS OPENH	EUR	16,1700	16,1700	16,1500			16,1500					
Certificate	DE000CR9PZJ3	LUFTH9.034TL OPENZ	EUR	6,7500	6,8000	6,7500			6,8000					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.95TL OPENZ	EUR	1,8300	1,8300	1,8100			1,8100					
Certificate	DE000CV8A5U5	LUXOT40.96TL OPENZ	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	DE000CV8A5V3	LUXOT45.95TL OPENZ	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ5BE84	LVMH 320TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0011931258	LVMH 134.TL OPENH	EUR	16,4800	16,4800	16,3400			16,3400					
Certificate	NL0012054472	LVMH 172.TL OPENH	EUR	12,9400	12,9400	12,8100			12,8100					
Certificate	NL0012526206	LVMH 366.TS OPENH	EUR	10,9500	10,9500	10,8300			10,8300					
Certificate	NL0012539308	LVMH 367.TS OPENH	EUR	11,0600	11,0600	10,9400			10,9400					
Certificate	NL0012606396	LVMH 431.TS OPENH	EUR	17,9800	17,9800	17,8600			17,8600					

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	NL0012901144	LVMH 457.5TL OPENH	EUR	20,7900	20,7900	20,6700			20,6700					
Certificate	NL0009992189	LVMH 75.7TL OPENB	EUR	24,0650	24,0650	24,0650			24,0650					
Certificate	NL0011415500	LVMH 105.1TL OPENH	EUR	19,1700	19,1700	19,0300			19,0300					
Certificate	NL0010918751	LVMH 117.3TL OPENB	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	NL0011415484	LVMH 120.9TL OPENH	EUR	17,6900	17,6900	17,5600			17,5600					
Certificate	NL0011979372	LVMH 146.6TL OPENH	EUR	15,3000	15,3000	15,1700			15,1700					
Certificate	NL0012022503	LVMH 148.3TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0012212054	LVMH 158.2TL OPENH	EUR	14,2300	14,2300	14,0900			14,0900					
Certificate	NL0012051767	LVMH 172.5TL OPENH	EUR	12,8900	12,8900	12,7500			12,7500					
Certificate	DE000CD64D52	LVMH 177.9TL OPENZ	EUR	110,7600	110,7600	110,7600			110,7600					
Certificate	NL0012199301	LVMH 185.5TL OPENH	EUR	11,6800	11,6800	11,5500			11,5500					
Certificate	NL0012209266	LVMH 195.5TL OPENH	EUR	10,7500	10,7500	10,6200			10,6200					
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CE6CC76	LVMH 199.8TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0012365811	LVMH 207.5TL OPENH	EUR	9,6300	9,6300	9,5000			9,5000					
Certificate	NL0012239347	LVMH 209.5TL OPENH	EUR	9,4500	9,4500	9,3100			9,3100					
Certificate	NL0012557912	LVMH 222.2TL OPENH	EUR	8,2700	8,2700	8,1400			8,1400					
Certificate	DE000CE6F1W3	LVMH 225.6TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012500524	LVMH 229.7TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0012581037	LVMH 231.4TL OPENH	EUR	7,4100	7,4100	7,2800			7,2800					
Certificate	DE000CJ3R4S3	LVMH 255.6TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013234644	LVMH 270.8TL OPENH	EUR	3,7500	3,7500	3,6200			3,6200					
Certificate	NL0013127475	LVMH 279.8TS OPENH	EUR											
Certificate	NL0012313167	LVMH 320.4TS OPENH	EUR	6,0200	6,0200	5,9000			5,9000					
Certificate	NL0012313159	LVMH 339.6TS OPENH	EUR	8,0900	8,0900	7,9800			7,9800					
Certificate	NL0012545669	LVMH 359.9TS OPENH	EUR	10,2900	10,2900	10,1800			10,1800					
Certificate	NL0012601843	LVMH 391.4TS OPENH	EUR	13,6900	13,6900	13,5700			13,5700					
Certificate	NL0012604722	LVMH 430.7TS OPENH	EUR	17,9500	17,9500	17,8300			17,8300					
Certificate	NL0012608053	LVMH 432.6TS OPENH	EUR	18,1500	18,1500	18,0400			18,0400					
Certificate	NL0012864813	LVMH 469.8TS OPENH	EUR	22,1700	22,1700	22,0600			22,0600					
Certificate	NL0012313175	LVMH 76.01TL OPENH	EUR	21,8700	21,8700	21,7400			21,7400					
Certificate	DE000CK1CMU0	LVMH 99.99TL OPENZ	EUR	192,5000	192,5000	192,5000			192,5000					
Certificate	DE000CV89MM0	MAERS 5469TL OPENZ	EUR	4,5850	4,5850	4,5400			4,5400					
Certificate	DE000CV89V18	MAERS 5965TL OPENZ	EUR	3,9250	3,9250	3,8800			3,8800					
Certificate	DE000CV87UE4	MAERS 6471TL OPENZ	EUR	3,2550	3,2550	3,2100			3,2100					
Certificate	DE000CV89Q98	MAERS 6964TL OPENZ	EUR	2,5950	2,5950	2,5500			2,5500					
Certificate	DE000CV87RP6	MAERS 7470TL OPENZ	EUR	1,9250	1,9250	1,8800			1,8800					
Certificate	DE000CJ3RNX9	MAERS 8266TL OPENZ	EUR	0,8850	0,8850	0,8400			0,8400					
Certificate	DE000CD63EB3	MASTE112.2TL OPENZ	EUR	9,1100	9,1100	9,0300			9,0300					
Certificate	NL0010248456	MCDON 57.5TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013152010	MCDON205.3TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CR9RWR9	MDAX 17269TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CR9PS49	MDAX 18527TL OPENZ	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000CN6J5T0	MDAX 19783TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3RQ34	MDAX 21768TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3QER2	MDAX 24374TS OPENZ	EUR											
Certificate	DE000CJ3NZY0	MDAX 26364TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CE6CGY1	MDAX 28338TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CE6DNE7	MDAX 29820TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CE6FAF6	MDAX 31318TS OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CV8AT55	MEDTR 74.6TL OPENZ	EUR	1,4550	1,5350	1,4550			1,5350					
Certificate	DE000CV8AT48	MEDTR64.04TL OPENZ	EUR	2,3450	2,4250	2,3450			2,4250					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011054481	MERCK 121TS OPENH	EUR	3,2900	3,3600	3,2900			3,3600					
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	6,8600	6,8600	6,8100			6,8100					
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	6,0900	6,0900	6,0500			6,0500					
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	5,3300	5,3300	5,2800			5,2800					
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	4,9500	4,9500	4,9100			4,9100					
Certificate	NL0012565394	MERCK 55.8TL OPENH	EUR	4,5300	4,5300	4,4900			4,4900					
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	3,8100	3,8100	3,7700			3,7700					
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	3,4200	3,4200	3,3700			3,3700					
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	3,0200	3,0200	2,9800			2,9800					
Certificate	NL0012601017	MERCK 75.5TL OPENH	EUR	2,6900	2,6900	2,6400			2,6400					
Certificate	NL0012606701	MERCK 79.6TL OPENH	EUR	2,3000	2,3000	2,2600			2,2600					
Certificate	NL0012929426	MERCK 83.6TL OPENH	EUR	1,9300	1,9300	1,8900			1,8900					
Certificate	NL0013127491	MERCK 87.5TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0012370837	MERCK105.9TS OPENH	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	NL0011729066	MERCK115.9TS OPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	NL0012539316	MERCK130.4TS OPENH	EUR	4,3100	4,3800	4,3100			4,3800					
Certificate	NL0011737192	MERCK131.2TS OPENH	EUR	4,3900	4,4600	4,3900			4,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556021	MERCK138.6TS OPENH	EUR	5,1900	5,2600	5,1900			5,2600					
Certificate	NL0011929948	MERCK139.4TS OPENH	EUR	5,2800	5,3500	5,2800			5,3500					
Certificate	NL0013186125	MERCK150.4TS OPENH	EUR	6,4600	6,5300	6,4600			6,5300					
Certificate	DE000CN6JH67	MERCK61.91TL OPENZ	EUR	3,4600	3,4950	3,4600			3,4950					
Certificate	DE000CR9RR48	MERCK69.18TL OPENZ	EUR	2,7400	2,7750	2,7400			2,7750					
Certificate	DE000CV88P25	MERCK79.11TL OPENZ	EUR	1,7500	1,7850	1,7500			1,7850					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CR9PK21	MHG 66.5TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 108.4TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.8TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.9TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 163.8TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 81.56TL OPENZ	EUR											
Certificate	NL0012862460	MICHL 139.7S OPENH	EUR	55,3300	55,3300	54,5600			54,5600					
Certificate	NL0011996509	MICHL 142.7S OPENH	EUR	58,5600	58,5600	57,7900			57,7900					
Certificate	DE000CV89Q56	MICHL 70.2TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012891303	MICHL111.3TS OPENH	EUR	25,3800	25,3800	24,6100			24,6100					
Certificate	NL0012600431	MICHL119.3TS OPENH	EUR	34,0900	34,0900	33,3200			33,3200					
Certificate	NL0011729033	MICHL126.3TS OPENH	EUR	41,6300	41,6300	40,8600			40,8600					
Certificate	NL0011732185	MICHL126.6TS OPENH	EUR	41,8900	41,8900	41,1200			41,1200					
Certificate	NL0011979380	MICHL141.7TS OPENH	EUR	58,3100	58,3100	57,5400			57,5400					
Certificate	NL0011973870	MICHL141.7TS OPENH	EUR	58,2600	58,2600	57,4900			57,4900					
Certificate	NL0012900013	MICHL154.9TS OPENH	EUR	72,5400	72,5400	71,7700			71,7700					
Certificate	NL0012536684	MICHL171.4TS OPENH	EUR	90,3400	90,3400	89,5700			89,5700					
Certificate	NL0012539712	MICHL174.9TS OPENH	EUR	94,1700	94,1700	93,4000			93,4000					
Certificate	NL0009862820	MICHL24.41TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0013231004	MICHL35.82TL OPENH	EUR	61,9900	62,6200	61,9900			62,6200					
Certificate	NL0013230998	MICHL47.82TL OPENH	EUR	50,8200	51,4500	50,8200			51,4500					
Certificate	NL0010438149	MICHL54.69TL OPENB	EUR	45,1850	45,1850	45,1850			45,1850					
Certificate	DE000CJ3RD05	MICHL55.19TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012900021	MICHL60.83TL OPENH	EUR	38,7200	39,3500	38,7200			39,3500					
Certificate	NL0013230980	MICHL67.84TL OPENH	EUR	32,2000	32,8300	32,2000			32,8300					
Certificate	NL0011650080	MICHL72.82TL OPENB	EUR	28,3850	28,3850	28,3850			28,3850					
Certificate	NL0011890249	MICHL75.02TL OPENH	EUR	25,5100	26,1500	25,5100			26,1500					
Certificate	DE000CV89BY8	MICHL80.18TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013229727	MICHL83.87TL OPENH	EUR	17,2800	17,9200	17,2800			17,9200					
Certificate	NL0013188287	MICHL99.57TS OPENH	EUR	12,7200	12,7200	11,9500			11,9500					
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,4550	1,6550	1,4550			1,6550					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR											
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,1550	1,3600	1,1550	340,0000	1	1,3550	250				
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,9750	1,1750	0,9750			1,1750					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,8050	1,0050	0,8050			1,0050					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,6250	0,8250	0,6250			0,8250					
Certificate	DE000CJ3Q6G4	MICRO21.08TL OPENZ	EUR	1,6050	1,8050	1,6050			1,8050					
Certificate	DE000CJ3PMK2	MICRO25.62TL OPENZ	EUR	1,2050	1,4150	1,2000	19450,0000	5	1,4150	15000				
Certificate	DE000CJ3RP19	MICRO30.61TL OPENZ	EUR	0,7750	0,9750	0,7750	37515,0000	8	0,9750	40500				
Certificate	DE000CJ3RM04	MITRA 24.2TL OPENZ	EUR	1,0700	1,1600	1,0700	3203,0000	4	1,1600	2800				
Certificate	DE000CJ3Q5P7	MITRA10.75TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.28TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.05TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3N1K0	MITRA14.38TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.05TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CV88DE8	MITRA16.42TL OPENZ	EUR	2,4300	2,4300	2,4300	243,0000	1	2,4300	100				
Certificate	NL0013017080	MITRA17.05TL OPENB	EUR	2,2500	2,2550	2,2250	2250,0000	1	2,2250	1000				
Certificate	DE000CV88DF5	MITRA18.53TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.05TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3RKD7	MITRA20.11TL OPENZ	EUR	1,8200	1,8600	1,8200	8687,8200	6	1,8600	4687				
Certificate	NL0013278625	MITRA21.04TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CJ3RMZ6	MITRA22.15TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.04TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013282569	MITRA25.04TL OPENB	EUR	0,9000	0,9000	0,7750	450,0000	1	0,7750	500				
Certificate	DE000CJ3RU20	MITRA26.23TL OPENZ	EUR	0,7100	0,7200	0,6700	4749,9500	8	0,6700	6785				
Certificate	NL0013289184	MITRA27.04TL OPENB	EUR											
Certificate	DE000CJ3RAW5	MITRA28.24TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.79TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL001299395	MITRA33.73TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q2X8	MKS 1.81TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3RP84	MKS 2.47TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV87WA8	MKS 1.926TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3RLB9	MKS 2.328TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013279797	MLXIS 50.18L OPENB	EUR											
Certificate	NL0013287725	MLXIS 59.18L OPENB	EUR											
Certificate	DE000CR9R9L4	MLXIS34.49TL OPENZ	EUR	0,4400	0,5600	0,4400	4344,0000	5	0,5600	8908				
Certificate	DE000CR9RYW5	MLXIS37.82TL OPENZ	EUR	0,3400	0,4800	0,3400	14356,0000	12	0,4750	38100				
Certificate	NL0013164825	MLXIS38.068L OPENB	EUR	1,5800	2,0100	1,5400	5478,4000	6	2,0100	3430				
Certificate	NL0013163074	MLXIS41.088L OPENB	EUR	1,2600	1,7100	1,2000	3192,7700	5	1,7100	2632				
Certificate	DE000CJ3QTN9	MLXIS41.32TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013017585	MLXIS44.088L OPENB	EUR	1,0000	1,4100	0,9300	16050,0000	5	1,4100	16750				
Certificate	DE000CN6KAK5	MLXIS44.86TL OPENZ	EUR	0,7200	1,2200	0,7200	27347,1500	27	1,2000	27871				
Certificate	NL0013274723	MLXIS47.098L OPENB	EUR	0,4700	1,1500	0,4700	5482,5000	9	1,1100	7760				
Certificate	DE000CJ3RSD0	MLXIS48.34TL OPENZ	EUR	0,6300	0,9000	0,6200	5534,0000	5	0,8600	7200				
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3RT07	MLXIS52.33TL OPENZ	EUR											
Certificate	DE000CJ3RUI3	MLXIS52.33TL OPENZ	EUR											
Certificate	NL0013281116	MLXIS53.118L OPENB	EUR											
Certificate	NL0013286602	MLXIS56.118L OPENB	EUR											
Certificate	DE000CJ3R1B5	MLXIS56.33TL OPENZ	EUR											
Certificate	DE000CJ3PLJ6	MLXIS64.35TS OPENZ	EUR	1,2600	1,2600	0,7800	1008,0000	1	0,7800	800				
Certificate	NL0013004781	MLXIS66.648S OPENB	EUR	1,6400	1,6600	1,1600	3568,0000	4	1,1600	2200				
Certificate	DE000CJ3NUF0	MLXIS71.33TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012993059	MLXIS78.488S OPENB	EUR	2,7800	2,8000	2,3500	695,0000	1	2,3500	250				
Certificate	DE000CV8B987	MLXIS79.31TS OPENZ	EUR	2,7200	2,7200	2,2700	816,0000	1	2,2700	300				
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.22TS OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CN6JOD2	MODLZ 33.7TL OPENZ	EUR	10,8700	11,0000	10,8700			11,0000					
Certificate	DE000CJ3RAE3	MOMO 21.03TL OPENZ	EUR	1,7250	1,7250	1,5950			1,5950					
Certificate	DE000CJ3RAF0	MOMO 24.03TL OPENZ	EUR	1,1950	1,1950	1,0750			1,0750					
Certificate	DE000CJ3RA68	MOMO 27.03TL OPENZ	EUR	0,6750	0,6750	0,5550			0,5550					
Certificate	DE000CJ3N641	MONC 23.9TL OPENZ	EUR	1,1100	1,1600	1,1100			1,1600					
Certificate	DE000CJ3PR01	MONC 20.34TL OPENZ	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	DE000CJ3RM12	MONC 27.46TL OPENZ	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	DE000CJ3R899	MONC 31.46TL OPENZ	EUR	0,3900	0,4300	0,3900			0,4300					
Certificate	DE000CJ3QSL5	MONTE36.48TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE41.01TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE45.53TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE50.06TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE54.58TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE59.12TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,8800	18,8800	18,8800	75520,0000	1	18,8800	4000				
Certificate	DE000CE6CXV2	MORPH 57.5TL OPENZ	EUR	3,7700	3,7700	3,7600			3,7600					
Certificate	DE000CV87QA0	MORPH 75.3TL OPENZ	EUR	2,0000	2,0000	1,9900			1,9900					
Certificate	DE000CJ3ROV9	MORPH 92.1TL OPENZ	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	DE000CJ3QCS4	MORPH108.7TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3PYC4	MORPH118.7TS OPENZ	EUR	2,4200	2,4300	2,4200			2,4300					
Certificate	DE000CJ3P1X1	MORPH133.7TS OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CE6ENQ9	MORPH64.55TL OPENZ	EUR	3,0700	3,0700	3,0600			3,0600					
Certificate	DE000CE6F1A9	MORPH72.49TL OPENZ	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	DE000CJ3PWV8	MORPH82.26TL OPENZ	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	DE000CJ3RMC5	MORPH89.22TL OPENZ	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CQ5BJ42	MSOFT 120TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL00009069301	MSOFT 8.8TL OPENB	EUR	86,0900	86,0900	86,0900			86,0900					
Certificate	NL0013286362	MSOFT 121.8S OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013286370	MSOFT 131.8S OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0009173210	MSOFT 14.1TL OPENB	EUR	81,7400	81,7400	81,7400			81,7400					
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	68,3800	68,3800	68,3800			68,3800					
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	65,6800	65,6800	64,8800			64,8800					
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	65,2100	65,2100	64,4200			64,4200					
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	62,3000	62,3000	62,3000			62,3000					
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	59,0300	59,0300	59,0300			59,0300					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	51,0000	51,0000	51,0000			51,0000					

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	NL0012025613	MSOFT 57.2TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800					
Certificate	NL0013290141	MSOFT106.4TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.2BS OPENB	EUR	8,4450	8,4450	8,4450								
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	18,0750	18,0750	18,0750								
Certificate	NL0013286107	MSOFT122.1TS OPENB	EUR	2,2750	2,2750	2,2750								
Certificate	NL0012981492	MSOFT126.8BS OPENB	EUR	18,6150	18,6150	18,6150								
Certificate	NL0013284318	MSOFT128.8TS OPENB	EUR	2,9150	2,9150	2,9150								
Certificate	NL0013286115	MSOFT135.9TS OPENB	EUR	3,5950	3,5950	3,5950								
Certificate	NL0011447529	MSOFT42.66BL OPENB	EUR	56,1900	56,1900	56,1900								
Certificate	DE000CD62JN9	MSOFT60.07TL OPENZ	EUR	41,2900	41,2900	40,7200								
Certificate	DE000CD618Z0	MUENC 115.TL OPENZ	EUR	8,4400	8,5300	8,4400								
Certificate	NL0011225701	MUENC114.2TL OPENH	EUR	9,2300	9,3200	9,2300								
Certificate	DE000CR9P841	MUENC130.9TL OPENZ	EUR	6,8500	6,9400	6,8500								
Certificate	NL0011225693	MUENC131.3TL OPENH	EUR	7,6400	7,7300	7,6400								
Certificate	NL0011927934	MUENC134.8TL OPENH	EUR	7,3100	7,4000	7,3100								
Certificate	NL0011935648	MUENC145.1TL OPENH	EUR	6,3400	6,4300	6,3400								
Certificate	DE000CD62L80	MUENC148.8TL OPENZ	EUR	5,0750	5,1500	5,0750								
Certificate	NL0011978960	MUENC150.1TL OPENH	EUR	5,8700	5,9600	5,8700								
Certificate	NL0011988969	MUENC155.5TL OPENH	EUR	5,3800	5,4700	5,3800								
Certificate	NL0012179022	MUENC160.5TL OPENH	EUR	4,9000	4,9900	4,9000								
Certificate	NL0012516181	MUENC165.6TL OPENH	EUR	4,4300	4,5200	4,4300								
Certificate	DE000CE6E202	MUENC168.6TL OPENZ	EUR	3,0950	3,1800	3,0950								
Certificate	NL0012591838	MUENC175.8TL OPENH	EUR	3,4800	3,5700	3,4800								
Certificate	NL0012899470	MUENC180.7TL OPENH	EUR	3,0200	3,1100	3,0200								
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	3,7090	3,7090	3,7090								
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,3600	11,3600	11,3600								
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	14,1700	14,1700	14,1700								
Certificate	NL0013110752	NASDA SHROPENZ	EUR	3,3050	3,3050	3,3050								
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0220	0,0220	0,0220								
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,0230	1,0230	1,0230								
Certificate	NL0011411582	NASDA 3020TL OPENH	EUR	36,8700	36,8700	36,8700								
Certificate	NL0011411558	NASDA 3820TL OPENH	EUR	30,3100	30,3100	30,3100								
Certificate	NL0011411541	NASDA 3980TL OPENH	EUR	29,0000	29,0000	29,0000								
Certificate	NL0011411533	NASDA 4140TL OPENH	EUR	27,6900	27,6900	27,6900								
Certificate	DE0005437446	NASDQ PI OPENN	EUR	61,3100	61,3100	61,3100								
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	46,7300	46,7300	46,7300								
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	44,6000	44,6000	44,6000								
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	40,4800	40,5700	40,4800	890,5600	1			22			
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	39,6200	39,6200	39,6200								
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	37,5300	37,5300	37,5300								
Certificate	NL0010445714	NASDQ 3150TL OPENB	EUR	35,3500	35,3500	35,3500								
Certificate	NL0010518056	NASDQ 3300TL OPENB	EUR	34,0900	34,0900	34,0900								
Certificate	DE000CZ7DN84	NASDQ 3463TL OPENZ	EUR	31,6550	31,6550	31,6550								
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	28,8000	28,8000	28,8000								
Certificate	NL0010523825	NASDQ 3530TL OPENB	EUR	32,1800	32,1800	32,1800								
Certificate	NL0010655759	NASDQ 3650TL OPENB	EUR	31,1900	31,1900	31,1900								
Certificate	DE000CZ7DY65	NASDQ 3745TL OPENZ	EUR	29,2150	29,2150	29,2150								
Certificate	NL0010657540	NASDQ 3770TL OPENB	EUR	30,1700	30,1700	30,1700								
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	24,2100	24,2100	24,2100								
Certificate	DE000CR1HPW1	NASDQ 4026TL OPENZ	EUR	26,7850	26,7850	26,7850								
Certificate	DE000CR1HML1	NASDQ 4179TL OPENZ	EUR	24,8350	24,8350	24,8350								
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	22,5200	22,5200	22,5200								
Certificate	DE000CR9RY64	NASDQ 4304TL OPENZ	EUR	24,3850	24,3850	24,3850								
Certificate	DE000CJ3REE8	NASDQ 4400TL 0319Z	EUR	22,9200	22,9200	22,9200								
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	19,8200	19,8200	19,8200								
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	19,8600	19,8600	19,8600								
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	19,8600	19,8600	19,8600								
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	20,3000	20,3000	20,3000								
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	19,6300	19,6300	19,6300								
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	19,8100	19,8100	19,8100								
Certificate	DE000CN6JT63	NASDQ 4515TL OPENZ	EUR	21,8750	21,8750	21,8750								
Certificate	DE000CN6K776	NASDQ 4522TL OPENZ	EUR	22,4950	22,4950	22,4950								
Certificate	NL0012023865	NASDQ 4560TL OPENB	EUR	22,4950	22,4950	22,4950								
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	19,3400	19,3400	19,3400								
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	18,6900	18,6900	18,6900								
Certificate	DE000CN6K7Z7	NASDQ 4624TL OPENZ	EUR	20,9150	20,9150	20,9150								
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	17,8900	17,8900	17,8900								
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	18,5400	18,5400	18,5400								
Certificate	DE000CD61U47	NASDQ 4731TL OPENZ	EUR	19,9700	19,9700	19,9700								
Certificate	DE000CD61W45	NASDQ 4737TL OPENZ	EUR	20,6350	20,6350	20,6350								
Certificate	NL0012023881	NASDQ 4780TL OPENB	EUR	20,6400	20,6450	20,6350	8256,0000	2			400			
Certificate	NL0012028021	NASDQ 4784BL OPENB	EUR	19,6250	19,6250	19,6250								

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	DE000CYOAL63	NASDQ 4800TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CYOALR8	NASDQ 4800TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CD61V79	NASDQ 4839TL OPENZ	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012028385	NASDQ 4890TL OPENB	EUR	19,7350	19,7350	19,7350			19,7350					
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013223142	NASDQ 4925TRLOPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000CD626N9	NASDQ 4945TL OPENZ	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000CD62A24	NASDQ 4952TL OPENZ	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	NL0013223134	NASDQ 4976TRLOPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013223126	NASDQ 5026TRLOPENH	EUR	17,3600	17,3600	17,3400	1041,6000	1	17,3400	60				
Certificate	DE000CD628P0	NASDQ 5052TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0013222359	NASDQ 5078TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013222342	NASDQ 5129TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CD62DX1	NASDQ 5158TL OPENZ	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CD641T5	NASDQ 5164TL OPENZ	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	NL0013222334	NASDQ 5179TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013222326	NASDQ 5229TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CD63ZX2	NASDQ 5264TL OPENZ	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	NL0013223373	NASDQ 5271TL OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012107114	NASDQ 5278BL OPENB	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	NL0013218100	NASDQ 5284TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012107924	NASDQ 5333BL OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0013184377	NASDQ 5350TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CD64CC3	NASDQ 5368TL OPENZ	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	DE000CD64EL0	NASDQ 5375TL OPENZ	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013184369	NASDQ 5401TRLOPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013232887	NASDQ 5405TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013183304	NASDQ 5452TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CD64F50	NASDQ 5472TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013184542	NASDQ 5490TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0012112486	NASDQ 5496BL OPENB	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013082332	NASDQ 5522TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000VN99F22	NASDQ 5545TL OPENV	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	NL0012114540	NASDQ 5550BL OPENB	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	NL0013232879	NASDQ 5556TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CE6BHP9	NASDQ 5576TL OPENZ	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000CE6BN66	NASDQ 5587TL OPENZ	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VN92NG5	NASDQ 5611TL OPENV	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	NL0013125271	NASDQ 5615TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012260889	NASDQ 5630TL OPENB	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	NL0013081532	NASDQ 5658TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000VN92NL5	NASDQ 5661TL OPENV	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0013125263	NASDQ 5665TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000CE6BMX3	NASDQ 5680TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013232861	NASDQ 5706TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VN92NN1	NASDQ 5711TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0012898613	NASDQ 5749TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CE6CH55	NASDQ 5783TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012265870	NASDQ 5790TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000CE6CJF4	NASDQ 5797TL OPENZ	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	10,2200	10,2200	10,2200			10,2200					

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	NL0013223365	NASDQ 5804TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012265284	NASDQ 5820BL OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	NL0013083694	NASDQ 5825TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013223118	NASDQ 5851TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013223357	NASDQ 5864TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013223100	NASDQ 5871TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012266852	NASDQ 5875BL OPENB	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0013083686	NASDQ 5876TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012276992	NASDQ 5880TL OPENB	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000CE6CKR7	NASDQ 5886TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	LU1877366333	NASDQ 5900CIOPENS	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013226749	NASDQ 5904TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013274558	NASDQ 5925BL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0013083678	NASDQ 5927TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013227051	NASDQ 5939TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013223092	NASDQ 5952TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013223084	NASDQ 5972TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013274566	NASDQ 5975BL OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CJ3RDM3	NASDQ 5985TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	LU1896199442	NASDQ 6000CIOPENS	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013274954	NASDQ 6000TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013224124	NASDQ 6005TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013223928	NASDQ 6012TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013274574	NASDQ 6026BL OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0013223076	NASDQ 6032TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CJ3RG93	NASDQ 6044TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013274962	NASDQ 6050TL OPENB	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0013223910	NASDQ 6052TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013223902	NASDQ 6072TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013274582	NASDQ 6076BL OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	DE000CJ3RGF0	NASDQ 6084TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	LU1896199525	NASDQ 6100CIOPENS	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013274970	NASDQ 6100TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0013224116	NASDQ 6105TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013224603	NASDQ 6110TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013275712	NASDQ 6124BL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013224595	NASDQ 6130TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013274988	NASDQ 6150TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013223894	NASDQ 6152TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013227952	NASDQ 6169TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013276694	NASDQ 6174BL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CJ3RLN4	NASDQ 6183TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	LU1896199798	NASDQ 6200CIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6222TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013277726	NASDQ 6223BL OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	NL0013228273	NASDQ 6224TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013225923	NASDQ 6248TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013278302	NASDQ 6250TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013227945	NASDQ 6270TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013278807	NASDQ 6272BL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											
Certificate	DE000CJ3RLP9	NASDQ 6283TL OPENZ	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	DE000CJ3RN03	NASDQ 6289TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013225121	NASDQ 6298TRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPEN5	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013278310	NASDQ 6300TL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013227671	NASDQ 6305TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013225113	NASDQ 6318TRSOPENH	EUR											
Certificate	NL0013228356	NASDQ 6319TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013279623	NASDQ 6322BL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013227663	NASDQ 6325TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	NL0013227655	NASDQ 6345TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013279219	NASDQ 6350TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0013228992	NASDQ 6358TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013227648	NASDQ 6365TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013279631	NASDQ 6372BL OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0013227630	NASDQ 6375TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3RN29	NASDQ 6383TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013274038	NASDQ 6390TS OPENB	EUR											
Certificate	NL0013228984	NASDQ 6399TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013280001	NASDQ 6400TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	5,2000	5,2000	5,1450	5,2000	1	5,1450	1				
Certificate	NL0013227622	NASDQ 6405TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013280498	NASDQ 6419BL OPENB	EUR	5,0100	5,2950	5,0050	7655,0000	2	5,2450	1500				
Certificate	NL0013228265	NASDQ 6424TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013227614	NASDQ 6445TRLOPENH	EUR	4,8800	4,8900	4,8800	634,4000	1	4,8900	130				
Certificate	NL0013233877	NASDQ 6445TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013280779	NASDQ 6450TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013229339	NASDQ 6458TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013282833	NASDQ 6468BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CJ3RVJ1	NASDQ 6482TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013228257	NASDQ 6505TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013283005	NASDQ 6510TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013230394	NASDQ 6513TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013283575	NASDQ 6516BL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CJ3RYV4	NASDQ 6529TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013230006	NASDQ 6538TRLOPENH	EUR	4,1300	4,1300	4,0800	1239,0000	1	4,0800	300				
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013229990	NASDQ 6558TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013284458	NASDQ 6560TL OPENB	EUR	4,3900	4,4750	4,3900	2195,0000	1	4,4750	500				
Certificate	NL0013230949	NASDQ 6560TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013284631	NASDQ 6565BL OPENB	EUR	3,9200	3,9650	3,9150	98,0000	1	3,9650	25				
Certificate	DE000CJ3RYK3	NASDQ 6582TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013232705	NASDQ 6589TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013288178	NASDQ 6600TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013233612	NASDQ 6604TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013232697	NASDQ 6609TRLOPENH	EUR	3,5800	3,5800	3,4600	2148,0000	1	3,4600	600				
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013289994	NASDQ 6612BL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013289051	NASDQ 6660TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013290000	NASDQ 6662BL OPENB	EUR	3,0600	3,1500	3,0600	2173,5000	4	3,1150	700				
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	DE000CJ3R5A8	NASDQ 6680TL OPENZ	EUR	2,8000	2,8750	2,8000	1120,0000	1	2,8750	400				
Certificate	NL0013233869	NASDQ 6685TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013235153	NASDQ 6700TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013234974	NASDQ 6700TL OPENH	EUR											
Certificate	NL0013233851	NASDQ 6700TRSOPENH	EUR											
Certificate	NL0013289671	NASDQ 6710TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013290901	NASDQ 6712BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013234826	NASDQ 6720TRLOPENH	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	NL0013234131	NASDQ 6720TRSOPENH	EUR											
Certificate	NL0013234818	NASDQ 6740TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013234123	NASDQ 6740TRSOPENH	EUR											
Certificate	NL0013289689	NASDQ 6760TL OPENB	EUR	2,8400	3,0150	2,7450	274576,0000	15	2,7450	94700				
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3SAF1	NASDQ 6780TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013234388	NASDQ 6784TRLOPENH	EUR	1,7500	1,9500	1,7500	1225,0000	1	1,9500	700				
Certificate	NL0013234422	NASDQ 6799TRSOPENH	EUR											
Certificate	DE000VF2C1G0	NASDQ 6801TS OPENV	EUR											
Certificate	NL0013234370	NASDQ 6804TRLOPENH	EUR	1,8100	2,0700	1,7700	3602,1500	5	1,7700	1915				
Certificate	NL0013290745	NASDQ 6810TL OPENB	EUR	2,4100	2,4100	2,2250	1205,0000	1	2,2250	500				
Certificate	NL0013234800	NASDQ 6820TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013229321	NASDQ 6820TS OPENH	EUR											
Certificate	NL0013193931	NASDQ 6829TRSOPENH	EUR											
Certificate	NL0013234792	NASDQ 6840TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013234784	NASDQ 6850TRLOPENH	EUR	1,3400	1,3700	1,3400	1206,0000	1	1,3700	900				
Certificate	DE000VN9WVYV8	NASDQ 6852TS OPENV	EUR											
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013189251	NASDQ 6866TRSOPENH	EUR											
Certificate	NL0013164767	NASDQ 6880BS OPENB	EUR											
Certificate	NL0013235807	NASDQ 6880TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013234776	NASDQ 6881TRLOPENH	EUR											
Certificate	NL0013189244	NASDQ 6886TRSOPENH	EUR											
Certificate	DE000CJ3Q356	NASDQ 6887TS OPENZ	EUR											
Certificate	NL0013193048	NASDQ 6897TS OPENH	EUR											
Certificate	LU1877371762	NASDQ 6900TPIOPENS	EUR											
Certificate	NL0013165277	NASDQ 6900TS OPENB	EUR											
Certificate	NL0013234768	NASDQ 6901TRLOPENH	EUR											
Certificate	DE000VN9HAD7	NASDQ 6904TS OPENV	EUR											
Certificate	NL0013191083	NASDQ 6906TRSOPENH	EUR											
Certificate	NL0013235799	NASDQ 6920TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013191075	NASDQ 6926TRSOPENH	EUR											
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191067	NASDQ 6936TRSOPENH	EUR											
Certificate	NL0013235781	NASDQ 6940TRLOPENH	EUR	0,6600	0,7100	0,5800	1330,0000	3	0,6100	2000				
Certificate	NL0013189475	NASDQ 6947TS OPENH	EUR											
Certificate	DE000VN9HAF2	NASDQ 6954TS OPENV	EUR											
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6964TRSOPENH	EUR											
Certificate	NL0013164775	NASDQ 6977BS OPENB	EUR											
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013191042	NASDQ 6984TRSOPENH	EUR											
Certificate	LU1877371846	NASDQ 7000TPIOPENS	EUR											
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR											
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR											
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR											
Certificate	NL0013191034	NASDQ 7004TRSOPENH	EUR											
Certificate	DE000VN9G726	NASDQ 7004TS OPENV	EUR											
Certificate	NL0013189467	NASDQ 7016TS OPENH	EUR											
Certificate	NL0013191026	NASDQ 7024TRSOPENH	EUR											
Certificate	DE000CJ3QT08	NASDQ 7037TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 7054TS OPENV	EUR	0,3000	0,5850	0,2600	1384,0000	5	0,5850	3800				
Certificate	NL0013188477	NASDQ 7061TRSOPENH	EUR	0,5000	0,8100	0,4100	6149,5000	9	0,6800	10900				
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013162985	NASDQ 7077BS OPENB	EUR	0,9500	0,9900	0,7550	11541,0000	15	0,9050	13550				
Certificate	DE000CJ3QTV2	NASDQ 7084TS OPENZ	EUR	0,9000	1,0500	0,7000	16885,0000	11	0,8750	18300				
Certificate	NL0013133291	NASDQ 7091TRSOPENH	EUR	1,0100	1,1400	0,8300	2179,7600	5	0,9300	2266				
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPENS	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	0,6100	0,9000	0,6100	9,1500	1	0,9000	15				
Certificate	DE000VN9G767	NASDQ 7104TS OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	1,7000	1,7000	1,5250	204753,0000	19	1,6750	127100				
Certificate	NL0013133283	NASDQ 7111TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013134182	NASDQ 7112TS OPENH	EUR	2,2100	2,3600	2,2100	2285,0000	2	2,2900	1000				
Certificate	NL0013133275	NASDQ 7121TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013133267	NASDQ 7150TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3R8K1	NASDQ 7150TS 0619Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013016298	NASDQ 71778S OPENB	EUR	1,7100	1,9300	1,4700	33244,1900	53	1,7850	19148				
Certificate	NL0013085525	NASDQ 7180TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3P844	NASDQ 7183TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013085517	NASDQ 7200TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP23317	NASDQ 7200TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013132996	NASDQ 7208TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	2,4200	2,5850	2,3700	91968,0000	2	2,5850	38400				
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013235773	NASDQ 7240TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013084551	NASDQ 7240TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013187776	NASDQ 7261TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013085855	NASDQ 7261TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013085251	NASDQ 7263TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013008535	NASDQ 72778S OPENB	EUR	2,8000	2,8000	2,6550	560,0000	1	2,6550	200				
Certificate	DE000CJ3PE63	NASDQ 7283TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3PH20	NASDQ 7287TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	NL0013131477	NASDQ 7289TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013081052	NASDQ 7299TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013081508	NASDQ 7333TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013083496	NASDQ 7339TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013008543	NASDQ 73768S OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013079817	NASDQ 7378TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3N778	NASDQ 7383TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013084544	NASDQ 7399TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013081490	NASDQ 7403TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013078520	NASDQ 7408TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013086861	NASDQ 7440TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3SA49	NASDQ 7450TS 0619Z	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013078173	NASDQ 7457TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013081482	NASDQ 7463TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013008550	NASDQ 74768S OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3N2J0	NASDQ 7483TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013078165	NASDQ 7497TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	5,2100	5,2550	5,2050	625,2000	1	5,2550	120				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013080005	NASDQ 7533TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013078157	NASDQ 7537TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3N652	NASDQ 7539TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013084536	NASDQ 7559TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CJ3N0L0	NASDQ 7583TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013079130	NASDQ 7584TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013078140	NASDQ 7597TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012890362	NASDQ 7659TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012980098	NASDQ 76768S OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012890354	NASDQ 7679TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012924997	NASDQ 7682TS OPENH	EUR	7,4600	7,4600	7,3900	5574,0000	2	7,4100	750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z9S6	NASDQ 7684TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012924377	NASDQ 7689TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	6,9900	7,1400	6,9900	2826,0000	2	7,0350	400				
Certificate	NL0012924989	NASDQ 7713TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012890347	NASDQ 7719TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012892962	NASDQ 7741TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012900658	NASDQ 7761TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012924369	NASDQ 7764TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012983860	NASDQ 7775BS OPENB	EUR	7,0000	7,0450	6,9950	1400,0000	1	7,0450	200				
Certificate	DE000CV4ZB19	NASDQ 7787TS OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012924971	NASDQ 7788TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012900856	NASDQ 7789TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000CV4YU90	NASDQ 7792TS OPENZ	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	6,5200	6,5200	6,4700	912,8000	1	6,4700	140				
Certificate	NL0012894018	NASDQ 7817TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0012892954	NASDQ 7821TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012892947	NASDQ 7841TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012894000	NASDQ 7857TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012892939	NASDQ 7861TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012893994	NASDQ 7877TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012892921	NASDQ 7881TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000CV4ZJG7	NASDQ 7890TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012924351	NASDQ 7913TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012924963	NASDQ 7913TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0012892913	NASDQ 7940TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012893986	NASDQ 7957TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012893457	NASDQ 7961TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012677405	NASDQ 7969BS OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0012893978	NASDQ 7977TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012892905	NASDQ 7990TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CV4Z9X6	NASDQ 7992TS OPENZ	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	DE000CV4ZKZ5	NASDQ 7993TS OPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012894562	NASDQ 7998TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CQ5B8UG9	NASDQ 8000TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	11,2200	11,2200	11,2150	2995,7400	1	11,2150	267				
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012893960	NASDQ 8027TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013079544	NASDQ 8036TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012892897	NASDQ 8040TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012894554	NASDQ 8058TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0012893952	NASDQ 8077TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012892889	NASDQ 8090TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CV4ZPF6	NASDQ 8096TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012894547	NASDQ 8098TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012893945	NASDQ 8127TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0012892871	NASDQ 8140TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012894539	NASDQ 8158TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012893937	NASDQ 8177TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012892863	NASDQ 8190TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CV4ZLC2	NASDQ 8194TS OPENZ	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0012894521	NASDQ 8198TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CV4ZPY7	NASDQ 8198TS OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	11,2000	11,2000	11,2000			11,2000					

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	NL0012893929	NASDQ 8227TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012892855	NASDQ 8239TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012894513	NASDQ 8258TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0012893911	NASDQ 8277TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012892848	NASDQ 8289TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012894505	NASDQ 8298TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	LU1817097402	NASDQ 8308TPIOENS	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0012893903	NASDQ 8327TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012892830	NASDQ 8339TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012894497	NASDQ 8358TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012893895	NASDQ 8378TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012892822	NASDQ 8389TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CV4ZQ53	NASDQ 8396TS OPENZ	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0012894489	NASDQ 8398TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CV8B5F5	NASDQ 8401TS OPENZ	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0012892814	NASDQ 8439TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012893887	NASDQ 8478TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0012892806	NASDQ 8489TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012892798	NASDQ 8538TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0012893879	NASDQ 8578TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0012892780	NASDQ 8588TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CV8BAV7	NASDQ 8602TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012892772	NASDQ 8638TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CV8B6V0	NASDQ 8645TS OPENZ	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0012893861	NASDQ 8678TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012895635	NASDQ 8692TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013003916	NASDQ 8700TS OPENB	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	DE000CV8BAW5	NASDQ 8703TS OPENZ	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0012893853	NASDQ 8778TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012895627	NASDQ 8791TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CV8BAX3	NASDQ 8804TS OPENZ	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012895619	NASDQ 8891TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CV87KA3	NASDQ 8899TS OPENZ	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	DE000CV87QJ1	NASDQ 8913TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0012898225	NASDQ 8981TS OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012895601	NASDQ 8991TRSOPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0012895593	NASDQ 9090TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0012898217	NASDQ 9181TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0012895585	NASDQ 9190TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0012905822	NASDQ 9233TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0012898761	NASDQ 9242TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0012905814	NASDQ 9283TS OPENH	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0012895577	NASDQ 9290TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012905806	NASDQ 9333TS OPENH	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0012901367	NASDQ 9345TRSOPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0012905798	NASDQ 9383TS OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012895569	NASDQ 9389TRSOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	DE000CV87YE6	NASDQ 9399TS OPENZ	EUR	22,3450	22,3450	22,3450			22,3450					
Certificate	NL0012905780	NASDQ 9433TS OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0012905707	NASDQ 9449TRSOPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0012905772	NASDQ 9483TS OPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CV8B482	NASDQ 9721TS OPENZ	EUR	24,0100	24,0100	24,0100			24,0100					
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	3,0000	3,0200	3,0000	600,0000	1	3,0200		200			
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0800	0,0850	0,0800	1056,0000	2	0,0850		13200			
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	17,1300	17,2000	17,1300	3426,0000	1	17,2000		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	DE000VA23401	NDX SHROPNV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VA23419	NDX SHROPNV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VL51274	NDX SHROPNV	EUR											
Certificate	DE000VN61Y48	NDX SHROPNV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013154206	NDXG 5.78TL OPENB	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0013153935	NDXG 5.92BL OPENB	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	NL0013153745	NDXG 6.28TL OPENB	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	NL0013153000	NDXG 6.41BL OPENB	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	NL0013152572	NDXG 6.77TL OPENB	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013152168	NDXG 6.92BL OPENB	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013156524	NDXG 7.28TL OPENB	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	NL0013275860	NDXG 7.42BL OPENB	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0013279425	NDXG 7.78TL OPENB	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013279813	NDXG 7.93BL OPENB	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013282585	NDXG 8.29TL OPENB	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	NL0013283815	NDXG 8.43BL OPENB	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013285570	NDXG 8.79TL OPENB	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	NL0013286255	NDXG 8.94BL OPENB	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013287378	NDXG 9.29TL OPENB	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0013287741	NDXG 9.45BL OPENB	EUR											
Certificate	NL0013149958	NDXG 10.78BS OPENB	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013285364	NDXG 10.95TS OPENB	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0013287873	NDXG 11.77BS OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0013288467	NDXG 11.95TS OPENB	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	59,8350	59,8350	59,8350				59,8350				
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	41,2450	41,2450	41,2450				41,2450				
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	38,5450	38,5450	38,5450				38,5450				
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	34,3550	34,3550	34,3550				34,3550				
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	31,4350	31,4350	31,0350				31,0350				
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	29,2350	29,2350	29,2350				29,2350				
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	24,1650	24,1650	23,7550	3971,5500	1	23,7550	165				
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR	2,2350	2,2350	2,1950				2,1950				
Certificate	NL0012118814	NESTL 71.3TL OPENB	EUR	18,5650	18,5650	18,1550				18,1550				
Certificate	NL0013288368	NESTL 74.2TL OPENB	EUR	1,6150	1,6150	1,5750				1,5750				
Certificate	NL0013281678	NESTL 78.4TL OPENB	EUR	1,2750	1,2750	1,2350				1,2350				
Certificate	NL0012993554	NESTL 89.2TS OPENB	EUR	7,7350	8,1650	7,7350				8,1650				
Certificate	NL0013282197	NESTL 94.4TS OPENB	EUR	1,2650	1,3050	1,2650				1,3050				
Certificate	NL0013288459	NESTL 98.6TS OPENB	EUR	1,6650	1,7050	1,6650				1,7050				
Certificate	DE000CV89AS2	NESTL47.69TL OPENZ	EUR	34,7800	34,7800	34,7100				34,7100				
Certificate	DE000CR1JPQ9	NESTL57.81TL OPENZ	EUR	2,5900	2,5900	2,5850				2,5850				
Certificate	DE000CR6XSG7	NESTL63.21TL OPENZ	EUR	2,1100	2,1300	2,1050	2130,0000	1	2,1050	1000				
Certificate	DE000CB9YK73	NESTL67.71TL OPENZ	EUR	1,7200	1,7600	1,7150	352,0000	1	1,7150	200				
Certificate	DE000CJ3RF52	NESTL74.61TL OPENZ	EUR	1,1200	1,1200	1,1150				1,1150				
Certificate	NL0013235229	NETEA 240TL OPENH	EUR	2,6800	2,6800	1,7100				1,7100				
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013232630	NETEA 252TS OPENH	EUR											
Certificate	NL0013235542	NETEA 360TS OPENH	EUR	11,2400	12,1200	11,2400				12,1200				
Certificate	DE000CV8AXU3	NETEA 151.TL OPENZ	EUR	2,0050	2,0050	1,8050				1,8050				
Certificate	NL0013228125	NETEA 225.TL OPENH	EUR	3,9300	3,9300	2,9600				2,9600				
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013228489	NETEA 233.TL OPENH	EUR	3,2700	3,2700	2,2900				2,2900				
Certificate	NL0013124563	NETEA172.4TL OPENH	EUR	8,3400	8,3400	7,3900				7,3900				
Certificate	DE000CV8AT71	NETEA172.4TL OPENZ	EUR	1,6550	1,6550	1,4450				1,4450				
Certificate	NL0013125719	NETEA182.5TL OPENH	EUR	7,5000	7,5000	6,5500				6,5500				
Certificate	NL0012907786	NETEA188.2TL OPENH	EUR	7,0300	7,0300	6,0800				6,0800				
Certificate	NL0013126519	NETEA194.6TL OPENH	EUR	6,5000	6,5000	5,5500				5,5500				
Certificate	NL0013128499	NETEA196.6TL OPENH	EUR	6,3300	6,3300	5,3800				5,3800				
Certificate	DE000CJ3PWK1	NETEA198.4TL OPENZ	EUR	1,2150	1,2150	1,0150				1,0150				
Certificate	NL0013129760	NETEA204.7TL OPENH	EUR	5,6600	5,6600	4,7100				4,7100				
Certificate	NL0013180656	NETEA210.4TL OPENH	EUR	5,1900	5,1900	4,2400				4,2400				
Certificate	NL0013181845	NETEA216.4TL OPENH	EUR	4,6900	4,6900	3,7400				3,7400				
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR	0,7050	0,7050	0,4950				0,4950				
Certificate	NL0013194582	NETEA259.6TS OPENH	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	NL0012907703	NETEA268.4TS OPENH	EUR	2,7400	3,6300	2,7400				3,6300				
Certificate	NL0013194574	NETEA271.6TS OPENH	EUR	3,0300	3,9300	3,0300				3,9300				
Certificate	NL0013194566	NETEA277.6TS OPENH	EUR	3,5900	4,4900	3,5900				4,4900				
Certificate	NL0013132616	NETEA283.7TS OPENH	EUR	4,1700	5,0600	4,1700				5,0600				
Certificate	NL0013194558	NETEA289.6TS OPENH	EUR	4,7100	5,6100	4,7100				5,6100				
Certificate	NL0013225451	NETEA294.7TS OPENH	EUR	5,1400	6,0200	5,1400				6,0200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013229446	NETEA309.8TS OPENH	EUR	6,5500	7,4300	6,5500			7,4300					
Certificate	NL0013218795	NETEA329.5TS OPENH	EUR	8,4000	9,2700	8,4000			9,2700					
Certificate	DE000CN6HEM9	NEWMG15.65TL OPENZ	EUR	8,4800	8,5600	8,4800			8,5600					
Certificate	DE000CN6GBE4	NEWMG17.55TL OPENZ	EUR	7,6900	7,7700	7,6900			7,7700					
Certificate	DE000CN6JOI9	NEWMG19.23TL OPENZ	EUR	7,0000	7,0800	7,0000			7,0800					
Certificate	DE000CN6JAR2	NEWMG23.13TL OPENZ	EUR	5,3900	5,4700	5,3900			5,4700					
Certificate	DE000CN6KTU4	NEWMG28.67TL OPENZ	EUR	3,1000	3,1700	3,1000			3,1700					
Certificate	NL0012507388	NGAS 1.96TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV4ZSN4	NGAS 2.03TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013290406	NGAS 2.22TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012676597	NGAS 2.47TL OPENB	EUR	0,7800	0,8450	0,7800	390,0000	1	0,8450	500				
Certificate	DE000CJ3R964	NGAS 2.82TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013289747	NGAS 2.92TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013288087	NGAS 3.17TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013275951	NGAS 3.67TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3RYA4	NGAS 3.67TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013168024	NGAS 3.92TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013166747	NGAS 4.43TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CE6BRE2	NGAS 2.361TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3R4H6	NGAS 3.216TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3Q7F4	NGAS 4.168TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3Q865	NGAS 4.774TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3QB73	NGAS 5.467TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CV4ZQA5	NGRID5.516TL OPENZ	EUR	1,7100	1,7100	1,6900			1,6900					
Certificate	DE000CR1JPX5	NGRID6.734TL OPENZ	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	DE000CV88608	NIBC 5.3TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.94TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.69TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.22TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.83TL OPENZ	EUR											
Certificate	DE000CJ3RXY6	NIBC 8.53TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.1TL OPENZ	EUR	6,3000	6,3000	6,1800			6,1800					
Certificate	NL0011900832	NIKE 48.82TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CR6YBF0	NIKE 50.92TL OPENZ	EUR	5,6300	5,6300	5,5100			5,5100					
Certificate	NL0006467656	NIKE1 4830TL OPENB	EUR	129,1400	129,1400	129,1400			129,1400					
Certificate	NL0009067875	NIKE1 6020TL OPENB	EUR	120,6500	120,6500	120,6500			120,6500					
Certificate	DE000CM3ZVH3	NIKE1 6550TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0009071216	NIKE1 6720TL OPENB	EUR	115,2400	115,2400	115,2400			115,2400					
Certificate	NL0009702828	NIKE1 7240TL OPENB	EUR	111,2900	111,2900	111,2900			111,2900					
Certificate	DE000CM74HE8	NIKE1 8680TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0010376992	NIKE11140TL OPENB	EUR	81,2000	81,2000	81,2000			81,2000					
Certificate	NL0010376976	NIKE111700TL OPENB	EUR	76,8700	76,8700	76,8700			76,8700					
Certificate	DE000CZ2GBV3	NIKE11231TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0010898698	NIKE112680TL OPENB	EUR	69,3550	69,3550	69,3550			69,3550					
Certificate	DE000CZ2GBW1	NIKE112886TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CZ2GBX9	NIKE113461TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CZ2GBY7	NIKE114035TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011805031	NIKE114430TL OPENB	EUR	55,8650	55,8650	55,8650			55,8650					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CR6XNP6	NIKE115108TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CR6XNQ4	NIKE115649TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012262158	NIKE117450TL OPENB	EUR	32,6150	32,6150	32,6150			32,6150					
Certificate	NL0012262166	NIKE117960TL OPENB	EUR	28,6350	28,6350	28,6350			28,6350					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24LI7	NIKE118000TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012262174	NIKE118480TL OPENB	EUR	24,6550	24,6550	24,6550			24,6550					
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	20,5700	20,5700	20,5700	8228,0000	2	20,6750	400				
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,1500	1,1500	1,1300	2875,0000	1	1,1300	2500				
Certificate	DE000CP24LW0	NIKE121500TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP24LN9	NIKE121500TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP24LX8	NIKE122000TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24LP4	NIKE122000TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					

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	DE000CP24LQ2	NIKEI22500TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP24LY6	NIKEI22500TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013157282	NIKEI22690TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013157290	NIKEI23190TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013157308	NIKEI23690TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013157316	NIKEI24190TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012700371	NIKEI24690TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013157324	NIKEI25180TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CJ3RKW7	NINTE18565TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3QC98	NINTE22027TL OPENZ	EUR	1,4500	1,4500	1,4100	1369,5000	3	1,4200	950				
Certificate	DE000CV8A5R1	NINTE26007TL OPENZ	EUR	0,8600	0,8600	0,8300	43,0000	1	0,8300	50				
Certificate	DE000CJ3RWA8	NINTE30040TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12328TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0011232467	NIYH 14565TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011231865	NIYH 24680TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0011231857	NIYH 26530TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0013288376	NKOYJ 5.4TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD63FT2	NKOYJ3.047TL OPENZ	EUR	2,2400	2,3000	2,2400	230,0000	1	2,2850	100				
Certificate	DE000CN6LF81	NKOYJ3.401TL OPENZ	EUR	1,8900	1,9250	1,8900			1,9250					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CD63U29	NKOYJ3.751TL OPENZ	EUR	1,5400	1,5750	1,5400			1,5750					
Certificate	DE000CV4ZUS9	NKOYJ4.052TL OPENZ	EUR	1,2400	1,2750	1,2400			1,2750					
Certificate	NL0012984298	NKOYJ4.103BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.347TL OPENZ	EUR	0,9500	1,0100	0,9500	5050,0000	1	0,9850	5000				
Certificate	NL0012977631	NKOYJ4.356BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.608BL OPENB	EUR											
Certificate	DE000CJ3POX6	NKOYJ4.692TL OPENZ	EUR	0,6100	0,6450	0,6100			0,6450					
Certificate	NL0013277957	NKOYJ4.859BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.041TL OPENZ	EUR	0,2700	0,3050	0,2700			0,3050					
Certificate	NL0013279805	NKOYJ5.109BL OPENB	EUR											
Certificate	NL0013287733	NKOYJ5.357BL OPENB	EUR											
Certificate	NL0013290364	NKOYJ5.474BS OPENB	EUR											
Certificate	NL0013147556	NKOYJ5.973BS OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.157TS OPENZ	EUR	0,9000	0,9000	0,8550			0,8550					
Certificate	NL0013287865	NKOYJ6.474BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.853TS OPENZ	EUR	1,5900	1,5900	1,5550			1,5550					
Certificate	NL0011228366	NNGRP 19TL OPENH	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	DE000CY16149	NNGRP 25TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,6100	6,7400	6,6100	165,2500	1	6,7400	25				
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					

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	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR											
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011907548	NNGRP 20.5BL OPENB	EUR	16,9950	16,9950	16,9950			16,9950					
Certificate	NL0012030563	NNGRP 24.2TL OPENB	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000CD63PY1	NNGRP 26.6TL OPENZ	EUR	2,1500	2,1500	2,1450			2,1450					
Certificate	NL0012259642	NNGRP 27.3TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012497168	NNGRP 33.1BL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013277940	NNGRP 34.1BL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013285562	NNGRP 34.4TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013282882	NNGRP 35.1BL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013282577	NNGRP 35.4TL OPENB	EUR	0,8800	0,8800	0,8650	17600,0000	2	0,8650	20000				
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,4300	38,4300	38,4200			38,4200					
Certificate	NL0012606735	NNGRP 43.8TS OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0011228390	NNGRP13.68TL OPENH	EUR	2,4700	2,5000	2,4700			2,5000					
Certificate	NL0011228382	NNGRP15.81TL OPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	NL0011904743	NNGRP16.91TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650					
Certificate	NL0011228374	NNGRP17.94TL OPENH	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	NL0011086947	NNGRP19.05TL OPENB	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	NL0011926969	NNGRP19.81TL OPENH	EUR	1,9200	1,9400	1,9200			1,9400					
Certificate	DE000CR4HHV4	NNGRP20.05TL OPENZ	EUR	3,4600	3,4600	3,4550			3,4550					
Certificate	NL0011934807	NNGRP20.82TL OPENH	EUR	1,8200	1,8500	1,8200			1,8500					
Certificate	DE000CD625G5	NNGRP21.62TL OPENZ	EUR	3,1400	3,1450	3,1400			3,1450					
Certificate	NL0011971262	NNGRP22.33TL OPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0011918453	NNGRP22.64BL OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	NL0011971254	NNGRP22.86TL OPENH	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	DE000CD62QM6	NNGRP23.12TL OPENZ	EUR	2,8400	2,8400	2,8350			2,8350					
Certificate	NL0011919253	NNGRP23.19TL OPENB	EUR	15,7150	15,7150	15,7150			15,7150					
Certificate	NL0011971783	NNGRP23.38TL OPENH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0011994132	NNGRP24.41TL OPENH	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	DE000CD62557	NNGRP24.61TL OPENZ	EUR	2,5400	2,5450	2,5400			2,5450					
Certificate	NL0011994124	NNGRP24.91TL OPENH	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	NL0012030571	NNGRP25.22TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0011994116	NNGRP25.44TL OPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0012033633	NNGRP25.82BL OPENB	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	NL0011994108	NNGRP25.96TL OPENH	EUR	1,3600	1,3800	1,3600			1,3800					
Certificate	NL0012259634	NNGRP26.26TL OPENB	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	NL0012258958	NNGRP26.87BL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0012330658	NNGRP27.97TL OPENH	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	DE000CE6CHX1	NNGRP28.61TL OPENZ	EUR	1,7400	1,7400	1,7350			1,7350					
Certificate	NL0012275135	NNGRP28.95BL OPENB	EUR	8,4650	8,5950	8,4650			8,5950					
Certificate	NL0012276000	NNGRP29.32TL OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0012365423	NNGRP30.04TL OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	DE000CE6DTT2	NNGRP30.57TL OPENZ	EUR	1,3600	1,3600	1,3550			1,3550					
Certificate	NL0012276653	NNGRP31.03BL OPENB	EUR	6,3850	6,5150	6,3850			6,5150					
Certificate	NL0012438295	NNGRP31.07TL OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0012277685	NNGRP31.36TL OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0012494249	NNGRP32.07BL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012517734	NNGRP32.09TL OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013285554	NNGRP32.25TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013285885	NNGRP32.53BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CE6E275	NNGRP32.56TL OPENZ	EUR	0,9600	0,9600	0,9550			0,9550					
Certificate	NL0012522403	NNGRP33.07TL OPENH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	NL0012689327	NNGRP33.41TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013285893	NNGRP33.53BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,2600	4,4500	4,2600			4,4500					
Certificate	DE000CJ3RTE6	NNGRP34.54TL OPENZ	EUR	0,5700	0,5700	0,5650			0,5650					
Certificate	NL0013232010	NNGRP35.99TL OPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013283807	NNGRP36.09BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					

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	NL0013281447	NNGRP39.03BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013282213	NNGRP39.77TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CE6F5G7	NNGRP40.17TS OPENZ	EUR	0,6100	0,6150	0,6100			0,6150					
Certificate	NL0012900799	NNGRP40.47TS OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012369847	NNGRP40.69TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012374235	NNGRP40.75TS OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0012849442	NNGRP40.86TS OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0012610216	NNGRP40.88TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,7700	3,7700	3,5900			3,5900					
Certificate	NL0013282494	NNGRP41.03BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,4200	4,4200	4,2500			4,2500					
Certificate	NL0013283450	NNGRP42.77TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013283898	NNGRP43.04BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012615629	NNGRP43.79TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012545677	NNGRP45.11TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CV88AM7	NNGRP45.15TS OPENZ	EUR	1,6000	1,6000	1,5950			1,5950					
Certificate	DE000CJ3NSC1	NNGRP49.65TS OPENZ	EUR	2,4900	2,4950	2,4900			2,4950					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CJ3QX10	NORSK 25.9TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK31.94TL OPENZ	EUR											
Certificate	DE000CV8A5F6	NOVAR101.8TS OPENZ	EUR	2,2950	2,2950	2,2600			2,2600					
Certificate	DE000CJ3PF05	NOVAR111.8TS OPENZ	EUR	4,0450	4,0450	4,0200			4,0200					
Certificate	DE000CD63HV4	NOVAR53.75TL OPENZ	EUR	6,2300	6,2700	6,2300			6,2700					
Certificate	DE000CN6J869	NOVAR59.76TL OPENZ	EUR	5,1650	5,1900	5,1650			5,1900					
Certificate	DE000CN6GLB9	NOVAR65.84TL OPENZ	EUR	4,0950	4,1400	4,0950	289,8000	1	4,1300	70				
Certificate	DE000CE6BM83	NOVAR72.71TL OPENZ	EUR	2,9150	2,9400	2,9150			2,9400					
Certificate	DE000CV8A5E9	NOVAR77.65TL OPENZ	EUR	2,0450	2,0800	2,0450	412,0000	1	2,0800	200				
Certificate	DE000CJ3R808	NOVAR83.64TL OPENZ	EUR	1,0050	1,0300	1,0050			1,0300					
Certificate	DE000CJ3Q669	NOVAR91.81TS OPENZ	EUR	0,5650	0,5650	0,5300			0,5300					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012846687	NOVON 342TS OPENH	EUR	8,5300	8,5300	8,1100			8,1100					
Certificate	NL0011997929	NOVON 212.TL OPENH	EUR	16,6100	17,1000	16,6100			17,1000					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0013233786	NOVON 315.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.9TL OPENH	EUR	24,0500	24,5400	24,0500			24,5400					
Certificate	NL0011989132	NOVON172.3TL OPENH	EUR	21,4500	21,9400	21,4500			21,9400					
Certificate	NL0011997358	NOVON191.3TL OPENH	EUR	19,1300	19,6200	19,1300			19,6200					
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	17,8700	18,3500	17,8700			18,3500					
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	17,2400	17,7300	17,2400			17,7300					
Certificate	DE000CE6CBD6	NOVON206.9TL OPENZ	EUR	1,5400	1,5400	1,5250			1,5250					
Certificate	NL0011998018	NOVON217.2TL OPENH	EUR	15,9800	16,4700	15,9800			16,4700					
Certificate	NL0012201354	NOVON222.2TL OPENH	EUR	15,3700	15,8600	15,3700			15,8600					
Certificate	DE000CE6CBV8	NOVON228.8TL OPENZ	EUR	1,2500	1,2500	1,2350			1,2350					
Certificate	NL0012208847	NOVON232.4TL OPENH	EUR	14,1300	14,6100	14,1300			14,6100					
Certificate	NL0012210678	NOVON242.6TL OPENH	EUR	12,8900	13,3700	12,8900			13,3700					
Certificate	DE000CE6CMD3	NOVON252.5TL OPENZ	EUR	0,9300	0,9300	0,9150			0,9150					
Certificate	NL0012240204	NOVON252.7TL OPENH	EUR	11,6600	12,1500	11,6600			12,1500					
Certificate	NL0012431613	NOVON257.9TL OPENH	EUR	11,0200	11,5000	11,0200			11,5000					
Certificate	NL0012431605	NOVON263.1TL OPENH	EUR	10,3900	10,8800	10,3900			10,8800					
Certificate	NL0013131287	NOVON276.4TL OPENH	EUR	8,7700	9,2500	8,7700			9,2500					
Certificate	DE000CJ3P4M8	NOVON277.4TL OPENZ	EUR	0,6000	0,6000	0,5850			0,5850					
Certificate	NL0013185408	NOVON291.2TL OPENH	EUR	6,9700	7,4500	6,9700			7,4500					
Certificate	NL0012562151	NOVON325.5TS OPENH	EUR	6,0700	6,0700	5,6500			5,6500					
Certificate	NL0012931257	NOVON333.4TS OPENH	EUR	7,2400	7,2400	6,8200			6,8200					
Certificate	NL0012583637	NOVON341.1TS OPENH	EUR	8,3900	8,3900	7,9700			7,9700					
Certificate	NL0012601868	NOVON341.3TS OPENH	EUR	8,4200	8,4200	8,0000			8,0000					
Certificate	NL0012598593	NOVON341.9TS OPENH	EUR	8,5100	8,5100	8,0900			8,0900					
Certificate	NL0011933973	NOVON342.4TS OPENH	EUR	8,5900	8,5900	8,1700			8,1700					
Certificate	NL0012545685	NOVON352.7TS OPENH	EUR	10,1200	10,1200	9,7000			9,7000					
Certificate	NL0011407184	NOVON356.4TS OPENH	EUR	10,6700	10,6700	10,2500			10,2500					
Certificate	NL0012556153	NOVON373.9TS OPENH	EUR	13,2800	13,2800	12,8600			12,8600					
Certificate	NL0012583629	NOVON375.3TS OPENH	EUR	13,4900	13,4900	13,0700			13,0700					
Certificate	NL0012536718	NOVON381.2TS OPENH	EUR	14,3600	14,3600	13,9500			13,9500					
Certificate	NL0012523922	NOVON381.9TS OPENH	EUR	14,4600	14,4600	14,0400			14,0400					
Certificate	NL0012556146	NOVON403.2TS OPENH	EUR	17,6300	17,6300	17,2200			17,2200					
Certificate	NL0012583611	NOVON404.6TS OPENH	EUR	17,8500	17,8500	17,4300			17,4300					
Certificate	NL0012556138	NOVON422.7TS OPENH	EUR	20,5400	20,5400	20,1200			20,1200					
Certificate	DE000CE6CQR4	NSTEc20.57TL OPENZ	EUR											
Certificate	DE000CE6CQQ6	NSTEc23.09TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTEc25.59TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTEc28.17TL 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	DE000CV421C7	NSTec30.84TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.99TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.42TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	194,4500	194,4500	194,4500			194,4500					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	191,0700	191,0700	191,0700			191,0700					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,5500	15,5500	15,5500				15,5500				
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	14,7100	14,7100	14,7100				14,7100				
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	12,2100	12,2100	12,2100				12,2100				
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	6,5000	6,5000	6,2800				6,2800				
Certificate	DE000VA9C449	NTFLX 218TL OPENV	EUR	12,4150	12,4150	12,4150				12,4150				
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	12,8200	12,8200	12,8200				12,8200				
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	5,8400	5,8400	5,6300				5,6300				
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	11,5650	11,5650	11,5650				11,5650				
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	5,1900	5,1900	4,9750				4,9750				
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	DE000CJ3RJ33	NTFLX 255TL 0319Z	EUR	4,5350	4,5350	4,3100	150,8500	1	4,3150	35				
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	3,6650	3,6650	3,4450				3,4450				
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	2,7950	2,7950	2,5650				2,5650				
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	DE000VA5RKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CP24D73	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24KG5	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000VA4VWE0	NTFLX 427TS OPENV	EUR	8,5250	8,5250	8,5250				8,5250				
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	3,0550	3,0550	3,0550				3,0550				
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	5,3250	5,3250	5,3250				5,3250				
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	5,7850	5,7850	5,7850				5,7850				
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	6,2450	6,2450	6,2450				6,2450				
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	6,7050	6,7050	6,7050				6,7050				
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	7,1950	7,1950	7,1950				7,1950				
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	7,6550	7,6550	7,6550				7,6550				
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	9,0350	9,0350	9,0350				9,0350				
Certificate	NL0012973838	NTFLX 449.8S OPENB	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	NL0010913513	NTFLX 48.4TL OPENB	EUR	189,0300	189,0300	189,0300				189,0300				
Certificate	DE000CV89GT7	NTFLX 500.TS OPENZ	EUR	6,3900	6,6200	6,3900				6,6200				
Certificate	NL0011092440	NTFLX 82.7TL OPENB	EUR	170,2300	170,2300	170,2300				170,2300				
Certificate	NL0011247630	NTFLX 86.8TL OPENB	EUR	168,0200	168,0200	168,0200				168,0200				
Certificate	NL0011915574	NTFLX103.38L OPENB	EUR	21,8000	21,8000	21,8000				21,8000				
Certificate	NL0012020796	NTFLX105.3TL OPENB	EUR	22,5400	22,5400	22,5400				22,5400				
Certificate	DE000CJ3RB23	NTFLX153.2TL OPENZ	EUR	8,9100	8,9100	8,7000				8,7000				
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX183.5TL OPENZ	EUR	7,5800	7,5800	7,3700				7,3700				
Certificate	DE000VN99E06	NTFLX195.5TL OPENV	EUR	13,6350	13,6350	13,6350				13,6350				
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	12,7550	12,7550	12,7550				12,7550				
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	13,2950	13,2950	13,2950				13,2950				
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	11,8650	11,8650	11,8650				11,8650				
Certificate	DE000CV8AHQ4	NTFLX218.8TL OPENZ	EUR	6,0300	6,0300	5,8200				5,8200				
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	10,9750	10,9750	10,9750				10,9750				
Certificate	DE000CJ3RDS0	NTFLX233.8TL OPENZ	EUR	5,3800	5,3800	5,1200	102,4000	1	5,1600	20				
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	10,0950	10,0950	10,0950				10,0950				
Certificate	DE000VN99FV1	NTFLX238.4TL OPENV	EUR	10,8050	10,8050	10,8050				10,8050				
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	9,6500	9,6500	9,0400	10216,5000	5	9,1950	1100				
Certificate	DE000VN99WX2	NTFLX248.6TL OPENV	EUR	9,9650	9,9650	9,9650				9,9650				
Certificate	DE000CJ3RG28	NTFLX248.6TL OPENZ	EUR	4,7350	4,7350	4,5150				4,5150				
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	8,3250	8,3250	8,3250				8,3250				
Certificate	DE000VF1HVJ7	NTFLX258.6TL OPENV	EUR	9,1450	9,1450	9,1450				9,1450				
Certificate	DE000CJ3RKG0	NTFLX263.6TL OPENZ	EUR	4,0750	4,0750	3,8550				3,8550				
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,4550	7,4550	7,4550				7,4550				
Certificate	DE000VF1HVK5	NTFLX268.6TL OPENV	EUR	8,3050	8,3050	8,3050				8,3050				
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.88S OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,5750	6,5750	6,5750				6,5750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVM1	NTFLX278.6TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000CJ3RLV7	NTFLX283.6TL OPENZ	EUR	3,1950	3,1950	2,9850	312,0000	1	2,9850	100				
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VF1HVP4	NTFLX288.6TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VF1RL47	NTFLX298.6TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CJ3RP27	NTFLX303.6TL OPENZ	EUR	2,3250	2,3250	2,0600	4340,0000	2	2,1050	2000				
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VF1RL54	NTFLX308.6TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VF1RRB1	NTFLX318.6TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CJ3R6F5	NTFLX323.6TL OPENZ	EUR	1,4750	1,4750	1,2550			1,2550					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF2L7H4	NTFLX328.6TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF2MA44	NTFLX338.6TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF2C050	NTFLX339.6TS OPENV	EUR											
Certificate	DE000VF2COP3	NTFLX340.2TS OPENV	EUR											
Certificate	DE000VF16HY1	NTFLX349.6TS OPENV	EUR											
Certificate	DE000VF16H86	NTFLX350.2TS OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013286123	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013284896	NTFLX351.88S OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000CJ3ROU7	NTFLX358.6TS OPENZ	EUR											
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR											
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR											
Certificate	NL0013282783	NTFLX369.1TS OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013013873	NTFLX369.48S OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013282791	NTFLX387.6TS OPENB	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0012982201	NTFLX387.88S OPENB	EUR	3,0200	3,4350	3,0200	906,0000	1	3,4350	300				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	1,9550	2,2000	1,9550	4360,0000	2	2,1850	2000				
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012980643	NTFLX407.28S OPENB	EUR	4,6800	5,1250	4,6800	374,4000	1	5,1250	80				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0012971949	NTFLX427.4TS OPENB	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0012972236	NTFLX427.68S OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000CJ3RVR4	NTFLX443.5TS OPENZ	EUR	3,9150	4,1450	3,9150			4,1450					
Certificate	NL0011910500	NTFLX84.98BL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000CR9SF41	NTFLX96.63TL OPENZ	EUR	23,3400	23,3400	22,9200			22,9200					
Certificate	DE000CN6GJ84	NTR 37.81TL OPENZ	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	DE000CE6DY29	NTR 42.95TL OPENZ	EUR											
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	55,5850	55,5850	55,5850			55,5850					
Certificate	NL0012018964	NVDA 67.4TL OPENB	EUR	81,9500	81,9500	81,9500			81,9500					
Certificate	NL0012032270	NVDA 80.9BL OPENB	EUR	65,1900	65,1900	65,1900			65,1900					
Certificate	NL0012037444	NVDA 90.2TL OPENB	EUR	63,6900	63,6900	63,6900			63,6900					
Certificate	NL0013275910	NVDA 138.28S OPENB	EUR											
Certificate	NL0013156755	NVDA 152.68S OPENB	EUR											
Certificate	NL0013288731	NVDA 159.98S OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013163389	NVDA 167.98S OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013154396	NVDA 176.38S OPENB	EUR	19,3450	19,3450	19,3450			19,3450					
Certificate	NL0013009020	NVDA 260.58S OPENB	EUR	93,3850	93,3850	93,3850			93,3850					
Certificate	NL0012992333	NVDA 301.68S OPENB	EUR	129,4950	129,4950	129,4950			129,4950					
Certificate	NL0012016869	NVDA 66.28BL OPENB	EUR	78,0300	78,0300	78,0300			78,0300					
Certificate	NL0012024525	NVDA 69.67BL OPENB	EUR	75,0600	75,0600	75,0600			75,0600					
Certificate	NL0012032296	NVDA 89.33BL OPENB	EUR	57,7800	57,7800	57,7800			57,7800					
Certificate	NL0013018070	NXPI 59.6TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013009731	NXPI 64.7TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013275464	NXPI 69.6TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013280928	NXPI 74.5TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013287386	NXPI 79.5TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013290059	NXPI 84.5TL OPENB	EUR	1,4500	1,4500	1,3350	437,5400	4	1,3350	310				
Certificate	NL0013005622	NXPI 87.3TS 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	NL0013001977	NXPI 97.3TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013160963	NXPI 105.3BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3Q735	NXPI 46.91TL OPENZ	EUR	3,8250	3,9950	3,8250			3,9950					
Certificate	DE000CJ3PBJ7	NXPI 54.99TL OPENZ	EUR	3,1150	3,2850	3,1150			3,2850					
Certificate	NL0013273519	NXPI 56.53BL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013146509	NXPI 61.59BL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CJ3PBK5	NXPI 64.07TL OPENZ	EUR	2,3150	2,4850	2,3150			2,4850					
Certificate	NL0013007610	NXPI 66.67BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013276751	NXPI 71.69BL OPENB	EUR	2,0300	2,0300	1,9650	1015,0000	1	1,9650	500				
Certificate	DE000CJ3RS08	NXPI 73.06TL OPENZ	EUR	1,5350	1,6950	1,5350			1,6950					
Certificate	NL0013280589	NXPI 76.68BL OPENB	EUR	1,4500	1,5250	1,4050	362,5000	1	1,5250	250				
Certificate	NL0013287758	NXPI 81.65BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013006786	NXPI 95.26BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
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	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CE6CAH9	OAT 128.2TL OPENZ	EUR	27,4850	27,4850	27,4850			27,4850					
Certificate	DE000CE6CAJ5	OAT 136.1TL OPENZ	EUR	19,6750	19,6750	19,6750			19,6750					
Certificate	DE000CJ3NWW1	OAT 144.3TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CJ3Q7C1	OAT 152.9TS OPENZ	EUR											
Certificate	DE000CV87RM3	OAT 160.3TS OPENZ	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	4,3800	4,6500	4,3550	6840,0000	3	4,4050	1500				
Certificate	NL0013276942	OCI 17TL OPENB	EUR	3,2300	3,6800	3,2300	6091,0000	5	3,4750	1750				
Certificate	NL0013278633	OCI 18TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012898027	OCI 31TS OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0011997010	OCI 13.2TL OPENH	EUR	0,6900	0,7300	0,6900			0,7300					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	6,0100	6,3950	5,9850	4677,5000	2	6,3950	750				
Certificate	NL0013273527	OCI 14.2BL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	5,1800	5,3550	5,1550	1036,0000	1	5,3550	200				
Certificate	NL0012100952	OCI 15.2BL OPENB	EUR	4,0100	4,3850	3,9750	401,0000	1	4,3850	100				
Certificate	NL0013285984	OCI 20.7BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013282221	OCI 24.4TS OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0012898035	OCI 30.5TS OPENH	EUR	1,5000	1,5000	1,4600			1,4600					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR											
Certificate	NL0011735576	OCI 10.95TL OPENH	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	DE000CN6LHQ5	OCI 12.03TL OPENZ	EUR	7,7300	8,0650	7,7300			8,0650					
Certificate	DE000CJ3QTP4	OCI 12.16TL OPENZ	EUR	6,8200	7,1500	6,8200			7,1500					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.08BL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012049332	OCI 13.69TL OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	DE000CD63RU5	OCI 14.16TL OPENZ	EUR	5,7400	6,0750	5,7400	1785,0000	1	6,0750	300				
Certificate	DE000CD646B2	OCI 14.68TL OPENZ	EUR	4,3100	4,7000	4,2000	1771,0000	4	4,6550	400				
Certificate	NL0012053086	OCI 15.17TL OPENH	EUR	0,5100	0,5500	0,5000	75,0000	1	0,5500	150				
Certificate	DE000CD646L1	OCI 15.22TL OPENZ	EUR	4,7500	5,0850	4,7500			5,0850					
Certificate	DE000CD64722	OCI 15.68TL OPENZ	EUR	3,3200	3,8600	3,3200	10168,0000	9	3,6550	2825				
Certificate	NL0012437743	OCI 15.74TL OPENH	EUR	0,4600	0,5000	0,4600			0,5000					
Certificate	NL0012438311	OCI 16.24TL OPENH	EUR	0,4100	0,4600	0,4100	911,7200	1	0,4500	1982				
Certificate	NL0013165814	OCI 16.31BL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CE6EKG6	OCI 16.68TL OPENZ	EUR	2,3400	2,7800	2,3200	8552,2500	14	2,6750	3425				
Certificate	DE000CJ3RM20	OCI 17.26TL OPENZ	EUR	2,8400	3,1750	2,8400	308,0000	1	3,1750	100				
Certificate	NL0013277965	OCI 17.31BL OPENB	EUR	2,0400	2,2800	2,0400	4483,9000	4	2,2750	2180				
Certificate	NL0013272726	OCI 17.96TL OPENH	EUR	0,2600	0,3000	0,2600			0,3000					
Certificate	DE000CJ3RPG9	OCI 18.18TL OPENZ	EUR	0,8900	1,2800	0,8900	2176,0000	5	1,2150	1800				
Certificate	NL0013289390	OCI 18.31BL OPENB	EUR	1,3200	1,5000	1,2500	19990,0000	6	1,2750	13735				
Certificate	NL0013233794	OCI 19.92TS OPENH	EUR	0,3300	0,3300	0,2900			0,2900					
Certificate	DE000CJ3QXD2	OCI 20.59TS OPENZ	EUR	1,7800	1,7800	1,4450			1,4450					
Certificate	NL0013189632	OCI 21.38TS OPENH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	NL0013184740	OCI 22.38TS OPENH	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	NL0013156151	OCI 22.69BS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CJ3QKC1	OCI 23.08TS OPENZ	EUR	4,2100	4,2100	3,8750			3,8750					
Certificate	NL0013183825	OCI 23.37TS OPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013155559	OCI 25.17BS OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0013182413	OCI 25.36TS OPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CJ3QDE2	OCI 26.07TS OPENZ	EUR	7,1900	7,1900	6,8400			6,8400					
Certificate	NL0013132632	OCI 26.33TS OPENH	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	NL0013086242	OCI 27.64TS OPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	NL0012864847	OCI 29.34TS OPENH	EUR	1,3700	1,3700	1,3300			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	NL0012861462	OCI 29.81TS OPENH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	NL0012898472	OCI 32.49TS OPENH	EUR	1,7200	1,7200	1,6800			1,6800					
Certificate	NL0012898464	OCI 33.48TS OPENH	EUR	1,8300	1,8300	1,7900			1,7900					
Certificate	NL0012898456	OCI 35.45TS OPENH	EUR	2,0500	2,0500	2,0100			2,0100					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	2,1940	2,1940	2,1940			2,1940					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	2,8830	2,8830	2,8830			2,8830					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,6480	0,6480	0,6480			0,6480					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	NL0013274491	OILCR 43BL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013274509	OILCR 44BL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013277023	OILCR 45BL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013277031	OILCR 46BL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013277593	OILCR 47BL OPENB	EUR	5,5900	6,3200	5,5900	391,3000	1	6,3200	70				
Certificate	NL0013279508	OILCR 48BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013280415	OILCR 49BL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013280423	OILCR 50BL OPENB	EUR	2,9500	3,6800	2,8800	14108,2500	13	3,6800	4580				
Certificate	NL0013284516	OILCR 51BL OPENB	EUR	2,1000	2,8000	2,1000	10500,0000	1	2,8000	5000				
Certificate	NL0013290190	OILCR 52BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013290208	OILCR 53BL OPENB	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	21,4900	21,4900	20,9500			20,9500					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	24,0700	24,0700	23,5300			23,5300					
Certificate	NL0012312748	OILCR 13.8TL OPENH	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0011636956	OILCR 26.3TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0011727649	OILCR 27.4TL OPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0011422290	OILCR 31.6TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0011535539	OILCR 35.3TL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CE6CP71	OILCR 38.8TL OPENZ	EUR	13,1700	13,5200	13,1700	987,7500	1	13,5200	75				
Certificate	NL0012274302	OILCR 39.7TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012312698	OILCR 40.6TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011528021	OILCR 41.7TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012310296	OILCR 42.2TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013274830	OILCR 43.8TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013276835	OILCR 44.8TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0013277296	OILCR 45.8TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	NL0013277304	OILCR 46.8TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0013278070	OILCR 47.8TL OPENB	EUR	6,1900	6,7500	6,0800	12825,7500	9	6,6700	1990				
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013279896	OILCR 48.8TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013281504	OILCR 49.8TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	2,3000	3,2150	2,3000	866,0000	2	3,0150	300				
Certificate	NL0013282973	OILCR 50.8TL OPENB	EUR	3,2400	4,0400	3,2400	972,0000	1	4,0400	300				
Certificate	NL0013288848	OILCR 51.8TL OPENB	EUR	3,4100	3,4200	3,2200	2462,0200	1	3,2200	722				
Certificate	NL0013288855	OILCR 52.8TL OPENB	EUR	1,8800	2,3700	1,8600	2451,3000	3	2,3700	1304				
Certificate	NL0013290414	OILCR 53.8TL OPENB	EUR											
Certificate	NL0013289754	OILCR 54.8TS OPENB	EUR											
Certificate	NL0013156300	OILCR 56.8TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013153117	OILCR 58.8TS OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013152366	OILCR 60.9TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013151749	OILCR 62.9TS OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013149149	OILCR 64.9TS OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013147663	OILCR 66.9TS OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	13,8100	13,8100	13,2600			13,2600					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	16,4200	16,4200	15,8700			15,8700					
Certificate	NL0013086101	OILCR 72.1TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	19,0300	19,0300	18,4900			18,4900					
Certificate	DE000VA7P6V7	OILCR 76.7TS OPENV	EUR	19,9650	19,9650	19,9650			19,9650					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	27,3000	27,3000	26,7700			26,7700					
Certificate	NL0012613467	OILCR 95.2TS OPENH	EUR	38,8400	38,8400	38,8400			38,8400					
Certificate	NL0012926414	OILCR105.5TS OPENH	EUR	48,1800	48,1800	48,1800			48,1800					
Certificate	NL0012312730	OILCR16.95TL OPENH	EUR	33,0000	33,0000	33,0000			33,0000					

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	NL0012312722	OILCR20.11TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011598222	OILCR25.21TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0012312714	OILCR26.83TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0011422308	OILCR28.39TL OPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	DE000CJ3Q9V7	OILCR30.23TL OPENZ	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CJ3Q4W6	OILCR32.73TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CJ3QJP5	OILCR35.76TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0011727565	OILCR35.86TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011244322	OILCR36.74TL OPENH	EUR	15,7000	16,4100	15,7000	157,0000	1	16,4100		10			
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	NL0011727540	OILCR37.97TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	NL0011244314	OILCR39.42TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012312706	OILCR39.73TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013274483	OILCR39.99BL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011727524	OILCR40.09TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000CJ3Q9W5	OILCR40.77TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013169824	OILCR40.99BL OPENB	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0011727516	OILCR41.15TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012310304	OILCR41.15TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0012312680	OILCR41.67TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0011531124	OILCR41.99BL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CJ3P0D5	OILCR42.31TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000CJ3RD54	OILCR43.79TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0013224223	OILCR44.55TL OPENH	EUR	8,9500	9,4500	8,9500	895,0000	1	9,4500		100			
Certificate	DE000CJ3RIX7	OILCR45.26TL OPENZ	EUR	7,3600	7,8400	7,3600	3680,0000	1	7,8400		500			
Certificate	DE000CJ3RNK6	OILCR46.76TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013227143	OILCR47.55TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3RQY0	OILCR48.25TL OPENZ	EUR	4,7100	5,2100	4,7100	2355,0000	1	5,2100		500			
Certificate	DE000CJ3RSX8	OILCR49.75TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013229032	OILCR50.55TL OPENH	EUR	3,7200	4,3200	3,7200	3558,6000	4	4,3200		910			
Certificate	DE000VF16HU9	OILCR51.22TL OPENV	EUR	2,5000	2,5000	2,4050	375,0000	1	2,4050		150			
Certificate	DE000CJ3RX76	OILCR51.25TL OPENZ	EUR	2,2000	2,7400	1,7200	6378,5000	11	2,5050		2800			
Certificate	DE000VF2L6U9	OILCR52.25TL OPENV	EUR	0,7500	1,5350	0,6300	418,0000	5	1,5350		500			
Certificate	DE000VF2L6V7	OILCR53.25TL OPENV	EUR	0,2450	0,2450	0,1750	101,4000	2	0,1750		430			
Certificate	NL0013235484	OILCR53.55TL OPENH	EUR											
Certificate	DE000VF2L978	OILCR54.26TL OPENV	EUR											
Certificate	DE000CJ3QJQ3	OILCR55.17TS OPENZ	EUR											
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR											
Certificate	NL0013189533	OILCR55.32TS OPENH	EUR											
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	3,0500	3,0500	2,3450	45,7500	1	2,3450		15			
Certificate	DE000CJ3QHJ2	OILCR56.62TS OPENZ	EUR	2,9100	2,9100	2,3000	1517,5000	5	2,5050		600			
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013155849	OILCR57.35BS OPENB	EUR	3,8700	3,8700	2,9100	17308,5500	16	3,1500		5420			
Certificate	NL0013184641	OILCR57.35TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3QF79	OILCR58.12TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013152960	OILCR59.34BS OPENB	EUR	4,7100	4,9000	4,7100	1413,0000	1	4,9000		300			
Certificate	DE000CJ3QDM5	OILCR59.61TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013134265	OILCR60.78TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CJ3QDN3	OILCR61.11TS OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0013152978	OILCR61.32BS OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CJ3P638	OILCR62.61TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013151400	OILCR63.48BS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CJ3P4Q9	OILCR64.59TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013130495	OILCR64.67TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800					

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	DE000VA87FA7	OILCR65.29TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013149776	OILCR65.47BS OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000CJ3PWZ9	OILCR66.58TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0013146681	OILCR67.45BS OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013127301	OILCR68.18TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CJ3PW04	OILCR68.58TS OPENZ	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013124399	OILCR69.13TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0013146194	OILCR69.43BS OPENB	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	DE000CJ3PKE9	OILCR70.54TS OPENZ	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	DE000CJ3PEC6	OILCR72.54TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	NL0013081631	OILCR74.01TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CJ3N7L5	OILCR74.53TS OPENZ	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000VA77F89	OILCR74.73TS OPENV	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000VA77F97	OILCR75.72TS OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000CJ3NOK2	OILCR76.51TS OPENZ	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012861231	OILCR76.75TS OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0012787238	OILCR77.35BS OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000VA6D4Z0	OILCR77.84TS OPENV	EUR	20,8250	20,8250	20,8250			20,8250					
Certificate	NL0012894182	OILCR78.47TS OPENH	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	DE000CV4ZRA3	OILCR78.49TS OPENZ	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000VA6T1N4	OILCR78.69TS OPENV	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	NL0012565113	OILCR79.44TS OPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000VA7PN18	OILCR79.68TS OPENV	EUR	22,5850	22,5850	22,5850			22,5850					
Certificate	DE000CV4ZRS5	OILCR80.48TS OPENZ	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0012902217	OILCR80.64TS OPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000VA640B5	OILCR80.66TS OPENV	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	DE000VA640C3	OILCR81.67TS OPENV	EUR	24,3250	24,3250	24,3250			24,3250					
Certificate	DE000VA640D1	OILCR82.66TS OPENV	EUR	25,1950	25,1950	25,1950			25,1950					
Certificate	DE000CJ3NXL2	OILCR82.99TS OPENZ	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000VA640E9	OILCR83.65TS OPENV	EUR	26,0650	26,0650	26,0650			26,0650					
Certificate	NL0012565105	OILCR84.29TS OPENH	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	DE000VA7PU43	OILCR84.65TS OPENV	EUR	26,9450	26,9450	26,9450			26,9450					
Certificate	DE000CV89Q80	OILCR85.43TS OPENZ	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0012861223	OILCR90.44TS OPENH	EUR	34,5200	34,5200	34,5200			34,5200					
Certificate	DE000CV88H25	OILCR90.48TS OPENZ	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000CJ3NXM0	OILCR94.96TS OPENZ	EUR	36,2000	36,2000	36,2000			36,2000					
Certificate	NL0012861215	OILCR95.33TS OPENH	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	DE000CJ3NXN8	OILCR99.45TS OPENZ	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,8000	6,9300	6,8000			6,9300					
Certificate	DE000CV4ZH96	OJ 1.119TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.745TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CV508H9	OJ 1.841TS OPENZ	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CV88LW3	OJ 1.936TS OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CE6C8U5	OMXS 1133TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1253TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1372TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1530TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1630TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1729TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1888TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2096TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 932.2TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10.1TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.06TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.13BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CV888J1	ONTEX12.73TL OPENZ	EUR	1,4500	1,4500	1,4500	217,5000	1	1,4500	150				
Certificate	NL0012998033	ONTEX13.14BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CV4ZRW7	ONTEX13.83TL OPENZ	EUR											
Certificate	NL0012998041	ONTEX15.16BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV88BK9	ONTEX15.44TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.95TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.16BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012998223	ONTEX20.71BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					

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	NL001298231	ONTEX24.66BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CV8A9L6	ORABL11.02TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.02TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.01TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.51TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.974TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011417944	ORANG 16.6TS OPENH	EUR	5,0400	5,0400	4,9500			4,9500					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012523930	ORANG 20.6TS OPENH	EUR	9,4800	9,4800	9,3900			9,3900					
Certificate	NL0011418033	ORANG 6.38TL OPENH	EUR	7,9500	7,9500	7,8700			7,8700					
Certificate	NL0012056394	ORANG 9.31TL OPENH	EUR	5,2900	5,2900	5,2000			5,2000					
Certificate	DE000CR9PKV0	ORANG10.08TL OPENZ	EUR	3,5550	3,5550	3,5100			3,5100					
Certificate	NL0011418009	ORANG10.59TL OPENH	EUR	4,1200	4,1200	4,0400			4,0400					
Certificate	NL0011979844	ORANG11.54TL OPENH	EUR	3,2700	3,2700	3,0700	1867,0000	3		600				
Certificate	DE000CR9NK23	ORANG11.58TL OPENZ	EUR	2,0650	2,0650	2,0100			2,0100					
Certificate	NL0011972815	ORANG12.07TL OPENH	EUR	2,7800	2,7800	2,6900			2,6900					
Certificate	DE000CD64730	ORANG13.06TL OPENZ	EUR	0,5950	0,5950	0,5500			0,5500					
Certificate	NL0011417951	ORANG16.14TS OPENH	EUR	4,5300	4,5300	4,4300			4,4300					
Certificate	NL0011417936	ORANG18.45TS OPENH	EUR	7,0900	7,0900	7,0000			7,0000					
Certificate	NL0012437941	ORANG20.46TS OPENH	EUR	9,3300	9,3300	9,2300			9,2300					
Certificate	NL0012531511	ORANG20.51TS OPENH	EUR	9,3800	9,3800	9,2900			9,2900					
Certificate	NL0012314033	ORANG22.36TS OPENH	EUR	11,4300	11,4300	11,3400			11,3400					
Certificate	DE000CJ3RD21	ORPEA57.35TL OPENZ	EUR	3,5350	3,5350	3,1900			3,1900					
Certificate	DE000CV50962	ORPEA72.37TL OPENZ	EUR	2,0350	2,0350	1,6900			1,6900					
Certificate	DE000CV50970	ORPEA82.34TL OPENZ	EUR	1,0450	1,0450	0,7100			0,7100					
Certificate	DE000CJ3P539	PAAS 9.64TL OPENZ	EUR	5,2700	5,4600	5,2700			5,4600					
Certificate	DE000CV88DQ1	PAAS 11.12TL OPENZ	EUR	4,0700	4,2600	4,0700			4,2600					
Certificate	DE000CJ3QFC1	PAAS 12.67TL OPENZ	EUR	2,8100	3,0000	2,8100	900,0000	1	3,0000	300				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	94,1700	94,1700	94,1700			94,1700					
Certificate	NL0000451896	PALLA PI OPENN	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	108,5900	108,5900	108,5900			108,5900					
Certificate	NL0009064393	PALLA 226TL OPENB	EUR	103,2100	103,2100	103,2100			103,2100					
Certificate	DE000CM6HPN3	PALLA 466TL OPENZ	EUR	82,4500	82,4500	82,4500			82,4500					
Certificate	NL0011537394	PALLA 482TL OPENB	EUR	82,7550	82,7550	82,7550			82,7550					
Certificate	NL0011601307	PALLA 529TL OPENH	EUR	80,3700	80,3700	80,3700			80,3700					
Certificate	NL0011813241	PALLA 537TL OPENB	EUR	78,3250	78,3250	78,3250			78,3250					
Certificate	NL0011731005	PALLA 548TL OPENH	EUR	78,8700	78,8700	78,8700			78,8700					
Certificate	NL0011730999	PALLA 570TL OPENH	EUR	77,1200	77,1200	77,1200			77,1200					
Certificate	DE000CE6BJX9	PALLA 673TL OPENZ	EUR											
Certificate	NL0012102347	PALLA 699TL OPENB	EUR	64,8300	65,4050	64,7550	2593,2000	1	65,4050	40				
Certificate	NL0012103642	PALLA 752TL OPENB	EUR	61,1350	61,1350	61,1350			61,1350					
Certificate	DE000CJ3RAU2	PANDO 247.TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO 396.TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO 448.TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO 495.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO165.3TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO188.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.4TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO227.3TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO245.8TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO266.8TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO275.8TL OPENZ	EUR											
Certificate	DE000CJ3SAA2	PANDO291.8TL OPENZ	EUR											
Certificate	DE000CJ3R980	PANDO305.8TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO308.9TS OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO349.4TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDO541.8TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDO550.6TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO600.5TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.77TL OPENZ	EUR	3,1350	3,1500	3,1350			3,1500					
Certificate	DE000CR6XDU7	PARGE53.84TL OPENZ	EUR	2,2550	2,2700	2,2550			2,2700					
Certificate	DE000CN6L1D6	PARGE60.69TL OPENZ	EUR	1,6550	1,6700	1,6550			1,6700					
Certificate	DE000CJ3RW78	PARGE70.65TL OPENZ	EUR	0,7850	0,7900	0,7850			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,9350	2,9350	2,8850			2,8850					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	2,1450	2,1450	2,1050			2,1050					
Certificate	DE000CV89UB6	PAYPL 72.7TL OPENZ	EUR	1,7350	1,7350	1,6850			1,6850					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	1,7050	1,7050	1,6650			1,6650					
Certificate	DE000CV8AH50	PAYPL52.26TL OPENZ	EUR	3,5250	3,5250	3,4850			3,4850					
Certificate	DE000CV89UA8	PAYPL62.53TL OPENZ	EUR	2,6250	2,6250	2,5850			2,5850					
Certificate	DE000CJ3RLW5	PAYPL80.66TL OPENZ	EUR	1,0350	1,0350	0,9950			0,9950					
Certificate	DE000CJ3R3J4	PAYPL88.57TL OPENZ	EUR											
Certificate	DE000CE6DFV7	PBR 7.47TL OPENZ	EUR	8,4450	8,4450	8,1950			8,1950					
Certificate	DE000CE6CF32	PBR 8.16TL OPENZ	EUR	7,8850	7,8850	7,6250			7,6250					
Certificate	DE000CE6DYE4	PBR 8.84TL OPENZ	EUR	7,3250	7,3250	7,0650			7,0650					
Certificate	DE000CV89S88	PBR 9.92TL OPENZ	EUR	6,4200	6,4200	6,1700			6,1700					
Certificate	DE000CJ3NLZ7	PBR 10.99TL OPENZ	EUR	5,5400	5,5400	5,2800			5,2800					
Certificate	DE000CJ3RUW9	PBR 12.52TL OPENZ	EUR	4,2750	4,2750	4,0150			4,0150					
Certificate	DE000CJ3R6K5	PBR 14.63TL OPENZ	EUR	2,4750	2,4750	2,2150			2,2150					
Certificate	DE000CV4YXN7	PERNO107.7TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV4YYZ9	PERNO121.7TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3SBJ1	PERNO136.7TL OPENZ	EUR											
Certificate	DE000CJ3NMH3	PERNO87.68TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013282718	PEUGO 20TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013287394	PEUGO 21TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013005978	PEUGO 22.4TS OPENB	EUR											
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013290158	PEUGO 26.4TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	17,2400	17,2400	16,9500			16,9500					
Certificate	NL0012313241	PEUGO 7.32TL OPENH	EUR	15,3700	15,3700	15,0900			15,0900					
Certificate	NL0011989140	PEUGO11.41TL OPENH	EUR	11,6500	11,6500	11,3600			11,3600					
Certificate	NL0011992607	PEUGO12.01TL OPENH	EUR	11,1100	11,1100	10,8200			10,8200					
Certificate	DE000CD62DE1	PEUGO12.82TL OPENZ	EUR	9,1600	9,1600	8,8100			8,8100					
Certificate	NL0012051155	PEUGO13.48TL OPENH	EUR	9,7700	9,7700	9,4800			9,4800					
Certificate	DE000CD640M2	PEUGO14.33TL OPENZ	EUR	7,6500	7,6500	7,3000			7,3000					
Certificate	NL0012051148	PEUGO14.51TL OPENH	EUR	8,8300	8,8300	8,5400			8,5400					
Certificate	NL0012057681	PEUGO15.53TL OPENH	EUR	7,9000	7,9000	7,6100			7,6100					
Certificate	DE000CD64D60	PEUGO16.31TL OPENZ	EUR	5,6700	5,6700	5,3300			5,3300					
Certificate	NL0012556195	PEUGO16.54TL OPENH	EUR	6,9900	6,9900	6,7000			6,7000					
Certificate	NL0013229131	PEUGO19.12TL OPENH	EUR	4,6500	4,6500	4,3600			4,3600					
Certificate	DE000CJ3RVQ6	PEUGO19.31TL OPENZ	EUR	2,7000	2,7000	2,3600			2,3600					
Certificate	NL0012907141	PEUGO24.24TS OPENH	EUR	5,2800	5,5300	5,2800			5,5300					
Certificate	NL0012313217	PEUGO26.03TS OPENH	EUR	7,2700	7,5300	7,2700			7,5300					
Certificate	NL0012367015	PEUGO28.03TS OPENH	EUR	9,4900	9,7400	9,4900			9,7400					
Certificate	NL0012522999	PEUGO30.17TS OPENH	EUR	11,8600	12,1200	11,8600			12,1200					
Certificate	NL0012891337	PEUGO34.03TS OPENH	EUR	16,1500	16,4100	16,1500			16,4100					
Certificate	NL0012891329	PEUGO36.01TS OPENH	EUR	18,3500	18,6100	18,3500			18,6100					
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CR9RV59	PGMBLS8.16TL OPENZ	EUR	3,4600	3,5200	3,4600			3,5200					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR	0,4000	0,4000	0,4000	400,0000	1	0,4000	1000				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.61TL 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	DE000CJ3RHS1	PHARM 0.677L OPENZ	EUR	0,2500	0,2500	0,2500	500,0000	1	0,2500	2000				
Certificate	DE000CJ3RHT9	PHARM 0.737L OPENZ	EUR											
Certificate	DE000CJ3REU4	PHARM 0.777S OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.787L OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.967S OPENZ	EUR											
Certificate	NL0013154214	PHARM0.3147L OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013007875	PHARM0.4147L OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013000086	PHARM0.5147L OPENB	EUR	0,3700	0,3700	0,3550	905,0000	2	0,3550	2500				
Certificate	NL0012999551	PHARM0.6147L OPENB	EUR	0,2700	0,2700	0,2650	1485,0000	2	0,2650	5500				
Certificate	NL0013276579	PHARM0.7157L OPENB	EUR	0,1800	0,1900	0,1700	7686,7200	3	0,1750	42704				
Certificate	NL0013287402	PHARM0.8147L OPENB	EUR											
Certificate	NL0012999676	PHARM1.0837S OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012986020	PHARM1.3327S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CR9NY50	PHIL 70.617L OPENZ	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	45,9500	45,9500	45,3900			45,3900					
Certificate	DE000CX00FJ3	PHILP 217L OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CX00EH0	PHILP 217L OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CX59GJ7	PHILP 227L OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CX59A90	PHILP 227L OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CX59N79	PHILP 247L OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CX59GK5	PHILP 257L OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CX59YM4	PHILP 257L OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012106827	PHILP 267L OPENB	EUR	9,7000	9,7100	9,7000	4850,0000	1	9,7000	500				
Certificate	DE000CX59Q76	PHILP 267L OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CX59KU6	PHILP 267L OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY16C57	PHILP 277L OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CY16AU5	PHILP 277L OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY16AV3	PHILP 287L OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY16C65	PHILP 287L OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CY16S67	PHILP 297L OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CQ5A7W0	PHILP 297L OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CQ5APY4	PHILP 297L OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP23NT4	PHILP 347S OPENC	EUR											
Certificate	DE000CP23QP5	PHILP 347S OPENC	EUR											
Certificate	NL0013169386	PHILP 360CJ1219B	EUR	33,9800	33,9800	33,9800			33,9800					
Certificate	DE000CQ5BZ91	PHILP 367S OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23S24	PHILP 367S OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP07A28	PHILP 387S OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP06U58	PHILP 387S OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CQ5BFH8	PHILP 427S OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CY51AN7	PHILP 427S OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY51CD4	PHILP 427S OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CQ5B3C0	PHILP 447S OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CY51AP2	PHILP 447S OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CQ5AWY0	PHILP 447S OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CP062M5	PHILP 467S OPENC	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CQ5B0M5	PHILP 467S OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CP060Q0	PHILP 487S OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CP06L83	PHILP 487S OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CP06KM0	PHILP 507S OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0010175774	PHILP 14.97L OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0010282224	PHILP 15.87L OPENB	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0010887592	PHILP 16.47L OPENB	EUR	18,6600	18,6700	18,6200	5598,0000	1	18,6200	300				
Certificate	NL0010380390	PHILP 16.97L OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0010514444	PHILP 18.17L OPENB	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0011602446	PHILP 19.37L OPENH	EUR	15,8000	15,9500	15,8000			15,9500					
Certificate	NL0011650874	PHILP 20.58L OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0011906664	PHILP 21.67L OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0011916341	PHILP 23.78L OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0011916630	PHILP 23.87L OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011970603	PHILP 24.27L OPENH	EUR	11,2400	11,3900	11,2400			11,3900					
Certificate	NL0012017628	PHILP 24.97L OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012114060	PHILP 27.17L OPENB	EUR	8,7500	8,7600	8,6900	1750,0000	1	8,6900	200				
Certificate	DE000CE6BR47	PHILP 27.67L OPENZ	EUR	6,3650	6,3650	6,2900			6,2900					
Certificate	NL0012120232	PHILP 28.27L OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012203046	PHILP 28.37L OPENH	EUR	7,4200	7,6000	7,4200	760,0000	1	7,5700	100				
Certificate	NL0012779854	PHILP 29.67L OPENB	EUR											
Certificate	NL0013280241	PHILP 29.77L OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013286891	PHILP 31.27L OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,2300	34,2300	34,1850			34,1850					
Certificate	NL0013289192	PHILP 32.77L OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	32,9400	32,9400	32,9000			32,9000					

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	NL0013014574	PHILP 34.6TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	33,9400	33,9400	33,9100			33,9100					
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR											
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	34,9600	34,9600	34,9600			34,9600					
Certificate	NL0013005986	PHILP 37.2TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013004286	PHILP 39.7TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012930879	PHILP 40.5TS OPENH	EUR	10,0900	10,0900	10,0100			10,0100					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	6,3700	6,3700	6,2200			6,2200					
Certificate	NL0013287014	PHILP 42.2TS OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0011039680	PHILP11.08TL OPENH	EUR	23,4400	23,5700	23,4400			23,5700					
Certificate	NL0011040407	PHILP13.22TL OPENH	EUR	21,4500	21,5900	21,4500			21,5900					
Certificate	NL0011051669	PHILP15.16TL OPENH	EUR	19,6400	19,7800	19,6400			19,7800					
Certificate	NL0011039672	PHILP15.35TL OPENH	EUR	19,4700	19,6000	19,4700			19,6000					
Certificate	NL0011230495	PHILP17.44TL OPENH	EUR	17,5200	17,6500	17,5200			17,6500					
Certificate	NL0011039664	PHILP17.49TL OPENH	EUR	17,4800	17,6100	17,4800			17,6100					
Certificate	NL0011040381	PHILP18.56TL OPENH	EUR	16,4800	16,6200	16,4800			16,6200					
Certificate	DE000C3RA81	PHILP18.63TL OPENZ	EUR	3,0700	3,0700	3,0550	2904,2200	1	3,0550	946				
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0011743448	PHILP20.04TL OPENH	EUR	15,1000	15,2600	15,1000			15,2600					
Certificate	DE000CR9P4K9	PHILP20.79TL OPENZ	EUR	14,3650	14,3650	14,2900			14,2900					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0011896634	PHILP21.08TL OPENH	EUR	14,1400	14,2900	14,1400			14,2900					
Certificate	DE000CZ79W64	PHILP21.64TL OPENZ	EUR	12,3200	12,3200	12,2500			12,2500					
Certificate	NL0011927983	PHILP22.12TL OPENH	EUR	13,1700	13,3200	13,1700			13,3200					
Certificate	DE000CD624M6	PHILP22.36TL OPENZ	EUR	12,8750	12,8750	12,8000			12,8000					
Certificate	NL0011934872	PHILP23.16TL OPENH	EUR	12,2000	12,3500	12,2000			12,3500					
Certificate	DE000CD62N86	PHILP24.46TL OPENZ	EUR	10,8950	10,8950	10,8200			10,8200					
Certificate	DE000CD62LD6	PHILP24.62TL OPENZ	EUR	9,3400	9,3400	9,2700			9,2700					
Certificate	NL0011989389	PHILP24.71TL OPENH	EUR	10,7600	10,9200	10,7600			10,9200					
Certificate	NL0011918941	PHILP24.77BL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0011990411	PHILP25.22TL OPENH	EUR	10,2900	10,4400	10,2900			10,4400					
Certificate	NL0011990403	PHILP25.73TL OPENH	EUR	9,8100	9,9600	9,8100			9,9600					
Certificate	DE000CD632F3	PHILP26.11TL OPENZ	EUR	7,8650	7,8650	7,7900			7,7900					
Certificate	NL0012057699	PHILP26.23TL OPENH	EUR	9,3500	9,5000	9,3500			9,5000					
Certificate	NL0012179048	PHILP26.75TL OPENH	EUR	8,8600	9,0100	8,8600			9,0100					
Certificate	NL0012113070	PHILP26.88BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012197511	PHILP27.26TL OPENH	EUR	8,3900	8,5400	8,3900			8,5400					
Certificate	NL0012118061	PHILP27.93BL OPENB	EUR	6,1200	6,1300	6,1200	183,6000	1	6,1300	30				
Certificate	DE000CE6C2H5	PHILP28.14TL OPENZ	EUR	7,4250	7,4250	7,3500			7,3500					
Certificate	LU1840981135	PHILP28.15TPIOPENS	EUR	5,5600	5,7100	5,5600			5,7100					
Certificate	NL0012121669	PHILP28.98BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6C2C6	PHILP29.08TL OPENZ	EUR	4,9050	4,9050	4,5800	572,5000	1	4,8300	125				
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP29.98BL OPENB	EUR	4,1500	4,1500	4,0800	207,5000	1	4,0800	50				
Certificate	DE000CJ3RXK5	PHILP30.56TL OPENZ	EUR	0,6900	0,6900	0,6750			0,6750					
Certificate	NL0013288673	PHILP30.98BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013288681	PHILP31.98BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3R378	PHILP32.06TL OPENZ	EUR	0,3900	0,3900	0,3600	1,4400	1	0,3750	4				
Certificate	NL0013289846	PHILP32.97BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013188303	PHILP34.85TS OPENH	EUR	3,9800	3,9800	3,8900			3,8900					
Certificate	NL0013015050	PHILP34.89BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	1,2900	1,2900	1,1500			1,1500					
Certificate	DE000CJ3FP96	PHILP35.27TS OPENZ	EUR	0,3000	0,3150	0,3000			0,3150					
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	2,5500	2,5500	2,4000			2,4000					
Certificate	NL0013007024	PHILP36.87BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013079379	PHILP36.89TS OPENH	EUR	6,1900	6,1900	6,1000			6,1000					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	3,9100	3,9100	3,7700			3,7700					
Certificate	DE000CJ3N492	PHILP38.27TS OPENZ	EUR	0,8900	0,9050	0,8900			0,9050					
Certificate	NL0012907158	PHILP38.61TS OPENH	EUR	8,0500	8,0500	7,9600			7,9600					
Certificate	NL0012934798	PHILP40.59TS OPENH	EUR	10,1900	10,1900	10,1000			10,1000					
Certificate	NL0012784938	PHILP40.81BS OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012847180	PHILP41.21TS OPENH	EUR	10,8600	10,8600	10,7800			10,7800					
Certificate	DE000CV88GV5	PHILP41.73TS OPENZ	EUR	1,5800	1,5950	1,5800			1,5950					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	8,2600	8,2600	8,1100			8,1100					
Certificate	NL0012900336	PHILP42.74TS OPENH	EUR	12,5200	12,5200	12,4300			12,4300					
Certificate	NL0013288749	PHILP42.81BS OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012847172	PHILP43.18TS OPENH	EUR	12,9800	12,9800	12,9000			12,9000					
Certificate	NL0012900039	PHILP45.71TS OPENH	EUR	15,7300	15,7300	15,6400			15,6400					
Certificate	DE000CV890Y6	PHILP46.73TS OPENZ	EUR	2,5800	2,5950	2,5800			2,5950					
Certificate	NL0012890800	PHILP47.57TS OPENH	EUR	17,7300	17,7300	17,6500			17,6500					
Certificate	NL0012899496	PHILP47.69TS OPENH	EUR	17,8600	17,8600	17,7800			17,7800					

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	NL0000451870	PLATI PI OPENN	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000C3QUF3	PLATI 529TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000C8A7N6	PLATI 627TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012989800	PLATI 630TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012977946	PLATI 680TL OPENB	EUR	1,4700	1,4700	1,4200	1470,0000	1	1,4200	1000				
Certificate	DE000C3QXG5	PLATI 682TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CN6HPP8	PLATI 730TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA32583	PLATI 732TL OPENV	EUR	0,9400	0,9500	0,9350	31180,0000	3	0,9350	33000				
Certificate	NL0011540257	PLATI 733TL OPENB	EUR	1,0300	1,0300	0,9700	7308,0000	2	0,9700	7100				
Certificate	NL0012888895	PLATI 756TL OPENH	EUR	0,8100	0,8200	0,8100	1,6200	1	0,8200	2				
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012888887	PLATI 766TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CN6HAR6	PLATI 771TL OPENZ	EUR	0,6000	0,6000	0,5500	120,0000	1	0,5500	200				
Certificate	NL0012888879	PLATI 776TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013279086	PLATI 781TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF2C3S1	PLATI 789TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000VF1RSE3	PLATI 824TS OPENV	EUR											
Certificate	NL0013229966	PLATI 830TS OPENH	EUR											
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VA90XK6	PLATI 851TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VA3D9B3	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000C8A7Q9	PLATI 893TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CN6LBE4	PLATI 1195TS OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000C8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF2L6S3	PLATI801.9TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VF1RSD5	PLATI827.6TS OPENV	EUR											
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012020812	PORSC 42.5TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012494421	PORSC 48.6TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013288384	PORSC 54.6TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013162696	PORSC 58.5TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012973168	PORSC 63.5TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012697221	PORSC 78.1TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013016504	PORSC36.38BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CN6E2T6	PORSC37.33TL OPENZ	EUR	2,0300	2,0500	2,0300			2,0500					
Certificate	DE000CN6KAM1	PORSC41.35TL OPENZ	EUR	1,6300	1,6500	1,6300			1,6500					

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	NL001298579	PORSC41.42BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL001298587	PORSC46.47BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CD63V44	PORSC46.81TL OPENZ	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013277981	PORSC51.48BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3RSG3	PORSC51.79TL OPENZ	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0012998603	PORSC62.16BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012998611	PORSC67.09BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012795900	POST LEVOPENZ	EUR	7,4900	7,8000	7,4900			7,8000					
Certificate	NL0012795942	POST SHROPEZ	EUR	103,7600	103,7600	99,4400			99,4400					
Certificate	DE000VF16G87	POST 2TL 0619V	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	0,9500	0,9650	0,9450	5652,5000	2	0,9650	5950				
Certificate	DE000CJ3QWA0	POST 1.6TL OPENZ	EUR	0,7550	0,7800	0,7550			0,7800					
Certificate	DE000VF1HRY4	POST 1.8TL 0319V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF1HRU2	POST 1.8TL 0619V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF1HV21	POST 1.9TL 0319V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF1HV23	POST 1.9TL 0619V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF16HA1	POST 2.1TL 0319V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF16G95	POST 2.1TL 0619V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3R2D9	POST 2.1TL OPENZ	EUR	0,2950	0,3100	0,2950			0,3100					
Certificate	DE000VF2C5R8	POST 2.2TL 0319V	EUR											
Certificate	DE000VF2C5Q0	POST 2.2TL 0619V	EUR											
Certificate	DE000VF2MAH3	POST 2.3TS 0619V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VNH9C26	POST 2.4TS 0319V	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VF1RQK4	POST 2.4TS 0619V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013111156	POST 2.5B0C0919Z	EUR	2,2650	2,2800	2,2650			2,2800					
Certificate	DE000VNG68A1	POST 2.5TS 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF16LR7	POST 2.5TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013111164	POST 2.6B0C1219Z	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VNG6551	POST 2.6TS 0319V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013111594	POST 2.7B0C0919Z	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013110901	POST 2.7B0N0919Z	EUR	2,3500	2,3750	2,3500			2,3750					
Certificate	DE000VA9CSL8	POST 2.7TS 0319V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013149255	POST 2.7TS OPENB	EUR	0,7500	0,7500	0,7350	745,0000	2	0,7350	1000				
Certificate	NL0013110919	POST 2.8B0N1219Z	EUR	2,3400	2,3650	2,3400			2,3650					
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012795397	POST 3.2B0C0319Z	EUR	2,2100	2,2300	2,2100			2,2300					
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012796445	POST 3.3B0C1219Z	EUR	2,2250	2,2450	2,2250			2,2450					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3Q4C8	POST 1.34TL OPENZ	EUR	0,9950	1,0200	0,9950			1,0200					
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,7450	0,7650	0,7450			0,7650					
Certificate	DE000VF1HRS6	POST 1.75TL 0619V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,5350	0,5500	0,5350			0,5500					
Certificate	DE000VN9ZJD0	POST 1.85TL 0319V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,5000	0,5050	0,5000	1250,0000	1	0,5050	2500				
Certificate	NL0013284235	POST 2.14TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013162704	POST 2.44TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013111305	POST 2.86B0C0919Z	EUR	2,3400	2,3650	2,3400			2,3650					
Certificate	DE000CJ3N5B0	POST 2.86TS OPENZ	EUR	0,6350	0,6350	0,6100			0,6100					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013110281	POST 2.88B0C0619Z	EUR	2,3400	2,3650	2,3400			2,3650					
Certificate	NL0013110695	POST 2.88B0C0919Z	EUR	2,2700	2,2950	2,2700			2,2950					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR	2,3500	2,3650	2,3500			2,3650					
Certificate	NL0013110299	POST 3.06B0C0919Z	EUR	2,2500	2,2750	2,2500			2,2750					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR	2,2400	2,2650	2,2400			2,2650					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,5700	1,5700	1,5500			1,5500					
Certificate	NL0011089560	POST 4.66TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CJ3Q7R9	POST 1.187TL OPENZ	EUR	1,0650	1,0800	1,0650			1,0800					
Certificate	NL0013273535	POST 1.322BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3QVD6	POST 1.389TL OPENZ	EUR	0,8550	0,8800	0,8550			0,8800					
Certificate	NL0013165822	POST 1.523BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PFU5	POST 1.592TL OPENZ	EUR	0,6550	0,6800	0,6550			0,6800					
Certificate	DE000CJ3Q4L9	POST 1.698TL OPENZ	EUR	0,5550	0,5700	0,5550			0,5700					
Certificate	NL0013164023	POST 1.723BL OPENB	EUR	0,5700	0,6050	0,5700	4560,0000	1	0,6050	8000				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CV8AWU5	POST 1.789TL OPENZ	EUR	0,4650	0,4800	0,4650	2830,0000	2	0,4800	6000				
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3RFN6	POST 1.876TL OPENZ	EUR	0,3750	0,4000	0,3750	5850,0000	3	0,4000	15000				
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013277999	POST 1.924BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3RMD3	POST 1.965TL OPENZ	EUR	0,2950	0,3100	0,2950			0,3100					
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3RWE0	POST 2.063TL OPENZ	EUR	0,1950	0,2200	0,1900	531,0000	4	0,2200	2600				
Certificate	NL0013283831	POST 2.124BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CJ3R2W9	POST 2.162TL OPENZ	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	DE000VF2LSB1	POST 2.233TL OPENV	EUR											
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN9G7B1	POST 2.461TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3QVE4	POST 2.467TS OPENZ	EUR	0,2450	0,2450	0,2200			0,2200					
Certificate	NL0013163413	POST 2.561BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
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 2.666TS OPENZ	EUR	0,4350	0,4350	0,4200			0,4200					
Certificate	DE000CJ3NZS2	POST 3.108TS OPENZ	EUR	0,8750	0,8750	0,8500			0,8500					
Certificate	NL0013003692	POST 3.156BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV89NF2	POST 3.353TS OPENZ	EUR	1,1250	1,1250	1,1000			1,1000					
Certificate	DE000VA3TE50	POST 3.465TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV8AU00	POST 3.549TS OPENZ	EUR	1,3150	1,3150	1,2900			1,2900					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013158702	PROX 28TS OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013015407	PROX 21.6TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CJ3N569	PROX 12.34TL OPENZ	EUR	11,2500	11,2500	11,1300			11,1300					
Certificate	DE000CV89G58	PROX 16.37TL OPENZ	EUR	7,2300	7,2300	7,1100			7,1100					
Certificate	DE000CD63765	PROX 18.37TL OPENZ	EUR	5,2350	5,2350	5,1150			5,1150					
Certificate	DE000CJ3N229	PROX 20.36TL OPENZ	EUR	3,2550	3,2550	3,1450			3,1450					
Certificate	DE000CJ3R5M3	PROX 22.36TL OPENZ	EUR	1,2950	1,2950	1,1850			1,1850					
Certificate	DE000CV87TG1	PRU 12.9TL OPENZ	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	DE000CJ3N4M0	PRU 10.89TL OPENZ	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	DE000CJ3QU00	PRU 9.362TL OPENZ	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	DE000CD61QU1	PSI20 3509TL OPENZ	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	DE000CM6HNE7	PSI20 3816TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CR6XM14	PSI20 4128TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CE6BFN8	PSI20 4429TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3RW51	PSI20 4827TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3PNP9	PSI20 5258TS OPENZ	EUR											
Certificate	DE000CE6CSX8	PSI20 5655TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CE6EYF9	PSI20 6052TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CV4ZC42	PSI20 6448TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0013276959	PSMG 12.TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013286909	PSMG 15.TL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3P7P4	PSMG 11.2TL OPENZ	EUR	0,4550	0,4550	0,4350			0,4350					
Certificate	DE000CJ3PL64	PSMG 13.23TL OPENZ	EUR	0,2550	0,2550	0,2350			0,2350					
Certificate	NL0013165350	PSMG 13.51TL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3R1C3	PSMG 14.72TL OPENZ	EUR	0,1150	0,1150	0,0900			0,0900					
Certificate	NL0013288608	PSMG 16.82TS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.82TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012685705	PSMG 31.52TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3RKR7	PSMG 9.685TL OPENZ	EUR	0,6150	0,6150	0,5850			0,5850					
Certificate	DE000CJ3N815	PST 4.55TL OPENZ	EUR	3,3100	3,3700	3,3100			3,3700					
Certificate	DE000CV8AUT1	PST 5.34TL OPENZ	EUR	2,5600	2,6200	2,5600			2,6200					
Certificate	DE000CJ3PWD6	PST 6.17TL OPENZ	EUR	1,7700	1,8300	1,7700			1,8300					
Certificate	DE000CJ3R1M2	PST 7.07TL OPENZ	EUR	0,9100	0,9700	0,9100			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QTQ2	PUBLI33.13TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV87W35	PUBLI40.19TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CV4YXP2	PUBLI45.23TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013288616	QUALC 55TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013288475	QUALC 60TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013288483	QUALC 65TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0009863422	QUALC 34.5TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CF6BQT2	RANDS 1LEVOPENZ	EUR	8,4250	8,4650	8,4250			8,4650					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	42,8300	42,8300	42,6000			42,6000					
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF1HR50	RANDS 33TL 0619V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF1HR68	RANDS 34TL 0619V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF1HR92	RANDS 35TL 0319V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF1HR76	RANDS 35TL 0619V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	8,4800	8,4800	8,4600			8,4600					
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VF1HR84	RANDS 36TL 0619V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP232JO	RANDS 36TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF1HV88	RANDS 37TL 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VF1HV54	RANDS 37TL 0619V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000VF1RME6	RANDS 38TL 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF1RMD8	RANDS 38TL 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF1RNR6	RANDS 39TL 0319V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF1RNQ8	RANDS 39TL 0619V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF16GN6	RANDS 40TL 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF16GM8	RANDS 40TL 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF16LY3	RANDS 41TL 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF16LV9	RANDS 41TL 0619V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF2C373	RANDS 42TL 0319V	EUR											
Certificate	DE000VF2C357	RANDS 42TL 0619V	EUR											
Certificate	DE000VF2MA69	RANDS 42TL 0619V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	44,6300	44,6400	44,6300			44,6400					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	44,4500	44,4900	44,4500			44,4900					
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR											
Certificate	DE000VF1RMH9	RANDS 44TS 0619V	EUR											
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR											
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	43,4500	43,5100	43,4500			43,5100					
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF1RNU0	RANDS 45TS 0619V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013149263	RANDS 45TS OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	43,6000	43,6000	43,6000			43,6000					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	43,5600	43,6500	43,5600			43,6500					
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	2,1900	2,2000	2,1900			2,2000					
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF16FB3	RANDS 46TS 0619V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF16L56	RANDS 47TS 0619V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	3,9700	3,9800	3,9700			3,9800					
Certificate	DE000VA7P570	RANDS 48TS 0319V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF2MA77	RANDS 48TS 0619V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA7P588	RANDS 49TS 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	46,6500	46,8000	46,6500			46,8000					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	45,5600	45,6600	45,5600			45,6600					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	44,9400	45,0400	44,9400			45,0400					
Certificate	DE000VA7P596	RANDS 50TS 0319V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	46,2900	46,4000	46,2900			46,4000					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	34,2350	34,2350	34,2350			34,2350					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	26,1950	26,1950	26,1950			26,1950					

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	NL0010379558	RANDS 22.7TL OPENB	EUR	23,5050	23,5050	23,5050			23,5050					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	22,8550	22,8550	22,8550			22,8550					
Certificate	NL0011230503	RANDS 25.7TL OPENH	EUR	20,7800	20,8100	20,7800			20,8100					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	20,1750	20,1750	20,1750			20,1750					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0011934161	RANDS 34.8TL OPENH	EUR	12,5100	12,5300	12,5100			12,5300					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	DE000CJ3RME1	RANDS 36.8TL OPENZ	EUR	1,4750	1,4850	1,4750			1,4850					
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013228497	RANDS 37.8TL OPENH	EUR	9,7900	9,8100	9,7900			9,8100					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.5TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3RZF0	RANDS 39.8TL OPENZ	EUR	0,8850	0,8950	0,8850			0,8950					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0013232390	RANDS 40.5TL OPENH	EUR	7,3300	7,3500	7,3300			7,3500					
Certificate	NL0013285596	RANDS 41.4TL OPENB	EUR	1,3000	1,3050	1,2850	6500,0000	1	1,2850	5000				
Certificate	NL0013285786	RANDS 44.1TS OPENB	EUR											
Certificate	DE000VA9CRZ0	RANDS 45.1TS OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012696876	RANDS 56.4TS OPENB	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0012581136	RANDS 66.6TS OPENH	EUR	29,9100	29,9500	29,9100			29,9500					
Certificate	NL0012366306	RANDS12.26TL OPENH	EUR	33,0000	33,0200	33,0000			33,0200					
Certificate	NL0011721857	RANDS17.02TL OPENH	EUR	28,6800	28,7000	28,6800			28,7000					
Certificate	NL0012366298	RANDS21.49TL OPENH	EUR	24,6100	24,6400	24,6100			24,6400					
Certificate	DE000CJ3RJB3	RANDS23.27TL OPENZ	EUR	4,1750	4,1850	4,1750			4,1850					
Certificate	DE000CJ3RJQ1	RANDS24.48TL OPENZ	EUR	4,2550	4,2650	4,2550			4,2650					
Certificate	NL0011904297	RANDS25.66BL OPENB	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	NL0010901500	RANDS26.73BL OPENB	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	DE000CJ3NUG8	RANDS28.33TL OPENZ	EUR	3,1650	3,1750	3,1650			3,1750					
Certificate	NL0010901518	RANDS28.41BL OPENB	EUR	16,1750	16,1750	16,1750			16,1750					
Certificate	DE000CJ3QCX4	RANDS28.96TL OPENZ	EUR	3,4150	3,4250	3,4150			3,4250					
Certificate	NL0011927009	RANDS29.59TL OPENH	EUR	17,2500	17,2700	17,2500			17,2700					
Certificate	NL0011926985	RANDS31.67TL OPENH	EUR	15,3500	15,3800	15,3500			15,3800					
Certificate	DE000CJ3RCM5	RANDS31.82TL OPENZ	EUR	2,4650	2,4750	2,4650			2,4750					
Certificate	DE000VN99WCG	RANDS31.84TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3REA6	RANDS31.88TL 0319Z	EUR	2,5050	2,5150	2,5050			2,5150					
Certificate	NL0011927991	RANDS32.71TL OPENH	EUR	14,4100	14,4300	14,4100			14,4300					
Certificate	DE000VN9HVEV1	RANDS33.77TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	12,3100	12,3600	12,3100			12,3600					
Certificate	DE000CD625J9	RANDS34.33TL OPENZ	EUR	9,8500	9,9000	9,8500	2472,5000	1	9,9000	250				
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	2,0050	2,0150	2,0050			2,0150					
Certificate	NL0013278005	RANDS34.42BL OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	9,6800	9,6800	9,6600			9,6600					
Certificate	NL0013278013	RANDS35.42BL OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013278021	RANDS36.42BL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	NL0013285901	RANDS36.84BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RS32	RANDS37.38TL 0319Z	EUR	1,4050	1,4150	1,4050			1,4150					
Certificate	NL0013279011	RANDS37.42BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013285919	RANDS37.54BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.42BL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3RZT1	RANDS39.14TL OPENZ	EUR	1,5150	1,5250	1,5150			1,5250					
Certificate	NL0013281124	RANDS39.42BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF1RMG1	RANDS39.84TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013284821	RANDS40.42BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013287766	RANDS41.41BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2C3V5	RANDS41.87TL OPENV	EUR											
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013160971	RANDS43.77BS 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	DE000VN9G5X9	RANDS44.02TS OPENV	EUR											
Certificate	NL0013285992	RANDS44.24BS OPENB	EUR											
Certificate	NL0013150535	RANDS44.76BS OPENB	EUR	1,1700	1,1750	1,1450	117,0000	1	1,1750	100				
Certificate	NL0013085186	RANDS45.42TS OPENH	EUR	6,3900	6,4300	6,3900			6,4300					
Certificate	NL0013286008	RANDS45.74BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013002652	RANDS46.73BS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012905202	RANDS47.28TS OPENH	EUR	8,4400	8,4800	8,4400			8,4800					
Certificate	DE000CJ3N5C8	RANDS48.53TS OPENZ	EUR	0,9250	0,9250	0,9000	270,0000	1	0,9150	300				
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0012902407	RANDS49.36TS OPENH	EUR	10,7600	10,8000	10,7600			10,8000					
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	6,0900	6,1100	6,0900			6,1100					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012901177	RANDS51.33TS OPENH	EUR	12,9500	12,9900	12,9500			12,9900					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	8,4500	8,4600	8,4500			8,4600					
Certificate	NL0012898050	RANDS53.29TS OPENH	EUR	15,1200	15,1600	15,1200			15,1600					
Certificate	DE000CJ3NMJ9	RANDS54.01TS OPENZ	EUR	2,0150	2,0150	2,0050			2,0050					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	42,7400	42,7400	42,7400			42,7400					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	10,3600	10,3700	10,3600			10,3700					
Certificate	DE000CR9R8F8	RANDS54.62TS OPENZ	EUR	14,7800	14,7800	14,7400			14,7400					
Certificate	NL0012697015	RANDS54.87BS OPENB	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0011241484	RANDS55.72TS OPENH	EUR	17,8300	17,8700	17,8300			17,8700					
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	53,9550	54,1650	53,9550			54,1650					
Certificate	DE000CF6BKYS	RANDS58.99TS OPENZ	EUR	3,0050	3,0050	2,9950			2,9950					
Certificate	NL0011230073	RANDS59.26TS OPENH	EUR	21,7600	21,8000	21,7600			21,8000					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012601033	RANDS62.14TS OPENH	EUR	24,9600	25,0000	24,9600			25,0000					
Certificate	NL0012602791	RANDS62.17TS OPENH	EUR	24,9900	25,0300	24,9900			25,0300					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011721832	RANDS62.64TS OPENH	EUR	25,5100	25,5500	25,5100			25,5500					
Certificate	NL0012366272	RANDS66.32TS OPENH	EUR	29,6000	29,6400	29,6000			29,6400					
Certificate	NL0012366264	RANDS69.21TS OPENH	EUR	32,8100	32,8500	32,8100			32,8500					
Certificate	NL0012366256	RANDS72.09TS OPENH	EUR	36,0100	36,0600	36,0100			36,0600					
Certificate	NL0012313266	RANDS72.91TS OPENH	EUR	36,9300	36,9700	36,9300			36,9700					
Certificate	NL0012365449	RANDS73.03TS OPENH	EUR	37,0500	37,1000	37,0500			37,1000					
Certificate	NL0012536775	RANDS78.71TS OPENH	EUR	43,3600	43,4100	43,3600			43,4100					
Certificate	NL0012586762	RANDS85.49TS OPENH	EUR	50,9000	50,9400	50,9000			50,9400					
Certificate	NL001258308	RANDS85.93TS OPENH	EUR	51,3900	51,4300	51,3900			51,4300					
Certificate	NL0012579346	RANDS86.11TS OPENH	EUR	51,5900	51,6300	51,5900			51,6300					
Certificate	DE000CV87RZ5	RB 42.33TL OPENZ	EUR	1,9750	1,9750	1,8450			1,8450					
Certificate	DE000CV87JR9	RB 47.43TL OPENZ	EUR	1,3950	1,3950	1,2650			1,2650					
Certificate	DE000CV4YXY4	RB 52.49TL OPENZ	EUR	0,8250	0,8250	0,6950			0,6950					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS04222117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,7700	102,7700	102,7700			102,7700					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,8800	25,8800	25,8400			25,8400					
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011996368	RELX 13.7TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	6,4100	6,4100	6,3400	2756,3000	2	6,3400	430				
Certificate	NL0012051171	RELX 14.7TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,4100	5,4100	5,3400	1623,0000	1	5,3400	300				
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,4900	4,4900	4,3300	4490,0000	1	4,3300	1000				
Certificate	NL0012649172	RELX 19.5BOC0619Z	EUR											
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CR4HQP7	RELX 10.87TL OPENZ	EUR	8,9200	8,9200	8,7100			8,7100					
Certificate	DE000CR6X8J5	RELX 12.56TL OPENZ	EUR	7,2250	7,2250	7,0250			7,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011742101	RELX 12.67TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CR9SCD9	RELX 13.55TL OPENZ	EUR	6,2450	6,2450	6,0350			6,0350					
Certificate	NL0012098925	RELX 14.96BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012565550	RELX 15.01TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CD646C0	RELX 15.04TL OPENZ	EUR	4,7550	4,7550	4,5450			4,5450					
Certificate	NL0012565543	RELX 15.52TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012689988	RELX 16.01BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3NSD9	RELX 16.53TL OPENZ	EUR	3,2750	3,2750	3,0650			3,0650					
Certificate	NL0012602825	RELX 16.54TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013130651	RELX 17.04TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CJ3SBK9	RELX 18.53TL OPENZ	EUR	1,2850	1,2850	1,0850			1,0850					
Certificate	NL0012848089	RELX 19.32TS OPENH	EUR											
Certificate	NL0012245187	RELX 19.76TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012311088	RELX 19.81TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012785554	RELX 19.99BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012199681	RELX 20.23TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012792725	RELX 20.97BS OPENB	EUR	1,5000	1,6100	1,5000	150,0000	1	1,6100	100				
Certificate	NL0012993802	RELX 21.95BS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012890826	RELX 23.75TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3QH51	RENAU 47.97L OPENZ	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	NL0012918718	RENAU 83.17S OPENH	EUR	29,6300	29,6300	29,4800			29,4800					
Certificate	NL0011415088	RENAU102.6TS OPENH	EUR	50,7300	50,7300	50,5900			50,5900					
Certificate	NL0012602833	RENAU110.5TS OPENH	EUR	59,2100	59,2100	59,0700			59,0700					
Certificate	NL0012601058	RENAU110.7TS OPENH	EUR	59,4400	59,4400	59,3000			59,3000					
Certificate	NL0011729330	RENAU115.6TS OPENH	EUR	64,7300	64,7300	64,5800			64,5800					
Certificate	NL0011732359	RENAU115.7TS OPENH	EUR	64,8100	64,8100	64,6600			64,6600					
Certificate	NL0012592851	RENAU137.9TS OPENH	EUR	88,8200	88,8200	88,6800			88,6800					
Certificate	NL0012601884	RENAU137.9TS OPENH	EUR	88,8500	88,8500	88,7000			88,7000					
Certificate	NL0012538151	RENAU138.1TS OPENH	EUR	89,1000	89,1000	88,9500			88,9500					
Certificate	NL0012558316	RENAU138.5TS OPENH	EUR	89,4700	89,4700	89,3200			89,3200					
Certificate	NL0013185051	RENAU24.17TL OPENH	EUR	38,0800	38,0800	38,0500			38,0500					
Certificate	DE000CJ3Q545	RENAU33.35TL OPENZ	EUR	2,7300	2,7300	2,7200			2,7200					
Certificate	NL0011415229	RENAU42.11TL OPENH	EUR	21,3900	21,3900	21,3500			21,3500					
Certificate	DE000CJ3PHW7	RENAU43.39TL OPENZ	EUR	17,2400	17,2400	17,1500			17,1500					
Certificate	NL0012203061	RENAU47.67TL OPENH	EUR	16,2200	16,2200	16,1800			16,1800					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU52.87TL OPENZ	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	DE000CJ3RSN1	RENAU58.36TL OPENZ	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013190804	RENAU63.81TS OPENH	EUR	8,7700	8,7700	8,6200			8,6200					
Certificate	NL0012919807	RENAU79.17TS OPENH	EUR	25,3800	25,3800	25,2300			25,2300					
Certificate	NL0012864938	RENAU83.89TS OPENH	EUR	30,4800	30,4800	30,3300			30,3300					
Certificate	NL0012605653	RENAU90.93TS OPENH	EUR	38,0900	38,0900	37,9400			37,9400					
Certificate	NL0012601066	RENAU95.02TS OPENH	EUR	42,5100	42,5100	42,3600			42,3600					
Certificate	NL0012864920	RENAU95.69TS OPENH	EUR	43,2300	43,2300	43,0800			43,0800					
Certificate	NL0012536791	RENAU99.31TS OPENH	EUR	47,1500	47,1500	47,0000			47,0000					
Certificate	NL0012525208	RENAU99.33TS OPENH	EUR	47,1700	47,1700	47,0200			47,0200					
Certificate	NL0012586770	RENAU99.39TS OPENH	EUR	47,2300	47,2300	47,0800			47,0800					
Certificate	NL0012556245	RENAU99.45TS OPENH	EUR	47,2900	47,2900	47,1500			47,1500					
Certificate	NL0012579395	RENAU99.45TS OPENH	EUR	47,2900	47,2900	47,1500			47,1500					
Certificate	DE000CD639L6	REPSO10.75TL OPENZ	EUR	4,7400	4,7400	4,6550			4,6550					
Certificate	DE000CF6CC84	REPSO12.74TL OPENZ	EUR	2,7600	2,7600	2,6750			2,6750					
Certificate	DE000CD61L14	REPSO9.257TL OPENZ	EUR	6,2400	6,2400	6,1500			6,1500					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,3200	5,4300	5,3200			5,4300					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,5700	5,6100	5,5700			5,6100					
Certificate	DE000CJ3QAR0	RICHE44.42TL OPENZ	EUR	1,2250	1,2250	1,1850			1,1850					
Certificate	DE000CJ3N4N8	RICHE52.36TL OPENZ	EUR	0,8850	0,8850	0,8550			0,8550					
Certificate	DE000CJ3RPS4	RICHE60.42TL OPENZ	EUR	0,5450	0,5450	0,5050			0,5050					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,4200	10,4900	10,4200			10,4900					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,0300	12,0300	11,9800			11,9800					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7700	1,7800	1,7700			1,7800					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,6500	18,1200	17,6500			18,1200					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CD63V69	RIOTI 27.9TL OPENZ	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CD61VJ4	RIOTI19.59TL OPENZ	EUR	27,2250	27,2250	27,2250			27,2250					
Certificate	DE000CD63DD1	RIOTI24.35TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000CF6E390	RIOTI31.93TL OPENZ	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000CJ3RNV3	RIOTI35.91TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3QSE1	RMG 1.98TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3POV7	RMG 2.32TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3NX39	RMG 2.69TL 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	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	DE000CD63AH8	ROCHE 182.TL OPENZ	EUR	7,5600	7,6000	7,5600			7,6000					
Certificate	NL0012974091	ROCHE 208.TL OPENB	EUR	6,5000	6,5100	6,5000			6,5100					
Certificate	NL0013160765	ROCHE 313.TS OPENB	EUR	6,1600	6,1600	6,1500			6,1500					
Certificate	NL0010125696	ROCHE119.5TL OPENB	EUR	13,7200	13,7400	13,7200			13,7400					
Certificate	DE000CV89E27	ROCHE141.5TL OPENZ	EUR	11,1100	11,1500	11,1100			11,1500					
Certificate	DE000CV87RR2	ROCHE161.8TL OPENZ	EUR	9,3300	9,3700	9,3300			9,3700					
Certificate	NL0010289013	ROCHE179.9TL OPENB	EUR	8,7900	8,8100	8,7900			8,8100					
Certificate	NL0012970636	ROCHE198.2TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CR6Y740	ROCHE207.8TL OPENZ	EUR	5,3000	5,3400	5,3000			5,3400					
Certificate	NL0012980494	ROCHE218.3TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CV8ADG4	ROCHE227.6TL OPENZ	EUR	3,5600	3,6050	3,5600			3,6050					
Certificate	NL0012984546	ROCHE229.1TL OPENB	EUR	4,7800	4,7900	4,7800			4,7900					
Certificate	NL0013280936	ROCHE240.3TL OPENB	EUR	3,8600	3,8700	3,8600			3,8700					
Certificate	NL0013290554	ROCHE252.3TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012984660	ROCHE284.2TS OPENB	EUR	3,4300	3,4300	3,4100			3,4100					
Certificate	NL0009592245	ROCHE72.23TL OPENB	EUR	17,5800	17,6100	17,5800			17,6100					
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	1,9600	1,9800	1,9600	396,0000	1	1,9800	200				
Certificate	DE000CJ3QZ59	ROCKT13.91TL OPENZ	EUR	0,8550	0,8550	0,8250			0,8250					
Certificate	DE000CJ3N5D6	ROCKT16.93TL OPENZ	EUR	0,5550	0,5550	0,5250			0,5250					
Certificate	DE000CJ3RZG8	ROCKT19.92TL OPENZ	EUR	0,2550	0,2550	0,2250			0,2250					
Certificate	DE000CN6JRH7	RR 5.714TL OPENZ	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	DE000CN6JYA8	RR 6.432TL OPENZ	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	DE000CJ3RRK7	RR 7.934TL OPENZ	EUR	1,4150	1,4150	1,3450			1,3450					
Certificate	DE000CJ3QWB8	RTL 33.26TL OPENZ	EUR	1,7000	1,7000	1,6600			1,6600					
Certificate	DE000CJ3PR43	RTL 37.75TL OPENZ	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	DE000CV8A7Y3	RTL 42.78TL OPENZ	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	147,1000	147,1000	147,1000			147,1000					
Certificate	NL0013273311	RUSSL 1045BL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013164627	RUSSL 1146BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013170194	RUSSL 1159TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013011190	RUSSL 1247BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013164304	RUSSL 1260TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013277734	RUSSL 1347BL 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	NL0013165640	RUSSL 1489BS OPENB	EUR											
Certificate	NL0013006471	RUSSL 1661TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013004344	RUSSL 1689BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013006489	RUSSL 1861TS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012971576	RUSSL 1888BS OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012979405	RUSSL 2087BS OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV87Y74	RWE 16.TL OPENZ	EUR	5,4800	5,5550	5,4800			5,5550					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000CD64E36	RWE 11.5TL OPENZ	EUR	9,9700	10,0400	9,9700			10,0400					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.3TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0013287501	RWE 25.6TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,4200	1,4200	1,4100			1,4100					
Certificate	DE000CF6C3K7	RWE 14.01TL OPENZ	EUR	7,4600	7,5350	7,4600			7,5350					
Certificate	DE000CJ3QDY0	RWE 17.99TL OPENZ	EUR	3,4900	3,5650	3,4900			3,5650					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3QNU7	RYANR12.65TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CV8BC61	RYANR14.15TS OPENZ	EUR	0,6950	0,6950	0,6500	665,0000	2	0,6800	1000				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.14TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3QZA3	RYANR6.654TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3NS85	RYANR8.169TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3QZB1	RYANR8.967TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3R6S8	S92G 20TL OPENZ	EUR	0,6200	0,8100	0,6200			0,8100					
Certificate	DE000CJ3NWA7	S92G 12.37TL OPENZ	EUR	1,8000	1,9900	1,8000			1,9900					
Certificate	DE000CJ3R4Y1	S92G 15.05TL OPENZ	EUR	1,5300	1,7200	1,5300			1,7200					
Certificate	DE000CJ3R4Z8	S92G 17.55TL OPENZ	EUR	1,0700	1,2800	1,0700	6400,0000	3	1,2700	5000				
Certificate	DE000CJ3SBL7	SAFRN108.6TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CV501F8	SAFRN64.69TL OPENZ	EUR	2,6100	2,6100	2,5150			2,5150					
Certificate	DE000CV4YXQ0	SAFRN73.78TL OPENZ	EUR	2,1600	2,1600	2,0650			2,0650					
Certificate	DE000CV889U6	SAFRN83.72TL OPENZ	EUR	1,6600	1,6600	1,5650	160,0000	1	1,5650	100				
Certificate	DE000CV88U02	SAFRN93.64TL OPENZ	EUR	1,1700	1,1700	1,0750			1,0750					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CV50VH1	SALES 85TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR											
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR											
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR											
Certificate	DE000CQ58VNB3	SALES 170TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CV8A0E0	SALES 109.TL OPENZ	EUR	2,4350	2,4350	2,3650			2,3650					
Certificate	DE000CJ3RHG6	SALES 124.TL OPENZ	EUR	1,8150	1,8150	1,7350			1,7350					
Certificate	DE000CJ3RV37	SALES138.7TL OPENZ	EUR	1,1950	1,1950	1,1150			1,1150					
Certificate	DE000CJ3PS26	SALES93.68TL OPENZ	EUR	3,0750	3,0750	3,0050			3,0050					
Certificate	NL0011426994	SAMSU 457TL OPENB	EUR	53,9400	54,4100	53,9400			54,4100					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	3,3300	3,4200	3,3300			3,4200					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,4500	2,5400	2,4500			2,5400					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	2,0600	2,1500	2,0600			2,1500					
Certificate	NL0009175975	SAMSU252.5TL OPENB	EUR	71,1700	71,1700	71,1700			71,1700					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	61,2000	61,2000	61,2000			61,2000					
Certificate	NL0011806336	SAMSUS05.1TL OPENB	EUR	50,0000	50,4600	50,0000			50,4600					
Certificate	NL0011806344	SAMSUS31.4TL OPENB	EUR	47,8500	48,3100	47,8500			48,3100					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CX0JB2	SANOF 60TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					

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	NL0010130126	SANOF 53.5TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0010286399	SANOF 57.8TL OPENB	EUR	2,2200	2,2250	2,2150	1554,0000	1	2,2250	700				
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,7200	1,7450	1,7200	1720,0000	1	1,7450	1000				
Certificate	NL0012978555	SANOF 67.9TL OPENB	EUR	1,2700	1,2750	1,2700	1841,5000	1	1,2750	1450				
Certificate	NL0012986434	SANOF 83.8TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0011413216	SANOF102.7TS OPENH	EUR	3,6300	3,6300	3,5400			3,5400					
Certificate	NL0012890842	SANOF103.3TS OPENH	EUR	3,6900	3,6900	3,6000			3,6000					
Certificate	NL0012267215	SANOF103.5TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012330591	SANOF126.4TS OPENH	EUR	6,1900	6,1900	6,1000			6,1000					
Certificate	NL0012374797	SANOF34.01TL OPENH	EUR	4,6300	4,6300	4,4200			4,4200					
Certificate	DE000CV505U8	SANOF45.18TL OPENZ	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0011413299	SANOF54.95TL OPENH	EUR	2,6800	2,6800	2,4800			2,4800					
Certificate	DE000CN6HHQ3	SANOF55.23TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0011890629	SANOF59.07TL OPENH	EUR	2,3000	2,3000	2,0900			2,0900					
Certificate	DE000CR1K641	SANOF61.35TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012862585	SANOF62.27TL OPENH	EUR	2,0000	2,0000	1,7900			1,7900					
Certificate	NL0012927586	SANOF69.22TL OPENH	EUR	1,3500	1,3500	1,1500			1,1500					
Certificate	DE000CI3NY04	SANOF71.29TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0011413232	SANOF87.98TS OPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	NL0011413224	SANOF91.67TS OPENH	EUR	2,4300	2,4300	2,3500			2,3500					
Certificate	NL0012038806	SAP 76TL OPENB	EUR	23,9650	23,9650	23,9650			23,9650					
Certificate	NL0013281686	SAP 80TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013288491	SAP 104TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CN6F8A5	SAP 62.7TL OPENZ	EUR	30,5500	30,5500	30,2000			30,2000					
Certificate	NL0012780803	SAP 84.1TL OPENB	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	NL0013284243	SAP 88.4TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013282254	SAP 95.1TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013284326	SAP 99.8TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0011052634	SAP 110.5TS OPENH	EUR	2,5800	2,6100	2,5800			2,6100					
Certificate	NL0011052717	SAP 37.65TL OPENH	EUR	5,7800	5,7800	5,7500			5,7500					
Certificate	NL0011052709	SAP 46.16TL OPENH	EUR	4,9900	4,9900	4,9500			4,9500					
Certificate	DE000CR6XG53	SAP 56.66TL OPENZ	EUR	36,5900	36,5900	36,2400			36,2400					
Certificate	NL0011721956	SAP 58.76TL OPENH	EUR	3,8100	3,8100	3,7800			3,7800					
Certificate	NL0011721949	SAP 62.95TL OPENH	EUR	3,4200	3,4200	3,3900			3,3900					
Certificate	NL0011721931	SAP 65.04TL OPENH	EUR	3,2200	3,2200	3,1900			3,1900					
Certificate	NL0011927058	SAP 66.84TL OPENH	EUR	3,0600	3,0600	3,0200			3,0200					
Certificate	DE000CN6FGR7	SAP 69.63TL OPENZ	EUR	23,6300	23,6300	23,2800			23,2800					
Certificate	NL0011929393	SAP 70.63TL OPENH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	NL0011930599	SAP 74.77TL OPENH	EUR	2,3100	2,3100	2,2800			2,2800					
Certificate	DE000CD62FB2	SAP 78.52TL OPENZ	EUR	14,7500	14,7500	14,4100			14,4100					
Certificate	NL0012051189	SAP 78.89TL OPENH	EUR	1,9300	1,9300	1,9000			1,9000					
Certificate	NL0012847230	SAP 84.05TL OPENH	EUR	1,4500	1,4500	1,4100			1,4100					
Certificate	DE000CC3ZP9	SBMOF 8TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP24IN3	SBMOF 12TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24IP8	SBMOF 13TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,7850	15,8100	15,7850			15,8100					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ5BZC7	SBMOF 16TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ5BZD5	SBMOF 17TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VA4YP59	SBMOF 11.1TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	8,9000	9,1900	8,9000			9,1900					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,9300	8,2200	7,9300			8,2200					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	7,6800	7,9100	7,6800			7,9100					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	7,4500	7,7300	7,4500			7,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,9600	7,2500	6,9600				7,2500				
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	6,3150	6,3150	6,3150				6,3150				
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,7550	5,7550	5,7550				5,7550				
Certificate	NL0013165830	SBMOF 10.58L OPENB	EUR	4,9050	4,9050	4,9050				4,9050				
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	5,2750	5,2750	5,2750				5,2750				
Certificate	NL0012931265	SBMOF 11.1TL OPENH	EUR	4,7000	4,9900	4,7000				4,9900				
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	4,8150	4,8150	4,8150				4,8150				
Certificate	DE000CJ3Q6X9	SBMOF 11.4TL OPENZ	EUR	4,2150	4,3400	4,2150				4,3400				
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	NL0012932537	SBMOF 11.6TL OPENH	EUR	4,2500	4,5300	4,2500				4,5300				
Certificate	DE000CV8ADZ4	SBMOF 11.7TL OPENZ	EUR	3,1850	3,3100	3,1850				3,3100				
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	4,3350	4,3350	4,3350				4,3350				
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	3,7700	3,9000	3,7650	2678,0000	2	3,8850	700				
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	3,4500	3,4500	3,4350	3450,0000	1	3,4350	1000				
Certificate	NL0013280282	SBMOF 13.2TL OPENB	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	NL0013283427	SBMOF 13.7TL OPENB	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	15,0600	15,1700	15,0600				15,1700				
Certificate	NL0013230816	SBMOF 13.8TL OPENH	EUR	2,2500	2,5400	2,2500				2,5400				
Certificate	DE000VF2L6X3	SBMOF 14.1TL OPENV	EUR											
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013290570	SBMOF 14.2TL OPENB	EUR	2,0950	2,0950	2,0950				2,0950				
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,2800	14,2800	14,2800				14,2800				
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR											
Certificate	NL0013153042	SBMOF 14.8BS OPENB	EUR											
Certificate	NL0013153430	SBMOF 14.9TS OPENB	EUR											
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR											
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,0500	15,0500	15,0500				15,0500				
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	14,9500	14,9500	14,9500				14,9500				
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	2,4450	2,4450	2,4450				2,4450				
Certificate	NL0013010267	SBMOF 16.5TS OPENB	EUR	3,4250	3,4250	3,4250				3,4250				
Certificate	NL0013290612	SBMOF 17.2TS OPENB	EUR	4,1350	4,1350	4,1350				4,1350				
Certificate	NL0011231782	SBMOF 7.29TL OPENH	EUR	8,1600	8,4500	8,1600				8,4500				
Certificate	DE000CV8A4C6	SBMOF 8.91TL OPENZ	EUR	6,5400	6,6700	6,5400				6,6700				
Certificate	DE000CR9S654	SBMOF 9.98TL OPENZ	EUR	5,5450	5,7200	5,5450	286,0000	1	5,6700	50				
Certificate	DE000CV8A4Z7	SBMOF10.19TL OPENZ	EUR	4,6850	4,8100	4,6850				4,8100				
Certificate	DE000CV8A500	SBMOF10.69TL OPENZ	EUR	4,1850	4,3100	4,1700	4170,0000	1	4,3100	1000				
Certificate	NL0013157795	SBMOF11.01BL OPENB	EUR	4,4300	4,4300	4,4050	88,6000	1	4,4050	20				
Certificate	NL0012983944	SBMOF11.51BL OPENB	EUR	3,9050	3,9050	3,9050				3,9050				
Certificate	NL0013169527	SBMOF12.01BL OPENB	EUR	3,4050	3,4050	3,4050				3,4050				
Certificate	DE000V9N2K10	SBMOF12.08TL OPENV	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	DE000CJ3RKT3	SBMOF12.49TL OPENZ	EUR	2,4050	2,5300	2,4050				2,5300				
Certificate	NL0013277213	SBMOF12.51BL OPENB	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	2,4000	2,4850	2,3950	841,0000	2	2,4850	350				
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.92TL OPENZ	EUR	2,7850	2,9200	2,7850				2,9200				
Certificate	NL0013278039	SBMOF13.01BL OPENB	EUR	2,4050	2,4050	2,4050				2,4050				
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	1,9750	1,9750	1,9750				1,9750				
Certificate	DE000CJ3RPH7	SBMOF13.29TL OPENZ	EUR	1,6150	1,7400	1,6150	1297,5000	1	1,7400	750				
Certificate	NL0013280613	SBMOF13.51BL OPENB	EUR	1,7800	1,9050	1,7750	445,0000	1	1,9050	250				
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	1,3400	1,4750	1,3400	670,0000	1	1,4750	500				
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0013290323	SBMOF14.01BL OPENB	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	NL0013189640	SBMOF14.75TS OPENH	EUR											
Certificate	DE000CJ3QBF3	SBMOF15.07TS OPENZ	EUR											
Certificate	NL0013181019	SBMOF15.27TS OPENH	EUR	2,2400	2,2400	2,1200				2,1200				
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.79BS OPENB	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000VA7I0J9	SBMOF15.92TS OPENV	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	DE000VA7TGO0	SBMOF16.43TS OPENV	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	1,9900	1,9900	1,7600				1,7600				
Certificate	DE000CJ3PHX5	SBMOF16.56TS OPENZ	EUR	1,7850	1,7850	1,6600				1,6600				
Certificate	NL0013009079	SBMOF16.78BS OPENB	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	15,7700	15,7700	15,7700				15,7700				
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	NL0011230149	SBMOF17.02TS OPENH	EUR	4,1900	4,1900	4,0600				4,0600				
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	3,1400	3,1400	2,9100				2,9100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012994149	SBMOF17.77BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VL61DVO	SBMOF17.94TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CV4ZLS8	SBMOF18.05TS OPENZ	EUR	3,2650	3,2650	3,1400			3,1400					
Certificate	NL0012525216	SBMOF19.24TS OPENH	EUR	6,6500	6,6500	6,5300			6,5300					
Certificate	NL0012536809	SBMOF19.24TS OPENH	EUR	6,6500	6,6500	6,5300			6,5300					
Certificate	NL0012521082	SBMOF19.25TS OPENH	EUR	6,6600	6,6600	6,5400			6,5400					
Certificate	DE000CT9JQO8	SBMOF6.092TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CJ3Q4M7	SBMOF7.377TL OPENZ	EUR	7,4900	7,6200	7,4900			7,6200					
Certificate	DE000CR4HWK6	SBMOF8.886TL OPENZ	EUR	5,9800	6,1100	5,9800			6,1100					
Certificate	NL0013168487	SBMOF9.485BL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000CR6X379	SBMOF9.697TL OPENZ	EUR	5,1700	5,3000	5,1700			5,3000					
Certificate	NL0011907613	SBMOF9.987BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CD62R58	SCHAT101.4TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CD62R41	SCHAT106.8TL OPENZ	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CD62R74	SCHAT117.6TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CE6C642	SCHAT123.2TS OPENZ	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CJ3PTM3	SCHAT133.2TS OPENZ	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000CV89FF8	SCHAT91.14TL OPENZ	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CJ3Q800	SCHLM23.56TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3QPE6	SCHLM28.58TL OPENZ	EUR	2,9150	2,9250	2,9150			2,9250					
Certificate	DE000CJ3Q594	SCHLM32.15TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3PRK1	SCHLM34.69TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3RLY1	SCHLM37.67TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3RYT4	SCHLM40.67TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3QPF3	SCHLM49.46TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3P661	SCHLM55.48TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3PRL9	SCHLM62.51TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012366868	SCHND101.9TS OPENH	EUR	47,0300	47,0300	46,8300			46,8300					
Certificate	NL0012314090	SCHND101.9TS OPENH	EUR	47,0000	47,0000	46,7900			46,7900					
Certificate	NL0012313282	SCHND102.8TS OPENH	EUR	48,0300	48,0300	47,8200			47,8200					
Certificate	NL0012365464	SCHND102.8TS OPENH	EUR	48,0200	48,0200	47,8200			47,8200					
Certificate	NL0012557953	SCHND115.1TS OPENH	EUR	61,3200	61,3200	61,1200			61,1200					
Certificate	NL0013220890	SCHND24.46TL OPENZ	EUR	40,9500	42,2300	40,9500			42,2300					
Certificate	DE000CJ3PLK4	SCHND39.05TL OPENZ	EUR	2,4600	2,5200	2,4600			2,5200					
Certificate	NL0011418231	SCHND40.52TL OPENZ	EUR	26,0100	27,2800	26,0100			27,2800					
Certificate	DE000CV8ALH5	SCHND45.07TL OPENZ	EUR	1,8600	1,9100	1,8600			1,9100					
Certificate	NL0011890652	SCHND47.44TL OPENZ	EUR	19,5700	20,8500	19,5700			20,8500					
Certificate	DE000CE6CC66	SCHND55.14TL OPENZ	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	NL0011934203	SCHND55.41TL OPENZ	EUR	12,1500	13,4300	12,1500			13,4300					
Certificate	NL0012919823	SCHND71.43TS OPENH	EUR	14,1000	14,1000	13,8900			13,8900					
Certificate	NL0012935795	SCHND79.35TS OPENH	EUR	22,6500	22,6500	22,4500			22,4500					
Certificate	NL0012907190	SCHND79.36TS OPENH	EUR	22,6700	22,6700	22,4700			22,4700					
Certificate	NL0012214605	SCHND79.93TS OPENH	EUR	23,2800	23,2800	23,0800			23,0800					
Certificate	NL0012608137	SCHND84.95TS OPENH	EUR	28,7100	28,7100	28,5100			28,5100					
Certificate	NL0011970652	SCHND86.54TS OPENH	EUR	30,4300	30,4300	30,2300			30,2300					
Certificate	NL0011935671	SCHND87.46TS OPENH	EUR	31,4200	31,4200	31,2200			31,2200					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 13.07TL OPENZ	EUR	5,4800	5,4800	5,4700			5,4700					
Certificate	DE000CV8AW27	SFER 15.09TL OPENZ	EUR	3,5750	3,5750	3,5650			3,5650					
Certificate	DE000CJ3QZ67	SGL 5.017TL OPENZ	EUR	0,4750	0,4850	0,4750			0,4850					
Certificate	DE000CJ3QVH7	SGL 5.569TL OPENZ	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	5,7600	5,7600	5,7000			5,7000					
Certificate	DE000CJ3NKM7	SGRE 8.63TL OPENZ	EUR	4,8200	4,8200	4,7600			4,7600					
Certificate	DE000CJ3R790	SGRE 11.07TL OPENZ	EUR	2,5000	2,5000	2,4500			2,4500					
Certificate	DE000CJ3QVG9	SHA 4.873TL OPENZ	EUR	0,6050	0,6050	0,5850			0,5850					
Certificate	DE000CJ3PPT6	SHA 5.679TL OPENZ	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	DE000CJ3N189	SHA 6.578TL OPENZ	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	DE000CJ3R2X7	SHA 7.476TL OPENZ	EUR	0,0850	0,0850	0,0750			0,0750					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	74,7350	76,4200	74,7350			76,4200					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	5,6800	5,6800	5,5550			5,5550					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	14,7800	14,9850	14,7750	5912,0000	1	14,9850	400				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					

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	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,8600	4,0700	3,8600			4,0700					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF2L747	SHELL 26TL 0319V	EUR	1,6200	1,8600	1,5500	1122,8900	24	1,8600	691				
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF2MBC2	SHELL 27TL 0619V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN9HAI4	SHELL 27TS 0319V	EUR											
Certificate	DE000VF1HS75	SHELL 27TS 0619V	EUR											
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR											
Certificate	DE000VF1HS83	SHELL 28TS 0619V	EUR											
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR											
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR											
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	0,8500	0,8500	0,6900	59,5000	2	0,6900	70				
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR											
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,7800	29,8200	29,7800			29,8200					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF2MAI9	SHELL 30TS 0619V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	3,6700	3,6700	3,5400			3,5400					
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,5250	31,5450	31,5250			31,5450					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012536783	SHELL 39TS OPENH	EUR	14,3900	14,3900	14,1700			14,1700					
Certificate	NL0013165020	SHELL 27.8S OPENB	EUR											
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	23,1150	23,1150	23,1150			23,1150					
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	21,8950	22,1050	21,8950			22,1050					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	20,0150	20,2350	20,0150			20,2350					
Certificate	NL0009514223	SHELL 9.7TL OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	NL0009558519	SHELL 10.8TL OPENB	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	13,7800	14,0150	13,7800	6876,2200	1	14,0150	499				
Certificate	NL0011654546	SHELL 16.2TL OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CN6JRD6	SHELL 16.5TL OPENZ	EUR	11,4400	11,5600	11,4400			11,5600					
Certificate	NL0011721865	SHELL 17.1TL OPENH	EUR	11,9000	12,1700	11,9000			12,1700					
Certificate	NL0011800081	SHELL 17.3TL OPENB	EUR	11,8800	11,9750	11,8800	5940,0000	2	11,9750	500				
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012020382	SHELL 18.4TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CN6K8Z5	SHELL 18.5TL OPENZ	EUR	9,4500	9,5700	9,4500			9,5700					
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					

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	NL0011413992	SHELL 2.92TL OPENH	EUR	25,0800	25,3600	25,0800			25,3600					
Certificate	NL0011996350	SHELL 20.2TL OPENH	EUR	9,0100	9,2900	9,0100			9,2900					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	8,7200	8,9450	8,7200	261,6000	1	8,9450	30				
Certificate	NL0011998158	SHELL 20.7TL OPENH	EUR	8,5400	8,8200	8,5400			8,8200					
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	7,7200	7,9350	7,7200	7720,0000	1	7,9350	1000				
Certificate	DE000CD63WY7	SHELL 21.7TL OPENZ	EUR	7,2800	7,4100	7,2800			7,4100					
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VNG2C13	SHELL 22.9TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012685077	SHELL 23.6TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CE6EWZ1	SHELL 23.6TL OPENZ	EUR	4,3300	4,4600	4,2200	2342,5000	3	4,4600	550				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,8600	6,0800	5,8500	308,2200	2	6,0800	52				
Certificate	NL0012779888	SHELL 24.7TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013289200	SHELL 25.7TL OPENB	EUR	3,9000	4,0950	3,8950	5850,0000	1	4,0950	1500				
Certificate	NL0013290562	SHELL 26.7TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013287022	SHELL 26.7TS OPENB	EUR											
Certificate	NL0013153422	SHELL 27.7TS OPENB	EUR											
Certificate	NL0013015720	SHELL 28.3TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3PM71	SHELL 28.4TS OPENZ	EUR	2,0700	2,0700	1,9400			1,9400					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	1,8000	1,8000	1,5900			1,5900					
Certificate	NL0012792410	SHELL 30.4TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0012788863	SHELL 31.4TS OPENB	EUR	6,1400	6,1400	6,0050	7977,0000	3	6,0050	1300				
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013001761	SHELL 32.9BS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	7,1600	7,1600	7,0400			7,0400					
Certificate	DE000CV89101	SHELL 38.8TS OPENZ	EUR	10,9500	10,9500	10,8300			10,8300					
Certificate	NL0011413984	SHELL 4.51TL OPENH	EUR	23,6100	23,8800	23,6100			23,8800					
Certificate	NL0012548226	SHELL 40.6TS OPENH	EUR	16,1200	16,1200	15,8900			15,8900					
Certificate	DE000CM3YQ01	SHELL 5.42TL OPENZ	EUR	2,2750	2,2850	2,2750			2,2850					
Certificate	DE000CM3YLV8	SHELL 6.07TL OPENZ	EUR	22,1600	22,2800	22,1600			22,2800					
Certificate	NL0011413976	SHELL 6.09TL OPENH	EUR	22,1400	22,4100	22,1400			22,4100					
Certificate	NL0011413968	SHELL 7.67TL OPENH	EUR	20,6700	20,9400	20,6700			20,9400					
Certificate	NL0011413950	SHELL 9.25TL OPENH	EUR	19,1900	19,4700	19,1900			19,4700					
Certificate	NL0011529086	SHELL11.01BL OPENB	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0011039847	SHELL11.47TL OPENH	EUR	17,1300	17,4100	17,1300			17,4100					
Certificate	NL0011593405	SHELL11.87TL OPENH	EUR	16,7600	17,0300	16,7600			17,0300					
Certificate	NL0011434089	SHELL12.09BL OPENB	EUR	16,1450	16,1450	16,1450			16,1450					
Certificate	NL0011593397	SHELL12.39TL OPENH	EUR	16,2700	16,5500	16,2700			16,5500					
Certificate	DE000CN6ESP9	SHELL13.36TL OPENZ	EUR	14,5800	14,7100	14,5800			14,7100					
Certificate	NL0011602545	SHELL13.44TL OPENH	EUR	15,3000	15,5700	15,3000			15,5700					
Certificate	DE000CR9S2Y1	SHELL14.45TL OPENZ	EUR	13,4900	13,6200	13,4900			13,6200					
Certificate	NL0011719984	SHELL15.01TL OPENH	EUR	13,8400	14,1100	13,8400			14,1100					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0011649090	SHELL15.34BL OPENB	EUR	12,8950	12,8950	12,8950			12,8950					
Certificate	DE000CN6HFX3	SHELL15.47TL OPENZ	EUR	12,4700	12,5900	12,4700			12,5900					
Certificate	NL0011719976	SHELL15.53TL OPENH	EUR	13,3500	13,6200	13,3500			13,6200					
Certificate	NL0011719968	SHELL16.06TL OPENH	EUR	12,8600	13,1400	12,8600			13,1400					
Certificate	NL0011654223	SHELL16.41BL OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0011719950	SHELL16.58TL OPENH	EUR	12,3800	12,6500	12,3800			12,6500					
Certificate	DE000CN6K1A3	SHELL17.04TL OPENZ	EUR	11,7200	11,8500	11,7200			11,8500					
Certificate	NL0011799093	SHELL17.49BL OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000CN6JWE4	SHELL17.51TL OPENZ	EUR	10,4300	10,5600	10,4300			10,5600					
Certificate	NL0011729322	SHELL17.61TL OPENH	EUR	11,4200	11,7000	11,4200			11,7000					
Certificate	NL0011729314	SHELL18.13TL OPENH	EUR	10,9400	11,2100	10,9400			11,2100					
Certificate	NL0012019632	SHELL18.55BL OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	DE000CN6L154	SHELL18.59TL OPENZ	EUR	10,2400	10,3700	10,2400			10,3700					
Certificate	NL0011978309	SHELL18.63TL OPENH	EUR	10,4700	10,7500	10,4700			10,7500					
Certificate	NL0011979018	SHELL19.14TL OPENH	EUR	10,0000	10,2700	10,0000			10,2700					
Certificate	DE000CN6L1V8	SHELL19.49TL OPENZ	EUR	8,4500	8,5800	8,4500			8,5800					
Certificate	NL0012021000	SHELL19.62BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0011980107	SHELL19.69TL OPENH	EUR	9,4900	9,7600	9,4900			9,7600					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,9300	8,0600	7,9300			8,0600					
Certificate	DE000CD63872	SHELL20.15TL OPENZ	EUR	8,7600	8,8900	8,7600			8,8900					
Certificate	DE000CD636V1	SHELL20.48TL OPENZ	EUR	7,4700	7,5900	7,4000	259,0000	1	7,5900	35				
Certificate	NL0012034284	SHELL20.68BL OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0011998232	SHELL21.22TL OPENH	EUR	8,0600	8,3400	8,0600			8,3400					
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	6,4300	6,5600	6,4300			6,5600					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800					

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	NL0012492813	SHELL21.71BL OPENB	EUR	6,5400	6,5550	6,5400	392,4000	1	6,5550	60				
Certificate	NL0012579379	SHELL21.73TL OPENH	EUR	7,5900	7,8600	7,5900			7,8600					
Certificate	DE000CD63SQ1	SHELL21.85TL OPENZ	EUR	6,0500	6,1700	6,0500			6,1700					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012518138	SHELL22.24TL OPENH	EUR	7,1200	7,3900	7,1200			7,3900					
Certificate	DE000CE6ESY2	SHELL22.61TL OPENZ	EUR	5,3400	5,4600	5,1800	41855,5000	12	5,4600	7900				
Certificate	NL0012565519	SHELL22.74TL OPENH	EUR	6,6500	6,9200	6,6500			6,9200					
Certificate	NL0012495816	SHELL22.75BL OPENB	EUR	5,3900	5,5250	5,3900	808,5000	1	5,5250	150				
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	4,9400	5,0700	4,9400			5,0700					
Certificate	DE000VNGZC05	SHELL22.87TL OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012565501	SHELL23.25TL OPENH	EUR	6,1700	6,4500	6,1700			6,4500					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	5,7900	5,9200	5,7900			5,9200					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,3600	5,5700	5,3600			5,5700					
Certificate	NL0012565493	SHELL23.75TL OPENH	EUR	5,7000	5,9700	5,7000			5,9700					
Certificate	NL0012684500	SHELL23.77BL OPENB	EUR	4,4900	4,4950	4,4900	44,9000	1	4,4950	10				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3R109	SHELL24.25TL 0319Z	EUR	3,4450	3,5700	3,4450			3,5700					
Certificate	DE000CJ3RBH7	SHELL24.34TL OPENZ	EUR	4,7700	4,9000	4,7700			4,9000					
Certificate	DE000CV501E1	SHELL24.59TL OPENZ	EUR	3,3200	3,4400	3,1700	6349,5000	6	3,4400	1910				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013276769	SHELL24.77BL OPENB	EUR	3,3500	3,4850	3,2200	4940,0000	3	3,4850	1500				
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,7000	3,9000	3,6900	86,2500	3	3,9000	23				
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013227234	SHELL25.46TL OPENH	EUR	4,1200	4,3900	4,0700	814,0000	1	4,3900	200				
Certificate	DE000CJ3R5P6	SHELL25.59TL OPENZ	EUR	2,3700	2,5000	2,3700			2,5000					
Certificate	NL0013289416	SHELL25.77BL OPENB	EUR	2,2300	2,4950	2,2300	55350,0000	5	2,4950	23000				
Certificate	DE000CJ3R6R0	SHELL25.79TL OPENZ	EUR	3,3400	3,4700	3,3400			3,4700					
Certificate	DE000CJ3R988	SHELL26.59TL OPENZ	EUR	1,3800	1,5000	1,3800			1,5000					
Certificate	NL0013290786	SHELL26.77BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3Q552	SHELL27.34TS OPENZ	EUR											
Certificate	NL0013188873	SHELL27.79TS OPENH	EUR											
Certificate	NL0013149123	SHELL27.98BS OPENB	EUR											
Certificate	NL0013082647	SHELL28.89TS OPENH	EUR	3,4600	3,4600	3,2300			3,2300					
Certificate	LU1841029785	SHELL28.92TCIOPENS	EUR	0,6600	0,6600	0,4900			0,4900					
Certificate	NL0013009061	SHELL28.97BS OPENB	EUR	1,3600	1,4300	1,2150	2126,9300	20	1,2350	1644				
Certificate	DE000VA37FL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TCIOPENS	EUR	1,2600	1,2600	1,0400	11,7000	1	1,0400	10				
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.83TS OPENZ	EUR	2,0000	2,0000	1,8700			1,8700					
Certificate	NL0012864896	SHELL29.93TS OPENH	EUR	4,5900	4,5900	4,3600			4,3600					
Certificate	NL0012695597	SHELL29.95BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA27L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.28TS OPENH	EUR	4,9700	4,9700	4,7400			4,7400					
Certificate	NL0012615678	SHELL30.86TS OPENH	EUR	5,5900	5,5900	5,3600			5,3600					
Certificate	NL0012783617	SHELL30.93BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012608590	SHELL31.29TS OPENH	EUR	6,0600	6,0600	5,8300			5,8300					
Certificate	NL0012606743	SHELL31.77TS OPENH	EUR	6,5800	6,5800	6,3500			6,3500					
Certificate	DE000CV88C20	SHELL31.82TS OPENZ	EUR	3,9800	3,9800	3,8500			3,8500					
Certificate	DE000CV88UP8	SHELL31.83TS OPENZ	EUR	5,6800	5,6800	5,5600			5,5600					
Certificate	NL0012784961	SHELL31.91BS OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	LU1756830383	SHELL32.18TCIOPENS	EUR	2,6500	2,6500	2,4400			2,4400					
Certificate	NL0012330898	SHELL32.22TS OPENH	EUR	7,0600	7,0600	6,8300			6,8300					
Certificate	LU1757001539	SHELL32.47TCIOPENS	EUR	3,3700	3,3700	3,1600			3,1600					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011039763	SHELL32.79TS OPENH	EUR	7,6800	7,6800	7,4500			7,4500					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA21426	SHELL33.58TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA12CR7	SHELL33.66TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012852305	SHELL33.69TS OPENH	EUR	8,6400	8,6400	8,4200			8,4200					

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	DE000CV88NL2	SHELL33.82TS OPENZ	EUR	5,9700	5,9700	5,8500			5,8500					
Certificate	NL0012864888	SHELL33.86TS OPENH	EUR	8,8400	8,8400	8,6100			8,6100					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012849459	SHELL34.17TS OPENH	EUR	9,1700	9,1700	8,9500			8,9500					
Certificate	NL0012433452	SHELL34.34TS OPENH	EUR	9,3500	9,3500	9,1300			9,1300					
Certificate	NL0012432132	SHELL34.35TS OPENH	EUR	9,3600	9,3600	9,1300			9,1300					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA15NV2	SHELL34.74TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012330120	SHELL35.09TS OPENH	EUR	10,1700	10,1700	9,9400			9,9400					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3NVQ5	SHELL35.25TS OPENZ	EUR	9,2800	9,2800	9,1600			9,1600					
Certificate	NL0012051411	SHELL35.39TS OPENH	EUR	10,4900	10,4900	10,2700			10,2700					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.91TS OPENH	EUR	12,1300	12,1300	11,9100			11,9100					
Certificate	NL0012579361	SHELL38.42TS OPENH	EUR	13,7600	13,7600	13,5400			13,5400					
Certificate	NL0012531339	SHELL38.95TS OPENH	EUR	14,3400	14,3400	14,1100			14,1100					
Certificate	NL0012538474	SHELL41.92TS OPENH	EUR	17,5500	17,5500	17,3300			17,3300					
Certificate	NL0013081789	SHELL44.26TS OPENH	EUR	20,0800	20,0800	19,8500			19,8500					
Certificate	NL0012609747	SHELL44.54TS OPENH	EUR	20,3800	20,3800	20,1500			20,1500					
Certificate	NL0012847198	SHELL44.61TS OPENH	EUR	20,4500	20,4500	20,2300			20,2300					
Certificate	NL0011536693	SHELL9.921BL OPENB	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000CV88M77	SHOP104.3TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV87KU1	SHOP115.5TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3RMR3	SHOP1131.3TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3RV11	SHOP146.5TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3SAH7	SHOP161.5TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3RCT0	SHOP184.01TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CJ3N6T0	SHOP194.23TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0009867100	SIEME 34TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,7000	0,7000	0,6700	700,0000	1	0,6700	1000				
Certificate	NL0012307441	SIEME 118TS OPENH	EUR	3,0800	3,1400	3,0800			3,1400					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	5,1600	5,1600	5,1000			5,1000					
Certificate	NL0010444832	SIEME 67.7TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0011654686	SIEME 75.6TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0011715180	SIEME 79.1TL OPENH	EUR	2,2300	2,2300	2,1700			2,1700					
Certificate	NL0011927066	SIEME 82.1TL OPENH	EUR	1,9400	1,9400	1,8800			1,8800					
Certificate	NL0011911417	SIEME 84.3TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0011929997	SIEME 86.2TL OPENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013290588	SIEME 93.1TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013083181	SIEME102.7TS OPENH	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0013007388	SIEME104.6TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012998652	SIEME109.7BS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012935803	SIEME110.4TS OPENH	EUR	2,2600	2,3200	2,2600			2,3200					
Certificate	NL0012986764	SIEME115.4TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012998660	SIEME119.5BS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012365472	SIEME125.2TS OPENH	EUR	3,8600	3,9200	3,8600			3,9200					
Certificate	NL0011084538	SIEME127.2TS OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0012175608	SIEME128.1TS OPENH	EUR	4,1600	4,2200	4,1600			4,2200					
Certificate	NL0012201800	SIEME128.4TS OPENH	EUR	4,2100	4,2600	4,2100			4,2600					
Certificate	NL0012175590	SIEME147.1TS OPENH	EUR	6,2100	6,2700	6,2100			6,2700					
Certificate	DE000CV8A534	SIEME25.06TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV8A542	SIEME30.06TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CR9SNJ3	SIEME63.28TL OPENZ	EUR	6,6100	6,6100	6,4800			6,4800					
Certificate	DE000CR9Q0B5	SIEME70.66TL OPENZ	EUR	5,1400	5,1400	5,0100			5,0100					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013007628	SIEME71.54BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CN6JU60	SIEME77.54TL OPENZ	EUR	3,7650	3,7650	3,6400			3,6400					
Certificate	NL0012998629	SIEME81.63BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CN6KKU3	SIEME85.47TL OPENZ	EUR	2,1950	2,1950	2,0500	11965,0000	5	2,0600	5750				
Certificate	NL0012998637	SIEME91.73BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013163454	SIEME99.73BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6700	0,6750	0,6650	201,0000	1	0,6750	300				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0700	0,0700	0,0650	1062,6700	1	0,0650	15181				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,7250	7,7250	7,7250			7,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,8000	14,4800	13,8000	8634,0000	1	14,4800	600				
Certificate	DE000VNG10L2	SILVE SHROPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VNG10J6	SILVE SHROPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VNG10K4	SILVE SHROPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0013083991	SILVE 14.TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	LU1790506171	SILVE 10.5TPIOPENS	EUR	4,4300	4,4300	4,3700			4,3700					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CV8B714	SILVE 11.5TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL00006521304	SILVE 12.2TL OPENB	EUR	3,7100	3,7200	3,6700	3,7100	1	3,6700	1				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	LU1790506338	SILVE 12.4TPIOPENS	EUR	2,7100	2,7100	2,6500			2,6500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,2700	3,2700	3,2600	8175,0000	1	3,2600	2500				
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013188642	SILVE 13.4TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0010897187	SILVE 13.68L OPENB	EUR	2,0300	2,0400	1,9700	7894,2100	2	1,9900	4007				
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	2,4900	2,4900	2,4500	8964,0000	1	2,4500	3600				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013187867	SILVE 13.7TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013187859	SILVE 13.8TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CN6G9Y2	SILVE 13.9TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	2,0300	2,0700	2,0100	818,0000	2	2,0100	400				
Certificate	NL0013188634	SILVE 14.1TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VNG6643	SILVE 14.3TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VN995Z5	SILVE 14.6TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,6500	1,6500	1,5700	2475,0000	1	1,5700	1500				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013288665	SILVE 15.2TL OPENB	EUR	1,1400	1,1500	1,1050	4763,5200	2	1,1200	4232				
Certificate	NL0013234040	SILVE 15.3TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF2MBR0	SILVE 15.6TL OPENV	EUR											
Certificate	DE000VF2L5T3	SILVE 15.6TL OPENV	EUR											
Certificate	DE000CJ3R4M6	SILVE 15.6TL OPENZ	EUR											
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS 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	DE000VA4YY25	SILVE 16.2TS OPENV	EUR											
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	0,5700	0,6300	0,5700			0,6300					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,5400	1,5400	1,5400	462,0000	1		300				
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,0200	2,0200	2,0000	505,0000	1		250				
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	NL0012054407	SILVE 18.6TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012053722	SILVE 18.6TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012095418	SILVE 20.5TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012092126	SILVE 20.5TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012090559	SILVE 20.5TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012095038	SILVE 20.5TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0011894993	SILVE 28.9TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0011973623	SILVE 29.1TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011972922	SILVE 29.1TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012990311	SILVE10.25BL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CV8AVZ6	SILVE10.35TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012989446	SILVE11.32BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CV8B318	SILVE11.36TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0011408059	SILVE11.81TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0010897179	SILVE11.83BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CN6HP10	SILVE12.37TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0011408042	SILVE12.38TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VAD6414	SILVE12.44TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012989164	SILVE12.53BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013136648	SILVE12.63TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013180771	SILVE12.83TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CN6HP02	SILVE12.87TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0011408034	SILVE12.96TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013128010	SILVE12.96TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011521265	SILVE13.03BL OPENB	EUR	2,4800	2,4900	2,4700	744,0000	1		300				
Certificate	NL0012895775	SILVE13.17TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012893077	SILVE13.28TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CN6GW12	SILVE13.38TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,7600	1,7600	1,7000			1,7000					
Certificate	NL0011408026	SILVE13.53TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV4ZOD7	SILVE13.54TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3P992	SILVE13.64TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012893630	SILVE13.69TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013186950	SILVE13.71TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013185705	SILVE13.72TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013184468	SILVE13.73TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013182173	SILVE13.73TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013183379	SILVE13.73TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					

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	NL0013182660	SILVE13.73TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013184450	SILVE13.83TRLOPENH	EUR	1,7300	1,7800	1,7300	13684,0000	2	1,7300	7800				
Certificate	NL0012893622	SILVE13.89TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012905517	SILVE13.94TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013194343	SILVE13.97TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013194111	SILVE13.98TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013193642	SILVE13.98TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VAVC2Y5	SILVE13.99TL OPENV	EUR	1,5900	1,5900	1,5750	636,0000	1	1,5750	400				
Certificate	NL0013194103	SILVE14.08TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013154313	SILVE14.12BL OPENB	EUR	1,5500	1,5500	1,5300	6935,0000	2	1,5400	4500				
Certificate	DE000CJ3QPP2	SILVE14.13TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013224702	SILVE14.14TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013224017	SILVE14.15TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013188626	SILVE14.21TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VNVG650	SILVE14.25TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013188618	SILVE14.31TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3QX85	SILVE14.38TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013194913	SILVE14.43TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013224694	SILVE14.44TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VNV9526	SILVE14.52TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3Q487	SILVE14.53TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013224686	SILVE14.54TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013275571	SILVE14.62BL OPENB	EUR	1,0900	1,1400	1,0800	2220,0000	2	1,1000	2000				
Certificate	DE000CJ3RDG5	SILVE14.62TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013226095	SILVE14.83TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013226939	SILVE14.83TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013225246	SILVE14.84TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3RDH3	SILVE14.87TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013233562	SILVE14.87TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013233927	SILVE14.87TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013226921	SILVE14.93TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013225238	SILVE14.94TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013233919	SILVE14.97TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013233554	SILVE14.97TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012893069	SILVE14.97TRSOPEH	EUR											
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013225220	SILVE15.04TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013233901	SILVE15.07TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012888333	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPEH	EUR											
Certificate	DE000CJ3R121	SILVE15.11TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013276660	SILVE15.12BL OPENB	EUR	0,7000	0,7000	0,6400	1094,0000	3	0,6550	1600				
Certificate	NL0013225212	SILVE15.14TRLOPENH	EUR	0,5800	0,5800	0,5700	580,0000	1	0,5700	1000				
Certificate	NL0012937718	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013234164	SILVE15.27TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3R3G0	SILVE15.36TL OPENZ	EUR	0,4200	0,4200	0,4050	420,0000	1	0,4050	1000				
Certificate	NL0013234156	SILVE15.37TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	NL0013234149	SILVE15.47TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3R3Y3	SILVE15.53TL OPENZ	EUR	0,3300	0,3300	0,2900	911,0500	2	0,2900	2855				
Certificate	DE000VF2L6Q7	SILVE15.55TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013234453	SILVE15.56TRLOPENH	EUR	0,2300	0,2300	0,2000	92,0000	1	0,2000	400				
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	NL0013235344	SILVE15.65TRSOPEH	EUR											
Certificate	NL0013234446	SILVE15.66TRLOPENH	EUR	0,1700	0,1700	0,1100	87,8900	1	0,1100	517				
Certificate	NL0012930549	SILVE15.97TRSOPEH	EUR											
Certificate	NL0012930531	SILVE16.07TRSOPEH	EUR											
Certificate	DE000CJ3R8W6	SILVE16.14TS OPENZ	EUR											
Certificate	NL0012979629	SILVE16.15BS OPENB	EUR											
Certificate	NL0012928816	SILVE16.16TRSOPEH	EUR											
Certificate	NL0012925523	SILVE16.26TRSOPEH	EUR	0,4500	0,5400	0,4500	407,2600	3	0,5200	851				
Certificate	NL0012925515	SILVE16.36TRSOPEH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VAA4YY17	SILVE16.36TS OPENV	EUR	0,4600	0,4950	0,4550	1410,0000	2	0,4950	3000				
Certificate	DE000CV89PS0	SILVE16.39TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012925507	SILVE16.46TRSOPEH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					

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	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012924096	SILVE16.56TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012919302	SILVE16.56TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013003536	SILVE16.64BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3R3X5	SILVE16.64TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012919088	SILVE16.66TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013229602	SILVE16.75TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013226913	SILVE16.75TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013229297	SILVE16.75TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012919070	SILVE16.76TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012917942	SILVE16.86TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012917934	SILVE16.96TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,0400	1,1000	1,0400			1,1000					
Certificate	NL0012916449	SILVE17.06TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012917926	SILVE17.06TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012863401	SILVE17.26TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012916431	SILVE17.26TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012863393	SILVE17.36TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012613004	SILVE17.42TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012864201	SILVE17.56TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013275597	SILVE17.63BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012863385	SILVE17.66TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012863377	SILVE17.76TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012863369	SILVE17.86TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012612998	SILVE17.92TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,8300	1,8900	1,8300			1,8900					
Certificate	NL0012864193	SILVE18.06TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013288897	SILVE18.12BS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012863351	SILVE18.16TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012863344	SILVE18.26TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011979588	SILVE18.47TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012052617	SILVE18.56TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012052906	SILVE18.56TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012053326	SILVE18.57TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011997663	SILVE18.63TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011997713	SILVE18.64TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011997952	SILVE18.65TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012048755	SILVE18.66TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012049274	SILVE18.66TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012052369	SILVE18.69TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012054969	SILVE18.74TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012055248	SILVE18.75TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,7000	2,7600	2,7000			2,7600					
Certificate	NL0011971346	SILVE19.43TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012864185	SILVE20.45TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012095822	SILVE20.52TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012096200	SILVE20.52TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012096416	SILVE20.52TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012172712	SILVE20.53TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012097372	SILVE20.53TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012173454	SILVE20.54TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012181077	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012195754	SILVE20.55TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012196638	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012195390	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012200331	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012200026	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012199541	SILVE20.55TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012916423	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176788	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012198469	SILVE20.55TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0011421060	SILVE20.82TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011417381	SILVE21.03TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0011734363	SILVE21.98TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011417373	SILVE22.91TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012916415	SILVE24.04TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011735816	SILVE24.85TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011888912	SILVE26.78TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011894472	SILVE28.89TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0011896741	SILVE28.91TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011929443	SILVE28.94TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011929658	SILVE28.95TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011931084	SILVE28.97TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011931878	SILVE28.97TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011935077	SILVE29.01TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011970348	SILVE29.03TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0011971155	SILVE29.04TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0011971338	SILVE29.05TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011971676	SILVE29.07TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011973946	SILVE29.11TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0011417415	SILVE7.248TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011417407	SILVE9.531TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3N1S3	SINA 47.1TL OPENZ	EUR	1,4450	1,4600	1,4050	398,5800	1	1,4050	273				
Certificate	DE000CJ3RCU8	SINA 36.36TL OPENZ	EUR	2,3250	2,3250	2,2850			2,2850					
Certificate	DE000CJ3Q3L1	SINA 41.54TL OPENZ	EUR	1,9050	1,9050	1,8650			1,8650					
Certificate	DE000CJ3RCV6	SINA 52.24TL OPENZ	EUR	1,0250	1,0250	0,9850			0,9850					
Certificate	DE000CJ3R7Z1	SINA 57.74TL OPENZ	EUR	0,5550	0,5550	0,5150			0,5150					
Certificate	DE000CV8B9F7	SIPF 17.72TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.91TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.438L OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV87LM6	SIPF 22.07TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.438L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CD62ZS4	SIPF 24.22TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.448L OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3R1J8	SIPF 26.24TL OPENZ	EUR	0,3600	0,3600	0,3600	1080,0000	2	0,3600	3000				
Certificate	NL0013287709	SIPF 26.448L OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013164940	SIPF 29.248S OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0012994123	SIPF 32.228S OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012978993	SIPF 35.188S OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012979009	SIPF 38.128S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CE6CQTO	SLIGR 21.9TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR 28.1TL OPENZ	EUR											
Certificate	NL0012983662	SLIGR 40.58S OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CE6CNS9	SLIGR25.07TL OPENZ	EUR											
Certificate	NL0012982177	SLIGR30.798L OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV4ZBG4	SLIGR31.28TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.788L OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012977664	SLIGR32.828L OPENB	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013167570	SLIGR36.538S OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013004815	SLIGR44.458S OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE0005437461	SMI PI OPENN	EUR	80,0600	80,0600	80,0600			80,0600					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0010286795	SMI 6470TL OPENB	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013276140	SMI 8150TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013283013	SMI 8550TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012260434	SMI 9180TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012266548	SMI 9560TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012790265	SMI 9950TS OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,4000	0,4500	0,4000	400,4500	2	0,4200	1001				
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR											
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,4700	0,4700	0,4300	1783,6500	3	0,4500	4017				
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	3,7950	3,7950	3,7950			3,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QW52	SNAP 3.762TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CJ3Q743	SNAP 4.268TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CJ3N054	SNAP 4.775TL OPENZ	EUR	3,5750	3,5750	3,5750								
Certificate	DE000CJ3RG36	SNAP 5.271TL OPENZ	EUR	3,1350	3,1350	3,1350								
Certificate	DE000CJ3RYG1	SNAP 5.825TL OPENZ	EUR	2,4000	2,8500	2,4000	275,9500	3	2,6550	105				
Certificate	DE000CJ3POC7	SODEX55.23TL OPENZ	EUR	2,1050	2,1050	2,0700								
Certificate	DE000CV88707	SODEX65.13TL OPENZ	EUR	1,6350	1,6350	1,6000								
Certificate	DE000CV87JW9	SODEX75.59TL OPENZ	EUR	1,1250	1,1250	1,0900								
Certificate	DE000CJ3RXZ3	SODEX85.66TL OPENZ	EUR	0,6450	0,6450	0,6100								
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.BL OPENB	EUR	1,9250	1,9250	1,9250								
Certificate	NL0012998108	SOF 149.BL OPENB	EUR	1,4250	1,4250	1,4250								
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNC85	SOF 126.7TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.3TL OPENZ	EUR											
Certificate	DE000CV89ZC3	SOF 147.9TL OPENZ	EUR											
Certificate	DE000CV8AP67	SOF 158.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.1BL OPENB	EUR	0,9250	0,9250	0,9250								
Certificate	NL0013279821	SOF 169.1BL OPENB	EUR	0,4250	0,4250	0,4250								
Certificate	NL0012998272	SOF 187.4BS OPENB	EUR	0,7850	0,7850	0,7850								
Certificate	NL0012999056	SOF 207.2BS OPENB	EUR	1,7750	1,7750	1,7750								
Certificate	DE000CJ3RD47	SOFTB 4728TL OPENZ	EUR	3,7850	3,7850	3,7850								
Certificate	DE000CJ3PWF1	SOFTB 5628TL OPENZ	EUR	3,1150	3,1150	3,1150								
Certificate	DE000CJ3PAT8	SOFTB 6615TL OPENZ	EUR	2,3750	2,3750	2,3750								
Certificate	DE000CJ3R113	SOFTB 7617TL OPENZ	EUR	1,6250	1,6250	1,6250								
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0013288400	SOGEN 22TL OPENB	EUR	1,2650	1,2650	1,2650								
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	10,7150	10,7150	10,7150								
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	8,3250	8,3250	8,3250								
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR	3,7550	3,7550	3,7550								
Certificate	NL0013223530	SOGEN 26.2TL OPENB	EUR											
Certificate	NL0013288418	SOGEN 27.4TL OPENB	EUR											
Certificate	NL0013284334	SOGEN 29.8TS OPENB	EUR	1,3450	1,3450	1,3450								
Certificate	NL0013282296	SOGEN 34.8TS OPENB	EUR	2,4550	2,4550	2,4550								
Certificate	NL0013283468	SOGEN 39.8TS OPENB	EUR	3,5650	3,5650	3,5650								
Certificate	NL0012431647	SOGEN 46.6TS OPENH	EUR	3,0400	3,0400	2,8300								
Certificate	NL0012581227	SOGEN 48.5TS OPENH	EUR	3,2600	3,2600	3,0600								
Certificate	NL0012054241	SOGEN 53.7TS OPENH	EUR	3,8700	3,8700	3,6700								
Certificate	NL0012331730	SOGEN 59.8TS OPENH	EUR	4,5900	4,5900	4,3900								
Certificate	NL0012366322	SOGEN 59.9TS OPENH	EUR	4,6000	4,6000	4,4000								
Certificate	NL0011226444	SOGEN18.68TL OPENH	EUR	1,1200	1,1200	1,0200								
Certificate	DE000CJ3Q560	SOGEN19.13TL OPENZ	EUR	1,4850	1,4850	1,4850								
Certificate	DE000CN6J8R5	SOGEN23.65TL OPENZ	EUR	0,5000	0,5850	0,5000	1060,0000	2	0,5850	2000				
Certificate	NL0013236052	SOGEN23.68TL OPENH	EUR	0,5400	0,5900	0,5400								
Certificate	NL0013225816	SOGEN25.19TL OPENH	EUR	0,5500	0,5500	0,4600								
Certificate	NL0013220916	SOGEN26.67TL OPENH	EUR											
Certificate	NL0013235237	SOGEN27.82TS OPENH	EUR	0,8300	0,8300	0,6300								
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013230824	SOGEN29.78TS OPENH	EUR	1,0600	1,0600	0,8600								
Certificate	NL0013193246	SOGEN31.53TS OPENH	EUR	1,2700	1,2700	1,0600								
Certificate	NL0013183866	SOGEN34.01TS OPENH	EUR	1,5600	1,5600	1,3500								
Certificate	NL0012934814	SOGEN38.53TS OPENH	EUR	2,0900	2,0900	1,8900								
Certificate	NL0012934277	SOGEN39.74TS OPENH	EUR	2,2300	2,2300	2,0300								
Certificate	NL0012848113	SOGEN40.68TS OPENH	EUR	2,3400	2,3400	2,1400								
Certificate	NL0012846737	SOGEN41.66TS OPENH	EUR	2,4600	2,4600	2,2500								
Certificate	NL0012846729	SOGEN42.64TS OPENH	EUR	2,5700	2,5700	2,3700								
Certificate	NL0012595037	SOGEN43.66TS OPENH	EUR	2,6900	2,6900	2,4900								
Certificate	NL0012581235	SOGEN45.57TS OPENH	EUR	2,9200	2,9200	2,7100								
Certificate	NL0012582613	SOGEN47.54TS OPENH	EUR	3,1500	3,1500	2,9500								
Certificate	NL0011226378	SOGEN48.83TS OPENH	EUR	3,3000	3,3000	3,1000								
Certificate	NL0012581987	SOGEN50.46TS OPENH	EUR	3,4900	3,4900	3,2900								
Certificate	NL0012581219	SOGEN51.43TS OPENH	EUR	3,6100	3,6100	3,4000								
Certificate	NL0012057756	SOGEN52.84TS OPENH	EUR	3,7700	3,7700	3,5700								
Certificate	NL0012565618	SOGEN53.34TS OPENH	EUR	3,8300	3,8300	3,6300								
Certificate	NL0012051205	SOGEN53.57TS OPENH	EUR	3,8600	3,8600	3,6500								
Certificate	DE000CJ3NY95	SOHU 13.8TL OPENZ	EUR	1,7200	1,7300	1,7200								
Certificate	DE000CV8BAG8	SOHU 15.76TL OPENZ	EUR	1,4100	1,4100	1,4100								
Certificate	DE000CJ3R3P1	SOHU 18.28TL OPENZ	EUR	1,0000	1,0100	1,0000								
Certificate	DE000CJ3SAJ3	SOHU 20.78TL OPENZ	EUR	0,5900	0,5900	0,5900								
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,0200	3,0200	3,0200								
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,5200	2,5200	2,5200								
Certificate	DE000CJ3PNX3	SOLAR28.21TL OPENZ	EUR	0,9350	0,9650	0,9350								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NNS8	SOLAR34.28TL OPENZ	EUR	0,6650	0,7100	0,6650	3550,0000	1	0,6950	5000				
Certificate	DE000CJ3RLU9	SOLAR41.27TL OPENZ	EUR	0,3650	0,3950	0,3650			0,3950					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013280290	SOLVA 87TL OPENB	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013289218	SOLVA 92TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	94,3800	94,4400	94,3800			94,4400					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0009175983	SOLVA 35.1TL OPENB	EUR	69,5800	69,5800	69,5800			69,5800					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	41,1100	41,1100	41,1100			41,1100					
Certificate	NL0011913041	SOLVA 82.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0013279466	SOLVA 84.6TL OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0013282726	SOLVA 89.5TL OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013155013	SOLVA101.4TS OPENB	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0013009095	SOLVA107.8BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013010283	SOLVA111.5TS OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012993091	SOLVA117.7BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CE6CP55	SOLVA126.6TS OPENZ	EUR	2,8700	2,8800	2,8700			2,8800					
Certificate	NL0012993109	SOLVA127.6BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CE6FCB1	SOLVA143.4TS OPENZ	EUR	4,5500	4,5600	4,5500			4,5600					
Certificate	DE000CJ3Q4N5	SOLVA51.88TL OPENZ	EUR	4,6500	4,6500	4,6400			4,6400					
Certificate	DE000CN6EKY8	SOLVA66.94TL OPENZ	EUR	31,4350	31,4350	31,3250			31,3250					
Certificate	NL0013165848	SOLVA71.78BL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CN6JU78	SOLVA74.89TL OPENZ	EUR	23,4950	23,4950	23,3850			23,3850					
Certificate	NL0013163090	SOLVA76.76BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CN6K933	SOLVA79.86TL OPENZ	EUR	18,5450	18,5450	18,4350			18,4350					
Certificate	NL0013016520	SOLVA81.78BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013279839	SOLVA86.79BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3RWF7	SOLVA87.83TL OPENZ	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0013283856	SOLVA91.78BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013163462	SOLVA97.91BS OPENB	EUR											
Certificate	NL0010129045	SONY 10TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CJ3Q6A7	SONY 3656TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV8AUH9	SONY 4354TL OPENZ	EUR	0,6200	0,6300	0,6200	630,0000	1	0,6200	1000				
Certificate	DE000CJ3Q7Y5	SONY 4956TL OPENZ	EUR											
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0012922512	SOYBN 7.7TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012922504	SOYBN 7.9TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011233358	SOYBN 8.1TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012922496	SOYBN 8.3TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011233366	SOYBN 7.02TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012938419	SOYBN 9.45TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012922439	SOYBN 9.54TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012922421	SOYBN 9.73TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011233283	SOYBN13.21TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0011233275	SOYBN15.07TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE0005591325	SP500 PI OPENN	EUR	239,4400	239,4400	239,4400			239,4400					
Certificate	NL0011218656	SP500 STN0320V	EUR	109,6000	109,6000	109,6000			109,6000					
Certificate	XS1586684836	SP500 STN0323B	USD	109,8000	109,9000	109,8000			109,9000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD	131,8500	131,8500	131,8500			131,8500					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011420138	SP500 1089TRL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0011412648	SP500 1417TRL OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	118,5700	118,5700	118,5700			118,5700					
Certificate	NL0011047600	SP500 1432TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	114,4700	114,4700	114,4700			114,4700					
Certificate	NL0012850978	SP500 1471TRL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	110,3000	110,3000	110,3000			110,3000					

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	NL0011047592	SP500 1522TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012850960	SP500 1523TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000C20HY84	SP500 1551TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0011047295	SP500 1602TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0011602644	SP500 1689TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0011047287	SP500 1695TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0011047568	SP500 1701TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0011596812	SP500 1722TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CN6JQK3	SP500 1722TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011596804	SP500 1733TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0011047279	SP500 1742TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011047550	SP500 1746TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011595194	SP500 1766TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011595186	SP500 1777TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000C22FSK2	SP500 1788TL OPENZ	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0011047261	SP500 1789TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011047543	SP500 1791TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011637566	SP500 1798BL OPENB	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	85,8400	85,8400	85,8400			85,8400					
Certificate	NL0011593330	SP500 1810TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011592712	SP500 1822TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011047253	SP500 1835TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011047535	SP500 1836TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0011602636	SP500 1854TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011603071	SP500 1866TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011603063	SP500 1877TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011047246	SP500 1882TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011603055	SP500 1888TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011605845	SP500 1899TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011605837	SP500 1910TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0011605829	SP500 1921TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011606082	SP500 1932TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012850952	SP500 1939TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0011705694	SP500 1943TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000C27DSD1	SP500 1945TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011700885	SP500 1954TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011650700	SP500 1958BL OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0011700877	SP500 1965TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011695036	SP500 1974TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011705686	SP500 1976TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CR9Q138	SP500 1980TL OPENZ	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0011652649	SP500 1981BL OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0011705678	SP500 1987TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011705660	SP500 1998TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0011705652	SP500 2009TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	68,9800	68,9800	68,9800			68,9800					
Certificate	DE000CN6J771	SP500 2013TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012850945	SP500 2017TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011705645	SP500 2020TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011716089	SP500 2031TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011716071	SP500 2042TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012850937	SP500 2043TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CN6JZA5	SP500 2046TL OPENZ	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0011892757	SP500 2061TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011723630	SP500 2071TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011892740	SP500 2072TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CN6K453	SP500 2078TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011723622	SP500 2082TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011893417	SP500 2083TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011893409	SP500 2094TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011723614	SP500 2094TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011893391	SP500 2105TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0011723606	SP500 2105TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0011715875	SP500 2109TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011716329	SP500 2109TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CN6K826	SP500 2111TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0011893383	SP500 2116TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0011894134	SP500 2126TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011894126	SP500 2137TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CN6KE18	SP500 2143TL OPENZ	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012850929	SP500 2147TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011992771	SP500 2155TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011992763	SP500 2165TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012850911	SP500 2173TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CN6KM75	SP500 2175TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0011992755	SP500 2176TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993290	SP500 2187TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011993282	SP500 2198TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,9700	3,9700	3,9400	234,2300	1	3,9400	59				
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD61V87	SP500 2207TL OPENZ	EUR	4,6600	4,6600	4,6450	233,0000	1	4,6450	50				
Certificate	NL0011993274	SP500 2208TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011994918	SP500 2219TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011996251	SP500 2220TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011996939	SP500 2230TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CD61WY1	SP500 2239TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012240469	SP500 2242TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013226772	SP500 2247TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013223233	SP500 2250TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012850903	SP500 2251TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011997457	SP500 2252TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012206577	SP500 2262TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012039283	SP500 2270BL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CD63MF7	SP500 2271TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012050371	SP500 2277TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012850895	SP500 2277TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012050363	SP500 2288TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013274590	SP500 2291BL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY52P7	SP500 2300TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012051288	SP500 2300TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CD63MG5	SP500 2302TL OPENZ	EUR	3,8100	3,8100	3,8050	76,2000	1	3,8050	20				
Certificate	NL0012850887	SP500 2303TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	42,8500	42,8500	42,8500			42,8500					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013274608	SP500 2311BL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012054985	SP500 2315TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013223225	SP500 2320TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012057327	SP500 2330TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013223217	SP500 2330TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013274616	SP500 2331BL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CD63T63	SP500 2334TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	NL0012094841	SP500 2341TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012090542	SP500 2341TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012055230	SP500 2345TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012055479	SP500 2345TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012054951	SP500 2346TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012053318	SP500 2348TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012052062	SP500 2349TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013274624	SP500 2351BL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013223209	SP500 2360TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3RDN1	SP500 2364TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013274632	SP500 2371BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013223977	SP500 2380TRLOPENH	EUR	3,1300	3,1300	3,0900	475,1700	3	3,0900	153				
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013224165	SP500 2388TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013223969	SP500 2390TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013274640	SP500 2391BL OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3RDP6	SP500 2394TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013223951	SP500 2401TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013224157	SP500 2408TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013275720	SP500 2411BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013223944	SP500 2411TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013223936	SP500 2421TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3RGH6	SP500 2423TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013224140	SP500 2428TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013224629	SP500 2430TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013276181	SP500 2431BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013283039	SP500 2440TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013224611	SP500 2440TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013224132	SP500 2448TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	NL0013277742	SP500 2451BL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3RLQ7	SP500 2454TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013227713	SP500 2458TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	DE000VF1HVV1	SP500 2462TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013227705	SP500 2468TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013278815	SP500 2471BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013227697	SP500 2478TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	DE000CJ3RLR5	SP500 2484TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013228380	SP500 2487TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013227689	SP500 2488TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013279649	SP500 2491BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013228281	SP500 2498TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013228372	SP500 2507TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013228844	SP500 2508TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013283047	SP500 2510TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013280985	SP500 2511BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3RN37	SP500 2514TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013228836	SP500 2518TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	20,9000	21,0900	20,9000	12540,0000	1	21,0900	600				
Certificate	NL0013228364	SP500 2527TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013228828	SP500 2528TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013282841	SP500 2531BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013229222	SP500 2538TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					

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	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3RVK9	SP500 2544TL OPENZ	EUR	1,6600	1,6850	1,6600	24,9000	1	1,6850		15			
Certificate	NL0013229008	SP500 2547TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013229586	SP500 2547TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013283583	SP500 2550BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013230675	SP500 2566TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013284656	SP500 2569BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3RYL1	SP500 2574TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013231244	SP500 2575TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	3,1600	3,2200	3,1600	2370,0000	1	3,2200		750			
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013230402	SP500 2585TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013231236	SP500 2585TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013284664	SP500 2589BL OPENB	EUR	2,6700	2,7100	2,6500	2753,1000	3	2,7100		1030			
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013231715	SP500 2594TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	DE000CJ3R5B6	SP500 2604TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013231707	SP500 2604TRLOPENH	EUR	1,1700	1,1700	1,1400	979,2900	1	1,1400		837			
Certificate	NL0013290018	SP500 2608BL OPENB	EUR	2,3400	2,3800	2,3300	1977,3000	2	2,3800		845			
Certificate	NL0013231699	SP500 2614TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013233620	SP500 2622TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013290919	SP500 2628BL OPENB	EUR	2,0200	2,0300	2,0200	505,0000	1	2,0300		250			
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013234859	SP500 2631TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3R5C4	SP500 2634TL OPENZ	EUR	0,9200	0,9300	0,8950	383,6400	3	0,8950		417			
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013234842	SP500 2641TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013234503	SP500 2642TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3SA80	SP500 2650TL 0619Z	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013289705	SP500 2650TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013234834	SP500 2651TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3SAG9	SP500 2664TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013290752	SP500 2670TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013235815	SP500 2670TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013168206	SP500 2679BS OPENB	EUR											
Certificate	NL0013235955	SP500 2680TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013192008	SP500 2681TRSOPEH	EUR											
Certificate	DE000VN9HFO8	SP500 2686TS OPENV	EUR											
Certificate	DE000CJ3Q3T4	SP500 2687TS OPENZ	EUR											
Certificate	NL0013165285	SP500 2690TS OPENB	EUR											
Certificate	NL0013191992	SP500 2691TRSOPEH	EUR											
Certificate	NL0013192248	SP500 2695TS OPENH	EUR											
Certificate	NL0013168214	SP500 2699BS OPENB	EUR											
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR											
Certificate	DE000CP24AX1	SP500 2700TS OPENC	EUR											
Certificate	DE000CP23VV3	SP500 2700TS OPENC	EUR											
Certificate	NL0013191984	SP500 2701TRSOPEH	EUR											
Certificate	NL0013165293	SP500 2710TS OPENB	EUR											
Certificate	NL0013191976	SP500 2711TRSOPEH	EUR											
Certificate	DE000VN9HFT2	SP500 2711TS OPENV	EUR											
Certificate	NL0013192230	SP500 2715TS OPENH	EUR											
Certificate	DE000CJ3QVW6	SP500 2715TS OPENZ	EUR											
Certificate	NL0013165657	SP500 2718BS OPENB	EUR											
Certificate	NL0013191968	SP500 2721TRSOPEH	EUR											
Certificate	NL0013191950	SP500 2730TRSOPEH	EUR											
Certificate	NL0013191281	SP500 2734TS OPENH	EUR											
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR											
Certificate	NL0013164783	SP500 2738BS 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	DE000CJ3QVX4	SP500 2745TS OPENZ	EUR	0,1900	0,2000	0,1400	369,0000	3	0,1650	1900				
Certificate	NL0013189327	SP500 2749TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	LU1896492748	SP500 2750TPIOPENS	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013164791	SP500 2758BS OPENB	EUR	0,7400	0,8000	0,6400	10993,5200	14	0,6900	15680				
Certificate	NL0013189319	SP500 2759TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VNHAK2	SP500 2761TS OPENV	EUR	0,2600	0,2700	0,2600	790,0000	2	0,2650	3000				
Certificate	NL0013189301	SP500 2769TRSOPENH	EUR	0,3900	0,3900	0,3800	390,0000	1	0,3800	1000				
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	6,5900	6,7000	6,2500	2340,2500	3	6,3900	355				
Certificate	NL0013190523	SP500 2774TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QTW0	SP500 2774TS OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013162993	SP500 2778BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013189293	SP500 2779TRSOPENH	EUR	0,4800	0,4800	0,4400	4600,0000	2	0,4600	10000				
Certificate	DE000VNG6775	SP500 2786TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013152135	SP500 2797BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013186273	SP500 2797TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	LU1877372141	SP500 2800TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013082340	SP500 2802TRSOPENH	EUR	0,7000	0,7000	0,6600	217,8800	2	0,6600	318				
Certificate	DE000CJ3N4X7	SP500 2803TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013085269	SP500 2807TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013181183	SP500 2815TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013010507	SP500 2816BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	NL0013125982	SP500 2819TRSOPENH	EUR	0,7800	0,8000	0,7800	39,0000	1	0,8000	50				
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013081128	SP500 2827TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013187024	SP500 2833TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3N7U6	SP500 2834TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013010515	SP500 2836BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013081540	SP500 2836TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013083702	SP500 2837TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	0,9400	0,9400	0,8800	400,9400	5	0,8950	446				
Certificate	NL0013087661	SP500 2848TRSOPENH	EUR	1,0300	1,0600	1,0300	103,0000	1	1,0600	100				
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3SA98	SP500 2850TS 0619Z	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013081110	SP500 2852TRSOPENH	EUR	1,1300	1,1300	1,0800	2260,0000	1	1,0800	2000				
Certificate	DE000CJ3N4Y5	SP500 2864TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013084619	SP500 2868TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013187016	SP500 2873TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013008576	SP500 2876BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013187792	SP500 2878TRSOPENH	EUR	1,3300	1,3500	1,3200	2144,0000	2	1,3200	1600				
Certificate	NL0013081102	SP500 2887TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3N7V4	SP500 2894TS OPENZ	EUR	1,4600	1,4750	1,4500	763,0000	2	1,4750	525				
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013008584	SP500 2896BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013084601	SP500 2898TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013084593	SP500 2908TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013188741	SP500 2913TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012987564	SP500 2916BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013132723	SP500 2922TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CE6F0U9	SP500 2924TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012552368	SP500 2925TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012893028	SP500 2927TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	21,0900	21,0900	20,7800	2109,0000	1	20,7800	100				
Certificate	NL0012893010	SP500 2937TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012563506	SP500 2945TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	DE000CE6F470	SP500 2955TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012992234	SP500 2956BS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012245831	SP500 2958TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012552350	SP500 2965TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012992242	SP500 2976BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893002	SP500 2977TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6FD31	SP500 2984TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012552343	SP500 2985TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012893507	SP500 2987TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012850697	SP500 2988TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013001027	SP500 2996BS OPENB	EUR	4,8900	4,8900	4,8800								
Certificate	NL0011420484	SP500 2999TS OPENH	EUR	3,3200	3,3200	3,3200	44,0100	1	4,8800	9				
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	2,2500	2,2500	2,2500								
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,4250	2,4250	2,4250								
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	2,2900	2,2900	2,2900								
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	1,6900	1,6900	1,6600	1685,0000	2	1,6600	1000				
Certificate	NL0012892996	SP500 3006TRSOPENH	EUR	2,4300	2,4300	2,4300								
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012850689	SP500 3013TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV4YQW2	SP500 3015TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012555296	SP500 3025TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012850671	SP500 3038TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012563498	SP500 3045TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CV4YQV4	SP500 3046TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012850663	SP500 3062TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013132384	SP500 3062TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CV4YX55	SP500 3076TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012894042	SP500 3081TS OPENH	EUR	4,0900	4,0900	4,0600	20380,0000	6	4,0600	5000				
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012894588	SP500 3101TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV4Z3J8	SP500 3107TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012517874	SP500 3111TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012894034	SP500 3121TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012850655	SP500 3137TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CV4Z4M0	SP500 3138TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0012897714	SP500 3142TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ35BA0	SP500 3150TS 0619Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012517668	SP500 3158TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	40,9100	40,9100	40,8000	3062,7500	2	40,9100	75				
Certificate	NL0012850648	SP500 3162TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV4Z9U2	SP500 3168TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012850630	SP500 3186TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CV4ZCB3	SP500 3199TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VAD64D7	SP500 3200TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012850622	SP500 3211TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CV4ZJ11	SP500 3230TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013187008	SP500 3243TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012546337	SP500 3254TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CV4ZL17	SP500 3261TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012538011	SP500 3284TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012850614	SP500 3286TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CV4ZPH2	SP500 3292TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0012850606	SP500 3311TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CV4ZPJ8	SP500 3322TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012850598	SP500 3335TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CV88AY1	SP500 3352TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012550636	SP500 3376TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CV8BAZ8	SP500 3382TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	68,5800	68,5800	68,5800			68,5800					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CQ58JP3	SP500 3400TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV88B05	SP500 3413TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012550115	SP500 3417TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013085863	SP500 3427TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012850580	SP500 3435TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012866065	SP500 3467TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012557284	SP500 3503TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CV87XP4	SP500 3536TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012559470	SP500 3542TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012552335	SP500 3545TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012561567	SP500 3624TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012850572	SP500 3683TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012894570	SP500 3701TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012850564	SP500 3733TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CJ3NQ79	SP500 3777TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012850556	SP500 3782TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012850549	SP500 3832TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012850531	SP500 3882TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012850523	SP500 3931TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012910236	SP500 3990TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012910228	SP500 4039TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0010108254	SPBNK121.6TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0010225637	SPHOM 392TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013152598	SPOTF 103TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP23NY4	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP23QU5	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP23956	SPOTF 150TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3RD39	SPOTF 105.TL OPENZ	EUR	2,3500	2,7600	2,3500	6387,5000	2	2,4400	2500				
Certificate	DE000CJ3RS65	SPOTF 115.TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3RW86	SPOTF 125.TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013164130	SPOTF 142.BS OPENB	EUR	1,0500	1,2500	1,0500	1840,0000	2	1,0600	1600				
Certificate	NL0013013915	SPOTF 162.BS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013275506	SPOTF 88.7TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013273154	SPOTF 93.2TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013167703	SPOTF 97.9TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013274749	SPOTF105.7BL OPENB	EUR	2,6500	2,6500	2,5000	4475,0000	2	2,5200	1700				
Certificate	NL0013275167	SPOTF108.1TL OPENB	EUR	2,6500	3,1000	2,5900	484,2000	2	2,7600	162				
Certificate	NL0013278690	SPOTF113.4TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013279037	SPOTF115.7BL OPENB	EUR	2,4700	2,4700	1,2700	1004,5000	3	1,6400	550				
Certificate	NL0013282734	SPOTF119.1TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013282742	SPOTF125.1TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013282908	SPOTF125.7BL OPENB	EUR	1,6100	1,6400	0,7000	1730,9000	4	0,7600	1170				
Certificate	NL0013289226	SPOTF131.4TL OPENB	EUR											
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013013741	SPOTF163.4TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012971972	SPOTF203.2TS OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012979769	SPOTF221.8BS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CJ3QFL2	SPOTF79.88TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013273543	SPOTF85.55BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3Q5D3	SPOTF95.01TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013167463	SPOTF95.66BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,0500	0,0500	0,0450	200,0000	1	0,0450	4000				
Certificate	DE000VA1ZHU0	SPX SHROPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3RG44	SQ 49.9TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3RTN7	SQ 59.9TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3QEF7	SQ 41.92TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CR6YAY3	SRENH66.02TL OPENZ	EUR	2,7100	2,7200	2,7100			2,7200					
Certificate	DE000CR6YAZ0	SRENH72.87TL OPENZ	EUR	2,1000	2,1200	2,1000			2,1200					
Certificate	DE000CE6C295	SRENH80.53TL OPENZ	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	DE000CV4Z001	SRGMI 3.2TL OPENZ	EUR	1,1200	1,1200	1,1050			1,1050					
Certificate	DE000CV50335	SRGMI 2.72TL OPENZ	EUR	1,5700	1,5700	1,5650			1,5650					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,6400	0,6400	0,6250			0,6250					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV8BDV1	SSE 7.493TL OPENZ	EUR	0,5050	0,5050	0,4950			0,4950					
Certificate	DE000CN6HTF1	SSE 9.507TL OPENZ	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	DE000CJ3R3Q9	SSYS 20.7TL OPENZ	EUR	1,3800	1,4400	1,3800			1,4400					
Certificate	DE000CJ3R709	SSYS 23.7TL OPENZ	EUR	0,8900	0,9500	0,8900			0,9500					
Certificate	DE000CJ3Q305	SSYS 13.13TL OPENZ	EUR	2,5900	2,6500	2,5900			2,6500					
Certificate	DE000CJ3NGU8	SSYS 15.63TL OPENZ	EUR	2,1900	2,2500	2,1900			2,2500					
Certificate	DE000CJ3RTV0	SSYS 18.22TL OPENZ	EUR	1,7800	1,8400	1,7800			1,8400					
Certificate	NL0013282304	STARB 68TS OPENB	EUR											
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	99,6100	99,6100	99,6100			99,6100					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	56,9100	56,9100	56,9100			56,9100					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.7TS OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	FR0013123767	STDX1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,2900	1,3400	1,2900	1469,0000	2	1,3350	1100				
Certificate	DE000CJ3PFX9	STGOB21.55TL OPENZ	EUR	1,0200	1,0400	1,0100	7714,0000	2	1,0400	7600				
Certificate	DE000CV89K37	STGOB26.57TL OPENZ	EUR	0,5200	0,5500	0,5000	5379,0000	5	0,5400	10100				
Certificate	DE000CJ3PLM0	STMIC 8.66TL OPENZ	EUR											
Certificate	DE000CD64F01	STMIC10.67TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.66TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.139TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013085590	STOXB 101.TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013085277	STOXB 101.TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012914212	STOXB 116.TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914592	STOXB 116.TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013085871	STOXB103.5TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012906820	STOXB105.5TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012906903	STOXB105.5TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012905459	STOXB110.3TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012937148	STOXB112.3TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012936504	STOXB112.3TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012935092	STOXB114.6TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012901060	STOXB115.2TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914204	STOXB118.4TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914584	STOXB118.5TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914196	STOXB120.9TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914576	STOXB120.9TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012934103	STOXB124.2TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012914188	STOXB125.8TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914568	STOXB125.8TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914170	STOXB130.6TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914162	STOXB135.STRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012914550	STOXB135.6TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914154	STOXB140.4TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914147	STOXB145.3TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012914543	STOXB145.4TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013220601	STOXB82.53TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013232713	STOXB92.33TRLOPENH	EUR											
Certificate	NL0013234867	STOXB92.48TRSOPENH	EUR											
Certificate	NL0013234396	STOXB94.95TRSOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013234511	STOXB94.97TS OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013190226	STOXB96.65TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	XS1237141483	STOXXE STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX213.1TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CN6HPPG7	STOXX229.6TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CN6HPPF9	STOXX247.2TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CN6F3T6	STOXX264.8TL OPENZ	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	DE000CN6F792	STOXX285.7TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CD61T73	STOXX302.1TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CD63N51	STOXX319.4TL OPENZ	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CJ3RRL5	STOXX340.3TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3N5W6	STOXX375.9TS OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CD647U0	STOXX396.9TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CE6C2R4	STOXX424.3TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CE6DJD7	STOXX453.7TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV4ZB68	STOXX483.2TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012263396	SUEZE16.57TS OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012275721	SUEZE17.55TS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
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	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ3NXR9	SUGAR0.107TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3N0M8	SUGAR0.117TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3QKR9	SUGAR0.133TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3NXT5	SUGAR0.143TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CJ3N0N6	SUGAR0.163TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012614036	SUGAR0.207TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011931399	SUGAR0.249TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011931381	SUGAR0.251TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CJ3QF53	SWATC 199.TL OPENZ	EUR	7,8400	7,8400	7,4700			7,4700					
Certificate	DE000CN6H608	SWATC 260.TL OPENZ	EUR	2,5250	2,5250	2,1650			2,1650					
Certificate	DE000CD61PJ6	SWATC229.2TL OPENZ	EUR	5,2050	5,2050	4,8350			4,8350					
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VN612K2	SK5E LEVOPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA54521	SK5E SHROPEV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	FR0013123684	SK5S7 SHROPEV	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	DE000CJ3Q3Q0	SY1G 45.32TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV4ZRK2	SY1G 52.38TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV4YXU2	SY1G 59.36TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3RXM1	SY1G 67.34TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3N2B7	TATA 10.27TL OPENZ	EUR	0,3650	0,4250	0,3650			0,4250					
Certificate	DE000CJ3Q321	TATA 11.28TL OPENZ	EUR	0,2000	0,2550	0,2000			0,2550					
Certificate	DE000CJ3N500	TATA 7.747TL OPENZ	EUR	0,8050	0,8650	0,8050			0,8650					
Certificate	DE000CJ3PE14	TATA 9.258TL OPENZ	EUR	0,5450	0,6050	0,5450			0,6050					
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	43,0100	43,0100	43,0100			43,0100					
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1566TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CR9PRJ0	TECDX 1671TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD629M5	TECDX 1773TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CD645Y6	TECDX 1874TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CE6BLT3	TECDX 1974TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CE6C2F9	TECDX 2074TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CE6CMA9	TECDX 2173TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CE6D8D0	TECDX 2272TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3RZ1	TECDX 2472TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3N005	TECDX 2859TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CV4Z9P2	TECDX 3059TS OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CV4ZN15	TECDX 3184TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CV8B4M4	TECDX 3384TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CV890H1	TECDX 3583TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	43,8100	43,8700	43,8100			43,8700					
Certificate	DE000CV89K60	TELEN 33.2TL OPENZ	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	41,8300	41,9200	41,8300			41,9200					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	42,1400	42,2100	42,1400			42,2100					
Certificate	DE000CV88KS3	TELEN 51.5TS OPENZ	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	DE000CV89937	TELEN25.14TL OPENZ	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	DE000CV89K52	TELEN28.18TL OPENZ	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	DE000CV89135	TELEN30.19TL OPENZ	EUR	1,1200	1,2000	1,1200	12000,0000	2		10000				
Certificate	NL0013286610	TELEN31.92BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013165855	TELEN33.92BL OPENB	EUR	0,8300	0,8350	0,8300	6834,2200	2		8234				
Certificate	NL0012995468	TELEN35.93BL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV8AJ99	TELEN37.18TL OPENZ	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013287774	TELEN37.93BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013164148	TELEN43.45BS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013018500	TELEN47.43BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012997688	TELEN51.39BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013012081	TELEN55.35BS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CE6BY14	TELEN56.49TS OPENZ	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013279482	TELFO 7.4TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CV89C29	TELFO4.493TL OPENZ	EUR	3,0950	3,1700	3,0950			3,1700					
Certificate	DE000CV507T6	TELF05.506TL OPENZ	EUR	2,0850	2,1600	2,0850			2,1600					
Certificate	DE000CV4ZU77	TELF06.009TL OPENZ	EUR	1,5850	1,6600	1,5850			1,6600					
Certificate	DE000CJ3QPB2	TELF07.007TL OPENZ	EUR	0,5950	0,6600	0,5950			0,6600					
Certificate	DE000CE6FJH3	TELF08.597TS OPENZ	EUR	1,0450	1,0450	0,9700			0,9700					
Certificate	DE000CE6DTB0	TELF09.691TS OPENZ	EUR	2,1350	2,1350	2,0600			2,0600					
Certificate	DE000CN6HGM4	TESB 21.96TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.71TL OPENZ	EUR											
Certificate	DE000CN6CQJ6	TESB 25.51TL OPENZ	EUR	0,7400	0,7400	0,7400	2220,0000	3	0,7400	3000				
Certificate	DE000CN6JU23	TESB 27.06TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 28.66TL OPENZ	EUR	0,4500	0,4500	0,4500	3375,0000	8	0,4500	7500				
Certificate	DE000CJ3QWD4	TESB 32.53TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.32TS OPENZ	EUR											
Certificate	DE000CE6FJH4	TESB 39.95TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO 1.26TL OPENZ	EUR	1,1450	1,1850	1,1450			1,1850					
Certificate	DE000CV87UJ3	TESCO1.464TL OPENZ	EUR	0,9050	0,9550	0,9050			0,9550					
Certificate	DE000CV4YY47	TESCO1.667TL OPENZ	EUR	0,6750	0,7250	0,6750			0,7250					
Certificate	DE000CJ3RNV1	TESCO1.916TL OPENZ	EUR	0,3950	0,4450	0,3950			0,4450					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012034946	TESLA 194TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CQ5B1D2	TESLA 220TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CQ5BAF3	TESLA 220TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	3,6750	3,6750	3,5450			3,5450					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	6,8000	6,8000	6,4900	680,0000	1	6,4900	100				
Certificate	DE000CJ3RUL2	TESLA 260TL 0319Z	EUR	2,8050	2,8050	2,6650			2,6650					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24KS8	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24HF3	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	2,5000	2,8000	2,5000	804,0000	2	2,8000	300				
Certificate	NL0013286131	TESLA 333TS 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	DE000CP24K74	TESLA 340TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	6,9500	7,3700	6,9500	2845,0000	4	7,2000	400				
Certificate	NL0012988240	TESLA 446TS OPENB	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0011642517	TESLA 150.BL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CJ3N5P0	TESLA 220.TL OPENZ	EUR	4,4850	4,4850	4,3550			4,3550					
Certificate	DE000CV89XC8	TESLA 230.TL OPENZ	EUR	4,0550	4,0550	3,9150			3,9150					
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	12,3600	12,6600	12,3600			12,6600					
Certificate	NL0010381844	TESLA 81.9TL OPENB	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0010445813	TESLA116.5TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0011643895	TESLA138.7BL OPENB	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0010524385	TESLA151.6TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CJ3N062	TESLA164.3TL OPENZ	EUR	6,8900	6,8900	6,7500	1712,5000	1	6,7500	250				
Certificate	NL0011651310	TESLA172.3TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0011652805	TESLA183.2TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CV8B7H7	TESLA189.5TL OPENZ	EUR	5,8200	5,8200	5,6900			5,6900					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0012100507	TESLA204.7TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CV8B7J3	TESLA209.8TL OPENZ	EUR	4,9350	4,9350	4,8050			4,8050					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VA6D6G25	TESLA226.7TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	7,0000	7,1000	6,5250	32140,1300	20	6,7050	4663				
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000CV8BCA7	TESLA240.3TL OPENZ	EUR	3,6050	3,6050	3,4650			3,4650					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CV89XB0	TESLA250.3TL OPENZ	EUR	3,1650	3,1650	3,0350			3,0350					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VA8FVVO	TESLA255.6TL OPENV	EUR	5,6700	5,6700	5,3150	1417,5000	1	5,3150	250				
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CJ3PGV1	TESLA260.4TL OPENZ	EUR	2,6850	2,6850	2,4600	5033,3400	4	2,5550	2004				
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	3,7600	3,7800	3,7450	150,4000	1	3,7450	40				
Certificate	DE000CJ3PKW1	TESLA275.5TL OPENZ	EUR	2,0750	2,0750	1,9350			1,9350					
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF2C316	TESLA285.4TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF2C5T4	TESLA288.2TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3R4N4	TESLA290.4TL OPENZ	EUR	1,4350	1,5300	1,2100	4130,0000	3	1,2950	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	DE000VF2L9W9	TESLA293.3TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF2L9L2	TESLA295.6TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF2L9X7	TESLA295.8TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF2L9Y5	TESLA298.3TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF2L8D1	TESLA302.2TS OPENV	EUR											
Certificate	DE000VF2L7F8	TESLA303.2TS OPENV	EUR											
Certificate	DE000VF2C1F2	TESLA303.2TS OPENV	EUR											
Certificate	DE000VF2MAS0	TESLA303.3TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3RDT8	TESLA303.5TL OPENZ	EUR											
Certificate	DE000VF2L8E9	TESLA304.7TS OPENV	EUR											
Certificate	DE000VF2MAG5	TESLA305.6TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VF2L8F6	TESLA307.2TS OPENV	EUR											
Certificate	DE000VF2C1W7	TESLA307.3TS OPENV	EUR											
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VF2C1Y3	TESLA309.8TS OPENV	EUR											
Certificate	DE000CJ3R1E9	TESLA311.6TS OPENZ	EUR											
Certificate	DE000VF16L72	TESLA312.3TS OPENV	EUR											
Certificate	DE000VF16K65	TESLA313.2TS OPENV	EUR											
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VF16L98	TESLA314.8TS OPENV	EUR											
Certificate	DE000VF16MB9	TESLA317.3TS OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VF16ME3	TESLA319.8TS OPENV	EUR											
Certificate	DE000VF16MG8	TESLA322.3TS OPENV	EUR											
Certificate	DE000VF16K73	TESLA323.2TS OPENV	EUR											
Certificate	NL0013285372	TESLA323.6TS OPENB	EUR	0,4800	0,5100	0,4800	48,9600	1	0,5100	102				
Certificate	DE000VA3TDO6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	0,8100	1,1500	0,7800	600,0000	3	1,0650	700				
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	1,4800	1,5150	1,4800	222,0000	1	1,5150	150				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3RYU2	TESLA336.5TS OPENZ	EUR	0,7650	0,9200	0,7300	1173,0000	4	0,8950	1500				
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VF16MO6	TESLA342.3TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013285380	TESLA343.6TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013286149	TESLA352.4TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	3,3000	3,3000	3,0550	10621,4500	4	3,2250	3235				
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3Q818	TESLA361.7TS OPENZ	EUR	1,8350	2,0000	1,7800	3380,5000	5	1,9750	1850				
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	4,1800	4,1800	4,1650	731,5000	1	4,1650	175				
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013169808	TESLA363.6TS OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VN9ZJ96	TESLA370.6TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VN9ZKA4	TESLA373.1TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013286156	TESLA379.2TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0012988760	TESLA383.6TS OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VASEM71	TESLA387.1TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0012272744	TESLA392.1BS OPENB	EUR	6,9000	6,9550	6,8550	6643,2000	2	6,9550	960				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	6,3100	6,6000	6,3100	194,7000	1	6,6000	30				
Certificate	DE000VA3PXP4	TESLA393.7TS OPENV	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012281497	TESLA403.8TS OPENB	EUR	11,5000	11,6500	11,4950	3468,0000	3	11,4950	300				
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0012495162	TESLA411.88S OPENB	EUR	8,6000	8,6850	8,6000	860,0000	1	8,6850	100				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000CE6DLA9	TESLA421.6TS OPENZ	EUR	8,9000	9,1900	8,9000	634,9000	1	9,1900	70				
Certificate	NL0012272678	TESLA423.5TS OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0012988232	TESLA426.2TS OPENB	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0012272751	TESLA441.18S OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	DE000VN9WY58	TESLA458.2TS OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	DE000VN9WY74	TESLA460.7TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	DE000CE6FKI7	TEVA 10.27TL OPENZ	EUR	8,5350	8,5350	8,2250			8,2250					
Certificate	DE000CE6FQC9	TEVA 13.47TL OPENZ	EUR	5,7300	5,7300	5,4200			5,4200					
Certificate	DE000C3RPQ8	TEVA 15.96TL OPENZ	EUR	3,5650	3,5650	3,2650			3,2650					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012905889	THYSS 21.7TS OPENH	EUR	7,7500	7,7500	7,4800			7,4800					
Certificate	NL0012912125	THYSS 23.7TS OPENH	EUR	9,9000	9,9000	9,6300			9,6300					
Certificate	NL0012330575	THYSS 27.6TS OPENH	EUR	14,1000	14,1000	13,8400			13,8400					
Certificate	DE000CJ3QAL3	THYSS10.86TL OPENZ	EUR	4,7050	5,0500	4,7050			5,0500					
Certificate	DE000CJ3NQB7	THYSS13.37TL OPENZ	EUR	2,2050	2,5550	2,2050			2,5550					
Certificate	NL0011722178	THYSS14.19TL OPENH	EUR	2,3300	2,6100	2,3300	177,1000	1	2,6100	70				
Certificate	NL0013218829	THYSS16.54TS OPENH	EUR	2,2100	2,2100	1,9400			1,9400					
Certificate	NL0013132970	THYSS18.49TS OPENH	EUR	4,3000	4,3000	4,0400			4,0400					
Certificate	NL0012907216	THYSS21.21TS OPENH	EUR	7,2300	7,2300	6,9700			6,9700					
Certificate	NL0012933881	THYSS23.14TS OPENH	EUR	9,3000	9,3000	9,0300			9,0300					
Certificate	NL0012847248	THYSS24.08TS OPENH	EUR	10,3200	10,3200	10,0500			10,0500					
Certificate	NL0012565642	THYSS24.37TS OPENH	EUR	10,6300	10,6300	10,3600			10,3600					
Certificate	NL0012561997	THYSS25.29TS OPENH	EUR	11,6100	11,6100	11,3500			11,3500					
Certificate	NL0012606768	THYSS26.37TS OPENH	EUR	12,7800	12,7800	12,5100			12,5100					
Certificate	NL0012849467	THYSS26.54TS OPENH	EUR	12,9600	12,9600	12,6900			12,6900					
Certificate	NL0012365878	THYSS26.64TS OPENH	EUR	13,0700	13,0700	12,8000			12,8000					
Certificate	NL0012050520	THYSS28.05TS OPENH	EUR	14,5800	14,5800	14,3100			14,3100					
Certificate	NL0011054325	THYSS29.22TS OPENH	EUR	15,8400	15,8400	15,5800			15,5800					
Certificate	NL0012365860	THYSS32.41TS OPENH	EUR	19,2700	19,2700	19,0100			19,0100					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CD642Y3	TKHGR 36.4TL OPENZ	EUR	0,6200	0,6300	0,6200	312,5000	2	0,6300	500				
Certificate	DE000CN6JP75	TKHGR22.69TL OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR24.35TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR28.26TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR29.82TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR31.38TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR32.07BL OPENB	EUR	10,9200	10,9200	10,7750	10920,0000	2	10,7750	1000				
Certificate	DE000CD62DJ0	TKHGR32.91TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR34.41TL OPENZ	EUR	0,8200	0,8200	0,8200	164,0000	1	0,8200	200				
Certificate	NL0012121958	TKHGR38.37BL OPENB	EUR	4,7500	4,7500	4,4750	610,1400	2	4,4750	129				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BL01	TKHGR38.38TL OPENZ	EUR	0,4000	0,4100	0,4000	204,2000	3	0,4100	500				
Certificate	DE000CJ3R222	TKHGR40.37TL OPENZ	EUR											
Certificate	DE000CJ3Q2C9	TKHGR44.82TS OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.81TS OPENZ	EUR											
Certificate	DE000CV8B0D1	TKHGR53.28TS OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR57.26TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR61.23TS OPENZ	EUR											
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	24,4800	24,4800	24,4300			24,4300					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	22,4900	22,6400	22,4900	449,8000	1	22,5400	20				
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	38,0900	38,0900	38,0900			38,0900					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	20,5600	20,5600	20,5600	2056,0000	1	20,5600	100				
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CV888U8	TKWY 43.2TL OPENZ	EUR											
Certificate	NL0013274103	TKWY 46.2TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013275514	TKWY 50.2TL OPENB	EUR	11,3200	12,0700	11,2200	2678,6000	2	11,2200	230				
Certificate	NL0013287410	TKWY 52.2TL OPENB	EUR	1,9600	1,9600	1,8700	482,0000	2	1,8700	250				
Certificate	NL0013290083	TKWY 54.2TL OPENB	EUR	1,5500	1,5700	1,5000	1162,5000	1	1,5000	750				
Certificate	NL0013284342	TKWY 57.1TS OPENB	EUR											
Certificate	NL0013282627	TKWY 60.1TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013275530	TKWY 63.1TS OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CJ3QWC6	TKWY 29.42TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 34.47TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 37.78TL OPENZ	EUR											
Certificate	DE000CJ3RBJ3	TKWY 50.28TL OPENZ	EUR											
Certificate	DE000CJ3R217	TLITA 0.3TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CV8A559	TLITA 0.41TL OPENZ	EUR	0,0940	0,0950	0,0940			0,0950					
Certificate	DE000CJ3R9D4	TLITA 0.46TL OPENZ	EUR	0,0440	0,0470	0,0440			0,0470					
Certificate	DE000CJ3NYA3	TLITA0.355TL OPENZ	EUR	0,1450	0,1550	0,1450			0,1550					
Certificate	DE000CV8AX00	TLRY 20.88TL OPENZ	EUR	11,3300	11,3300	10,6400			10,6400					
Certificate	DE000CV8B110	TLRY 31.29TL OPENZ	EUR	9,6900	9,6900	8,9900			8,9900					
Certificate	DE000CV8B1Y5	TLRY 37.05TL OPENZ	EUR	8,7800	8,7800	8,0900			8,0900					
Certificate	DE000CV8B4S1	TLRY 42.75TL OPENZ	EUR	7,8800	7,8800	7,1900			7,1900					
Certificate	DE000CV8B4T9	TLRY 48.44TL OPENZ	EUR	6,9800	6,9800	6,2900			6,2900					
Certificate	DE000CV8B7W6	TLRY 59.75TL OPENZ	EUR	5,2000	5,2000	4,5050	645,5000	2	4,5050	130				
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RR48	TLRY 70.02TL OPENZ	EUR	3,5850	3,5850	2,8300	749,9500	1	2,8850	265				
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012579510	TLSNS 34TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012313290	TLSNS 14.5TL OPENH	EUR	2,5600	2,5600	2,5500			2,5500					
Certificate	NL0011715248	TLSNS 25.9TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012244297	TLSNS24.77TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0011990460	TLSNS26.83TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011409248	TLSNS30.95TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012583678	TLSNS36.01TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013085434	TLSNS38.02TL OPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS45.98TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.51TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	NL0012605430	TLSNS52.47TS OPENH	EUR	1,7900	1,8100	1,7900			1,8100					
Certificate	NL0012906713	TLSNS59.34TS OPENH	EUR	2,5200	2,5400	2,5200			2,5400					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	58,1800	58,1800	58,1800			58,1800					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	31,8400	31,8400	31,8400			31,8400					
Certificate	NL0012372767	TN10 163TS OPENH	EUR	38,9500	38,9500	38,9500			38,9500					
Certificate	DE000CJ3N2D3	TN10 117.TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CJ3R8S4	TN10 120.TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011996822	TN10 126.TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012313449	TN10 127.TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012313431	TN10 128.TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012615694	TN10 86.1TL OPENH	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	NL0012372916	TN10 101.2TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000CM73MG5	TN10 103.9TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0012579601	TN10 104.7TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0012565766	TN10 106.8TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012529390	TN10 108.2TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012536817	TN10 109.4TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CM73MH3	TN10 109.8TL OPENZ	EUR	10,7400	10,7700	10,7400	268,5000	1	10,7700	25				
Certificate	NL0012313480	TN10 110.4TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					

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	NL0012372908	TN10 111.5TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012372890	TN10 112.5TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012372882	TN10 113.5TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CR4J7F5	TN10 113.9TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012372874	TN10 114.6TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012372866	TN10 115.6TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012372858	TN10 116.6TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012372841	TN10 117.7TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.1TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012313464	TN10 124.1TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CR6YN46	TN10 124.8TS OPENZ	EUR	2,5300	2,5300	2,5100	1260,0000	2	2,5250	500				
Certificate	NL0012313456	TN10 125.1TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012310437	TN10 125.4TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012310429	TN10 126.4TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012310411	TN10 127.4TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012313423	TN10 128.9TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CR9Q773	TN10 129.6TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012313415	TN10 129.9TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012313407	TN10 130.8TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012313399	TN10 131.8TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012313381	TN10 132.8TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012313373	TN10 133.7TS OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012313365	TN10 134.7TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012313357	TN10 135.6TS OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CJ3Q3Y4	TN10 135.6TS OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012372825	TN10 136.8TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012372817	TN10 137.8TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012538169	TN10 139.1TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012437768	TN10 140.1TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CE6CE25	TN10 140.7TS OPENZ	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012372809	TN10 143.6TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000CJ3RIZ2	TN10 146.8TS OPENZ	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0012372791	TN10 148.5TS OPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0012372783	TN10 153.3TS OPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0012372775	TN10 158.2TS OPENH	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0012372759	TN10 172.7TS OPENH	EUR	47,6500	47,6500	47,6500			47,6500					
Certificate	NL0012432777	TN10 182.5TS OPENH	EUR	56,4800	56,4800	56,4800			56,4800					
Certificate	NL0012899504	TN10 70.75TL OPENH	EUR	46,3100	46,3100	46,3100			46,3100					
Certificate	NL0012372940	TN10 80.52TL OPENH	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0012372932	TN10 90.84TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0012372924	TN10 95.99TL OPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CM73MF7	TN10 98.05TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CJ3N591	TNCT 173.2TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV8BDK4	TNCT 193.2TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV8ALP8	TNCT 215.8TL OPENZ	EUR	1,7500	1,7550	1,7500	350,0000	1	1,7550	200				
Certificate	DE000CV89PB6	TNCT 238.5TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 258.2TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 277.9TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 302.6TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RXP4	TNCT 326.8TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1780	0,1780	0,1440	3307,7900	8	0,1500	21055				
Certificate	DE000CE6BQH7	TOMTO SHROPNZ	EUR											
Certificate	LU1876932416	TOMTO 4TCIOPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,0500	2,0600	2,0450	10275,0000	2	2,0550	5000				
Certificate	NL0013111198	TOMTO 980C1219Z	EUR											
Certificate	LU1876938611	TOMTO 9TPIOPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013111362	TOMTO 10B0C1219Z	EUR											
Certificate	LU1876938884	TOMTO 10TPIOPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,4250	5,4250	5,1350	2096,0000	1	5,1350	400				
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	5,0600	5,0600	4,8000			4,8000					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,8300	4,8300	4,4850	1880,0000	3	4,5450	400				
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	LU1876932507	TOMTO 4.5TCIOPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					

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	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,6900	2,6950	2,6900	538,0000	1	2,6950	200				
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,5100	2,5100	2,3200	75921,0000	18	2,3750	31700				
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,9700	1,9700	1,7400	67089,0000	11	1,7850	36475				
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,8000	1,8000	1,4900	13840,0000	6	1,5150	9000				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,3000	1,3550	1,1500	6040,5000	8	1,2350	4750				
Certificate	DE000CJ3PWE4	TOMTO 7.1TL OPENZ	EUR											
Certificate	NL0013110315	TOMTO 7.28OC0619Z	EUR											
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR	1,0300	1,0500	0,8800	28403,4500	8	0,9650	29051				
Certificate	NL0013287428	TOMTO 7.5TL OPENB	EUR	0,8000	0,8000	0,8000	63,2000	1	0,8000	79				
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013282825	TOMTO 8.3TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR											
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,2800	8,2800	8,2800	8280,0000	1	8,2800	1000				
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR											
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012795413	TOMTO 8.98OC0319Z	EUR											
Certificate	NL0012549554	TOMTO 9.1TS OPENH	EUR	2,9900	3,3500	2,9900	16750,0000	1	3,3400	5000				
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	2,0800	2,1900	2,0800	624,0000	1	2,1900	300				
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR											
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR											
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,6400	8,6400	8,4000	32160,0000	3	8,4000	3800				
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR											
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012313308	TOMTO 12.1TS OPENH	EUR	6,5100	6,8700	6,5100			6,8700					
Certificate	NL0012365506	TOMTO 12.7TS OPENH	EUR	7,2200	7,5800	7,2200			7,5800					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,6000	5,6000	5,3300			5,3300					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	4,5300	4,5300	4,2600			4,2600					
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,8000	3,8000	3,5300			3,5300					
Certificate	DE000CV89RQ0	TOMTO 4.74TL OPENZ	EUR											
Certificate	DE000CJ3NM81	TOMTO 4.99TL OPENZ	EUR											
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	3,2400	3,2400	2,9700			2,9700					
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	3,0500	3,0500	2,7900			2,7900					
Certificate	DE000CB1MST9	TOMTO 5.47TL OPENZ	EUR	2,1400	2,1400	2,1400	214,0000	1	2,1400	100				
Certificate	DE000CV89UR2	TOMTO 5.53TL OPENZ	EUR											
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,8700	2,8700	2,6000			2,6000					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR											
Certificate	NL0012901680	TOMTO 5.82TL OPENH	EUR	2,6900	2,6900	2,4300			2,4300					
Certificate	DE000CJ3NMN1	TOMTO 5.88TL OPENZ	EUR	1,6200	1,6200	1,6200	1620,0000	1	1,6200	1000				
Certificate	DE000CJ3PDH7	TOMTO 5.99TL OPENZ	EUR	2,2200	2,2200	2,2200	8880,0000	2	2,2200	4000				
Certificate	NL0013125776	TOMTO 6.11TL OPENH	EUR	2,4400	2,4400	2,1700			2,1700					
Certificate	NL0013126550	TOMTO 6.31TL OPENH	EUR	2,2700	2,2700	2,0000			2,0000					
Certificate	DE000CJ3PR68	TOMTO 6.54TL OPENZ	EUR	1,5000	1,5000	1,4300	201,4800	2	1,4300	136				
Certificate	NL0013126808	TOMTO 6.61TL OPENH	EUR	2,0000	2,0000	1,7400			1,7400					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,9400	0,9400	0,9400	940,0000	1	0,9400	1000				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013126790	TOMTO 6.91TL OPENH	EUR	1,7400	1,7400	1,4800			1,4800					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR	0,5100	0,5800	0,3600	21728,9600	16	0,4400	48738				
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013129786	TOMTO 7.21TL OPENH	EUR	1,4800	1,4800	1,2200			1,2200					
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR											
Certificate	NL0013233018	TOMTO 7.41TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013233398	TOMTO 7.61TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR											
Certificate	NL0013233810	TOMTO 7.81TL OPENH	EUR											
Certificate	NL0013230501	TOMTO 8.18TS OPENH	EUR	1,9100	2,2600	1,9100			2,2600					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012900047	TOMTO 8.52TS OPENH	EUR	2,3000	2,6500	2,3000			2,6500					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,1500	8,1500	8,0000	16300,0000	1	8,0000	2000				
Certificate	NL0013188881	TOMTO 8.66TS OPENH	EUR	2,4600	2,8200	2,4600			2,8200					

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	NL001288788	TOMTO 8.89TS OPENH	EUR	2,7400	3,0900	2,7400			3,0900					
Certificate	DE000CJ3R8A2	TOMTO 9.07TS OPENZ	EUR											
Certificate	NL0012539357	TOMTO 9.27TS OPENH	EUR	3,1800	3,5300	3,1800			3,5300					
Certificate	NL0013169410	TOMTO 9.35BOC12198	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012544712	TOMTO 9.47TS OPENH	EUR	3,4200	3,7800	3,4200			3,7800					
Certificate	NL0012936306	TOMTO 9.68TS OPENH	EUR	3,6600	4,0100	3,6600			4,0100					
Certificate	NL0012539340	TOMTO 9.75TS OPENH	EUR	3,7500	4,1000	3,7500			4,1000					
Certificate	DE000CE6FK40	TOMTO10.07TS OPENZ	EUR											
Certificate	NL0011593413	TOMTO10.11TS OPENH	EUR	4,1700	4,5300	4,1700			4,5300					
Certificate	DE000CJ3P9Q8	TOMTO10.26TS OPENZ	EUR											
Certificate	NL0011535257	TOMTO10.27BS OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0011742853	TOMTO10.66TS OPENH	EUR	4,8200	5,1800	4,8200			5,1800					
Certificate	NL0011732458	TOMTO11.19TS OPENH	EUR	5,4400	5,8000	5,4400			5,8000					
Certificate	NL0011586664	TOMTO11.47TS OPENH	EUR	5,7700	6,1200	5,7700			6,1200					
Certificate	NL0011235262	TOMTO12.81TS OPENH	EUR	7,3500	7,7000	7,3500			7,7000					
Certificate	NL0012546543	TOMTO13.37TS OPENH	EUR	8,0100	8,3600	8,0100			8,3600					
Certificate	NL0012369896	TOMTO14.45TS OPENH	EUR	9,2800	9,6300	9,2800			9,6300					
Certificate	DE000CV89VN9	TOMTO4.228TL OPENZ	EUR											
Certificate	NL0011903612	TOMTO4.672BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.051TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.207BL OPENB	EUR	2,8150	2,8150	2,4950			2,4950					
Certificate	DE000CZ7DOP5	TOMTO5.251TL OPENZ	EUR											
Certificate	DE000CB1MWK0	TOMTO5.681TL OPENZ	EUR	1,9000	1,9000	1,7000	3537,5000	7	1,7200		1975			
Certificate	NL0011644935	TOMTO5.742BL OPENB	EUR	2,0000	2,1500	1,8750	15282,0000	7	1,9650		7575			
Certificate	DE000CJ3PC81	TOMTO6.182TL OPENZ	EUR	1,5900	1,5900	1,2200	15250,5000	7	1,2200		11650			
Certificate	NL0013018435	TOMTO6.246BL OPENB	EUR	1,6400	1,6400	1,4650	1640,0000	1	1,4650		1000			
Certificate	DE000CJ3PQ51	TOMTO6.526TL OPENZ	EUR	1,2500	1,2500	0,8800	29980,6000	16	1,0200		30930			
Certificate	NL0013018815	TOMTO6.749BL OPENB	EUR	1,1400	1,1400	0,8700	25452,0000	13	0,9550		24650			
Certificate	DE000CJ3PQ69	TOMTO6.876TL OPENZ	EUR	0,7600	0,7800	0,5400	22510,0000	29	0,6500		38050			
Certificate	DE000CJ3PVX6	TOMTO7.221TL OPENZ	EUR	0,6200	0,6200	0,1900	34377,0000	57	0,3400		115150			
Certificate	NL0013147481	TOMTO7.251BL OPENB	EUR	0,7600	0,7600	0,3700	17534,9200	12	0,4550		30482			
Certificate	DE000CJ3R204	TOMTO7.566TL OPENZ	EUR	0,1200	0,1200	0,1200	180,0000	1	0,1200		1500			
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO8.134BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3NUN4	TOMTO8.595TS OPENZ	EUR											
Certificate	NL0012994925	TOMTO8.633BS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3NUP9	TOMTO9.194TS OPENZ	EUR	1,7500	1,7900	1,7500	1947,0000	2	1,7900		1100			
Certificate	NL0012983696	TOMTO9.616BS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CV8A575	TOMTO9.788TS OPENZ	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
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					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013128549	TOTAL 53TS OPENH	EUR	9,0000	9,0000	8,5200			8,5200					
Certificate	NL0013085442	TOTAL 55TS OPENH	EUR	11,1000	11,1000	10,6100			10,6100					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	42,0600	42,0600	42,0600			42,0600					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011722285	TOTAL 31.5TL OPENH	EUR	19,4600	19,7400	19,4600			19,7400					
Certificate	NL0011722277	TOTAL 33.6TL OPENH	EUR	17,5200	17,8000	17,5200			17,8000					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	16,5400	16,8200	16,5400			16,8200					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	15,6000	15,8800	15,6000			15,8800					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	15,1000	15,1400	15,1000	10011,3000	1	15,1400	663				
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	13,6400	13,9200	13,6400			13,9200					
Certificate	NL0011997382	TOTAL 38.8TL OPENH	EUR	12,6800	12,9500	12,6800			12,9500					
Certificate	NL0012038038	TOTAL 38.9TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012049993	TOTAL 39.8TL OPENH	EUR	11,7400	12,0200	11,7400			12,0200					
Certificate	NL0012520811	TOTAL 40.9TL OPENH	EUR	10,7000	10,9800	10,7000			10,9800					

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	NL0012579577	TOTAL 42.8TL OPENH	EUR	8,9100	9,1900	8,9100			9,1900					
Certificate	NL0012594766	TOTAL 43.9TL OPENH	EUR	7,9200	8,2000	7,9200			8,2000					
Certificate	NL0013227267	TOTAL 46.2TL OPENH	EUR	5,7600	6,0600	5,7600			6,0600					
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013188907	TOTAL 49.9TS OPENH	EUR	5,6900	5,6900	5,2100			5,2100					
Certificate	NL0012905269	TOTAL 56.9TS OPENH	EUR	13,2500	13,2500	12,7600			12,7600					
Certificate	NL0012608186	TOTAL 60.9TS OPENH	EUR	17,5800	17,5800	17,0800			17,0800					
Certificate	NL0012903934	TOTAL 70.3TS OPENH	EUR	27,7000	27,7000	27,2000			27,2000					
Certificate	DE000CMAACY9	TOTAL21.94TL OPENZ	EUR	2,7600	2,7800	2,7600			2,7800					
Certificate	DE000CNGIUB4	TOTAL34.23TL OPENZ	EUR	14,6900	14,8500	14,6900			14,8500					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CD61TM2	TOTAL38.19TL OPENZ	EUR	10,7400	10,9000	10,7400			10,9000					
Certificate	DE000CV87M86	TOTAL43.17TL OPENZ	EUR	5,7800	5,9400	5,7000	11400,0000	1	5,9400	2000				
Certificate	DE000CJ3P588	TOYOT 4496TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CV8ASW9	TOYOT 5295TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3RP68	TOYOT 6106TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012988885	TOYOT102.78L OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012771067	TOYOT110.18L OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013279052	TOYOT117.78L OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012973861	TOYOT133.48S OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012700140	TOYOT145.9BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013010598	TOYOT95.058L OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3NQV5	TRIPA34.41TL OPENZ	EUR	2,2550	2,2550	2,2050			2,2050					
Certificate	DE000CV8AFA2	TRIPA41.52TL OPENZ	EUR	1,6350	1,6350	1,5950			1,5950					
Certificate	DE000CJ3PY93	TRIPA49.53TL OPENZ	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	DE000CV8B656	TUI A10.62TL OPENZ	EUR	0,6000	0,6000	0,5700	570,0000	1	0,5950	1000				
Certificate	DE000CJ3QGN6	TUI A11.62TL OPENZ	EUR	0,4000	0,4000	0,3950			0,3950					
Certificate	DE000CJ3RSN9	TUI A12.62TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3QNY9	TUI A8.126TL OPENZ	EUR	1,1000	1,1000	1,0950			1,0950					
Certificate	DE000CJ3QS33	TUI A9.608TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0000458198	TURKUE CT OPENN	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0009176114	TURKT 578TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0009176833	TURKT 680TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0010047163	TURKT 804TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,5250	0,5250	0,5150			0,5150					
Certificate	DE000CJ3RVF9	TWI 1.5TL OPENZ	EUR	0,3050	0,3050	0,2950			0,2950					
Certificate	DE000CJ3QEH3	TWI 0.98TL OPENZ	EUR	0,8650	0,8650	0,8550			0,8550					
Certificate	DE000CJ3PES2	TWI 1.14TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,8300	0,8400	0,7600	124,5000	1	0,7600	150				
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	1,7750	1,7750	1,6450			1,6450					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24D08	TWTR 30TL OPENC	EUR	0,4600	0,4600	0,3800	768,0000	2	0,3800	1800				
Certificate	DE000CP24K82	TWTR 30TL OPENC	EUR	0,5200	0,5400	0,5000	678,4400	2	0,5000	1297				
Certificate	DE000CP24A35	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR											
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3REN9	TWTR 21.5TL 0319Z	EUR	2,3750	2,3750	2,2450			2,2450					
Certificate	DE000CV8A9G6	TWTR 26.2TL OPENZ	EUR	1,5250	1,6000	1,4050	2060,5000	2	1,4050	1300				
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	1,5150	1,5150	1,3850			1,3850					
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	1,1650	1,1650	1,0450			1,0450					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013282320	TWTR 33.9TS OPENB	EUR											
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	20,7550	20,7550	20,7550			20,7550					
Certificate	NL0011645981	TWTR 12.278L OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CJ3NSU3	TWTR 17.53TL OPENZ	EUR	3,0450	3,0450	2,9150			2,9150					
Certificate	DE000CV8AHT8	TWTR 21.09TL OPENZ	EUR	2,4150	2,4150	2,2950			2,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N5Q8	TWTR 23.14TL OPENZ	EUR	2,0650	2,0650	1,9350			1,9350					
Certificate	DE000CJ3N5V1	TWTR 24.67TL OPENZ	EUR	1,7950	1,7950	1,6650			1,6650					
Certificate	DE000CJ3RG69	TWTR 27.68TL OPENZ	EUR	1,2750	1,2750	1,1550			1,1550					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3RP50	TWTR 29.69TL OPENZ	EUR	0,9350	0,9600	0,8150	281,6000	2	0,8150	310				
Certificate	DE000CJ3R4A1	TWTR 31.66TL OPENZ	EUR											
Certificate	DE000CJ3R6G3	TWTR 31.68TL OPENZ	EUR	0,6300	0,6300	0,5300			0,5300					
Certificate	NL0013281454	TWTR 34.64BS OPENB	EUR											
Certificate	DE000CJ3Q826	TWTR 35.88TS OPENZ	EUR	0,3550	0,4850	0,3550			0,4850					
Certificate	NL0013281462	TWTR 36.64BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	0,9550	1,0850	0,9550			1,0850					
Certificate	NL0013286412	TWTR 40.64BS OPENB	EUR	1,2800	1,2900	1,2700	608,0000	1	1,2900	475				
Certificate	NL0013286420	TWTR 44.64BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	1,8150	1,9550	1,8150			1,9550					
Certificate	NL0012971386	TWTR 48.65BS OPENB	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,5000	2,5500	2,5000			2,5500					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,9900	2,0400	1,9900			2,0400					
Certificate	NL0013278716	UBS 12.3TL OPENB	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	2,2500	2,2500	2,2000			2,2000					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	3,7100	3,7100	3,6600			3,6600					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	5,3600	5,3600	5,3200			5,3200					
Certificate	DE000CJ3Q677	UBS 8.04TL OPENZ	EUR	0,8750	0,8850	0,8750			0,8850					
Certificate	DE000CN6J877	UBS 11.05TL OPENZ	EUR	0,3550	0,3650	0,3550			0,3650					
Certificate	DE000CD61YX9	UBS 9.543TL OPENZ	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013146046	UCB S 70TL OPENB	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	69,2050	69,2050	69,2050			69,2050					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	61,0250	61,0250	61,0250			61,0250					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	57,9550	57,9550	57,9550			57,9550					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	30,9350	30,9350	30,9350			30,9350					
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	28,6250	28,6250	28,6250			28,6250					
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	26,2350	26,2350	26,2350			26,2350					
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	DE000CV898P7	UCB S 65.3TL OPENZ	EUR	2,7700	2,7700	2,4650			2,4650					
Certificate	NL0013285638	UCB S 67.8TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012995476	UCB S 68.8BL OPENB	EUR	0,9500	0,9500	0,9400	9988,4000	2	0,9450	10570				
Certificate	NL0013281157	UCB S 71.8BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013281702	UCB S 72.4TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013290596	UCB S 74.9TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013282346	UCB S 80.5TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013282353	UCB S 85.5TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012997555	UCB S 90.3TS OPENB	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	DE000CD64220	UCB S46.39TL OPENZ	EUR	6,5500	6,5500	6,2400			6,2400					
Certificate	DE000CR1K6D2	UCB S52.38TL OPENZ	EUR	2,6700	2,6700	2,5200			2,5200					
Certificate	DE000CE6EA01	UCB S56.34TL OPENZ	EUR	4,5600	4,5600	4,2550			4,2550					
Certificate	DE000CE6FSN3	UCB S60.32TL OPENZ	EUR	3,7600	3,7600	3,4650	2088,0000	2	3,4650	600				
Certificate	NL0013018823	UCB S62.75BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013008782	UCB S65.77BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013285927	UCB S66.77BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3R5P4	UCB S70.78TL OPENZ	EUR	1,6900	1,6900	1,3850			1,3850					
Certificate	NL0013290794	UCB S74.79BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013286024	UCB S78.89BS OPENB	EUR											
Certificate	NL0012993133	UCB S80.76BS OPENB	EUR	0,4100	0,4350	0,4100	2027,7600	2	0,4350	4828				
Certificate	NL0013286032	UCB S81.89BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV89C45	UCB S85.38TS OPENZ	EUR	1,3400	1,6450	1,3400			1,6450					
Certificate	NL0012993141	UCB S85.68BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV8AGR4	UCB S95.37TS OPENZ	EUR	3,3300	3,6250	3,3300			3,6250					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	NL0013110950	UMICO 388ON0919Z	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	NL0012796692	UMICO 518OC0919Z	EUR											
Certificate	NL00099521756	UMICO 9.3TL OPENB	EUR	59,1800	59,1800	59,1800			59,1800					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	55,7800	55,7800	55,7800			55,7800					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	36,0300	36,0300	35,7800	72040,0000	2	35,7800	2000				
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	21,6100	23,2200	21,6100	3241,5000	1	23,2200	150				
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	16,9900	17,6800	16,9900	849,5000	1	17,6800	50				
Certificate	DE000CE6ER51	UMICO 32.4TL OPENZ	EUR	2,0800	2,3750	2,0800	627,6000	2	2,3750	300				
Certificate	NL0013289234	UMICO 35.1TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					

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	NL0013162779	UMICO 37.6TS OPENB	EUR											
Certificate	NL0013111206	UMICO 39.2B0C0919Z	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR	38,7300	38,7300	38,7300			38,7300					
Certificate	NL0013153067	UMICO 42.3BS OPENB	EUR	1,1000	1,1000	1,0050	1100,0000	1		1000				
Certificate	NL0013155054	UMICO 42.5TS OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013111602	UMICO 43.2B0C1219Z	EUR	38,7700	38,7700	38,7700			38,7700					
Certificate	NL0013005663	UMICO 47.5TS OPENB	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CN6KGK2	UMICO20.53TL OPENZ	EUR	35,4900	35,4900	35,4900			35,4900					
Certificate	DE000CN6L129	UMICO22.12TL OPENZ	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	DE000CE6CKM8	UMICO26.87TL OPENZ	EUR	4,2800	4,5750	4,2800	2140,0000	1		500				
Certificate	NL0012600498	UMICO27.73TL OPENH	EUR	1,2100	1,3200	1,2100			1,3200					
Certificate	NL0013164049	UMICO29.41BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CE6CUH7	UMICO29.42TL OPENZ	EUR	3,4500	3,5650	3,4500	345,0000	1		100				
Certificate	NL0012581615	UMICO29.78TL OPENH	EUR	1,0200	1,1300	1,0200			1,1300					
Certificate	NL0013158082	UMICO31.41BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012581300	UMICO31.82TL OPENH	EUR	0,8400	0,9500	0,8400			0,9500					
Certificate	NL0013016538	UMICO33.42BL OPENB	EUR	0,9700	1,0750	0,9650	16535,0000	2		15500				
Certificate	NL0013288020	UMICO35.43BL OPENB	EUR	0,5800	0,6750	0,5750	290,0000	1		500				
Certificate	NL0013164155	UMICO38.33BS OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013006315	UMICO46.27BS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	47,0900	47,0900	47,0900			47,0900					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	39,5800	39,5800	39,5800			39,5800					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	34,3500	34,3500	34,3500			34,3500					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	12,4200	12,4200	12,0300	355,7700	2		29				
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000VF1RQM0	UNILV 41TL 0619V	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VF1H5F1	UNILV 42TL 0619V	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	8,5100	8,5200	8,2300	1914,7500	1		225				
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VF1HSG9	UNILV 43TL 0619V	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VF1HSH7	UNILV 44TL 0619V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF1HSJ3	UNILV 45TL 0619V	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	4,0200	4,0200	3,7600	654,9000	2		170				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF2C2N4	UNILV 46TL 0319V	EUR											
Certificate	DE000VF2L9V1	UNILV 46TL 0319V	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF2C2L8	UNILV 46TL 0619V	EUR											
Certificate	DE000VF2L9T5	UNILV 46TL 0619V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF2L7R3	UNILV 47TS 0319V	EUR											
Certificate	DE000VF2L7V5	UNILV 47TS 0619V	EUR											
Certificate	DE000VF1H5E4	UNILV 48TS 0319V	EUR											
Certificate	DE000VF1H5K1	UNILV 48TS 0619V	EUR											
Certificate	DE000CP23ZG5	UNILV 48TS OPENC	EUR											
Certificate	NL0013234651	UNILV 48TS OPENH	EUR											
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF1HSL9	UNILV 49TS 0619V	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	50,1250	50,1250	50,1250			50,1250					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VF1HSM7	UNILV 50TS 0619V	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VF1HSN5	UNILV 51TS 0619V	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VF1HSP0	UNILV 52TS 0619V	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012648356	UNILV 53B0C0619Z	EUR											
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	4,3400	4,6600	4,3400			4,6600					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	5,3200	5,6500	5,3200			5,6500					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	6,3100	6,6300	6,3100			6,6300					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CQ580R4	UNILV 55TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	7,2900	7,6200	7,2900			7,6200					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	9,2700	9,6000	9,2700			9,6000					
Certificate	DE000CQ58HR3	UNILV 60TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VN92K51	UNILV 49.TS OPENV	EUR	0,6200	1,0850	0,6200	6,2000	1	1,0850	10				
Certificate	DE000VN9W0K7	UNILV 50.TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	37,8200	37,8200	37,4900			37,4900					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0011044946	UNILV 21.7TL OPENH	EUR	28,5200	28,5200	28,2100			28,2100					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0011044912	UNILV 28.1TL OPENH	EUR	22,5500	22,5500	22,2500			22,2500					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0011044904	UNILV 30.2TL OPENH	EUR	20,5700	20,5700	20,2600			20,2600					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0011591599	UNILV 32.1TL OPENH	EUR	18,8100	18,8100	18,5000			18,5000					
Certificate	NL0011591581	UNILV 33.2TL OPENH	EUR	17,8300	17,8300	17,5200			17,5200					
Certificate	NL0011423298	UNILV 34.2TL OPENH	EUR	16,8900	16,8900	16,5900			16,5900					
Certificate	NL0012036073	UNILV 34.4TL OPENB	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0011442454	UNILV 35.2BL OPENB	EUR	13,8000	13,8000	13,3600	690,0000	1	13,3600	50				
Certificate	LU1841031179	UNILV 36.3CIOPENS	EUR	12,5900	12,5900	12,2700			12,2700					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	14,2800	14,2800	13,9300	14200,0000	1	13,9300	1000				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000CE6BP07	UNILV 38.9TL OPENZ	EUR	9,7300	9,7300	9,4500	243,2500	1	9,4500	25				
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013182058	UNILV 40.2TL OPENH	EUR	11,3000	11,3000	10,9900			10,9900					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012777940	UNILV 42.1TL OPENB	EUR	9,4600	9,4600	9,1600	1892,0000	1	9,1600	200				
Certificate	NL0013182041	UNILV 42.2TL OPENH	EUR	9,4300	9,4300	9,1200			9,1200					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0013182033	UNILV 43.2TL OPENH	EUR	8,4900	8,4900	8,1900			8,1900					
Certificate	NL0013182025	UNILV 44.2TL OPENH	EUR	7,5600	7,5600	7,2600			7,2600					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013182017	UNILV 45.2TL OPENH	EUR	6,6300	6,6300	6,3200			6,3200					
Certificate	NL0011044839	UNILV 49.9TS OPENH	EUR	5,4300	5,8000	5,4300			5,8000					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	49,1500	49,1500	49,1500			49,1500					
Certificate	NL0012112411	UNILV 52.2TS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013181969	UNILV 52.7TS OPENH	EUR	8,4000	8,7700	8,4000			8,7700					
Certificate	NL0013181951	UNILV 53.7TS OPENH	EUR	9,4800	9,8400	9,4800			9,8400					
Certificate	NL0013181944	UNILV 54.6TS OPENH	EUR	10,5500	10,9200	10,5500			10,9200					
Certificate	NL0011423231	UNILV 55.5TS OPENH	EUR	11,4700	11,8300	11,4700			11,8300					
Certificate	NL0012774459	UNILV 57.2TS OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0011423223	UNILV 58.3TS OPENH	EUR	14,4700	14,8400	14,4700			14,8400					
Certificate	NL0013181936	UNILV 58.6TS OPENH	EUR	14,8500	15,2200	14,8500			15,2200					
Certificate	NL0012982581	UNILV 62.1TS OPENB	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0013181928	UNILV 63.6TS OPENH	EUR	20,2300	20,5900	20,2300			20,5900					
Certificate	NL0013181910	UNILV 66.6TS OPENH	EUR	23,4500	23,8200	23,4500			23,8200					
Certificate	NL0013181902	UNILV 69.6TS OPENH	EUR	26,6800	27,0400	26,6800			27,0400					
Certificate	NL0013181894	UNILV 72.5TS OPENH	EUR	29,9000	30,2700	29,9000			30,2700					
Certificate	NL0013181886	UNILV 75.5TS OPENH	EUR	33,1300	33,4900	33,1300			33,4900					
Certificate	NL0013181878	UNILV 78.5TS OPENH	EUR	36,3500	36,7200	36,3500			36,7200					
Certificate	DE000CZ0HND8	UNILV27.64TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000CR4JEN4	UNILV32.26TL OPENZ	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0011442447	UNILV32.47BL OPENB	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR	12,6800	12,6800	12,4300	634,0000	1	12,4300	50				
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012112452	UNILV37.83BL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					

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	NL0012684534	UNILV40.52BL OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CE6B5D2	UNILV41.87TL OPENZ	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	7,2900	7,2900	6,9700				6,9700				
Certificate	NL0012778476	UNILV43.06BL OPENB	EUR	5,8000	5,8100	5,5200	882,6000	2		5,5200	152			
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	5,2550	5,2550	5,2550				5,2550				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	5,3500	5,3500	5,0300				5,0300				
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	4,2350	4,2350	4,2350				4,2350				
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	3,2350	3,2350	3,2350				3,2350				
Certificate	DE000CJ3PGB3	UNILV45.36TL OPENZ	EUR	0,6850	0,6900	0,6100	66031,5000	7		0,6100	100050			
Certificate	NL0013289853	UNILV45.55BL OPENB	EUR	3,4500	3,4600	3,0300	66365,6000	10		3,0300	20270			
Certificate	NL0013014350	UNILV45.62BL OPENB	EUR											
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR											
Certificate	DE000VF2L523	UNILV46.05TL OPENV	EUR											
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	2,7300	2,7300	2,2450	40,9500	1		2,2450	15			
Certificate	DE000VF2L6Y1	UNILV46.87TS OPENV	EUR											
Certificate	DE000VN99WE2	UNILV47.96TS OPENV	EUR											
Certificate	NL0012112692	UNILV50.88BS OPENB	EUR	2,5900	2,9000	2,5900	28140,0000	3		2,9000	10500			
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	1,6900	2,0100	1,6900				2,0100				
Certificate	DE000CE6CSJ7	UNILV52.43TS OPENZ	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	3,0600	3,3700	3,0600				3,3700				
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	NL0012258560	UNILV55.59BS OPENB	EUR	7,6100	7,6100	7,6100				7,6100				
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	4,9150	4,9150	4,9150				4,9150				
Certificate	DE000CV888N3	UNILV57.41TS OPENZ	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	8,9350	8,9350	8,9350				8,9350				
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	6,8650	6,8650	6,8650				6,8650				
Certificate	NL0012792253	UNILV60.47BS OPENB	EUR	12,5000	12,5000	12,5000				12,5000				
Certificate	DE000CV8AGS2	UNILV62.41TS OPENZ	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	1,3900	1,8300	1,3900				1,8300				
Certificate	NL0013229040	UNITA 9.9TL OPENH	EUR											
Certificate	NL0013235492	UNITA 10.2TS OPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013233992	UNITA 10.8TS OPENH	EUR	1,8300	1,8300	1,4000				1,4000				
Certificate	NL0013189541	UNITA 11.6TS OPENH	EUR	2,6900	2,6900	2,2600				2,2600				
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	3,6300	3,6300	3,1900				3,1900				
Certificate	NL0012906671	UNITA 12.7TS OPENH	EUR	3,8300	3,8300	3,4000				3,4000				
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	4,7700	4,7700	4,3400				4,3400				
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	4,9900	4,9900	4,5500				4,5500				
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	5,3000	5,3000	4,8600				4,8600				
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	5,6100	5,6100	5,1800				5,1800				
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	5,8100	5,8100	5,3700				5,3700				
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	6,0300	6,0300	5,6000				5,6000				
Certificate	NL0012914857	UNITA 14.9TS OPENH	EUR	6,2000	6,2000	5,7700				5,7700				
Certificate	NL0012914840	UNITA 15.2TS OPENH	EUR	6,5100	6,5100	6,0800				6,0800				
Certificate	NL0012914832	UNITA 15.4TS OPENH	EUR	6,7200	6,7200	6,2900				6,2900				
Certificate	NL0012934616	UNITA 15.7TS OPENH	EUR	7,0500	7,0500	6,6200				6,6200				
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	7,2300	7,2300	6,8000				6,8000				
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	7,7500	7,7500	7,3200				7,3200				
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	8,2700	8,2700	7,8400				7,8400				
Certificate	NL0012914790	UNITA 17.3TS OPENH	EUR	8,7800	8,7800	8,3600				8,3600				
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	9,2600	9,2600	8,8400				8,8400				
Certificate	NL0012914782	UNITA 20.2TS OPENH	EUR	11,8900	11,8900	11,4700				11,4700				
Certificate	DE000CJ3PLP3	UNITA6.727TL OPENZ	EUR	3,2050	3,6500	3,2050				3,6500				
Certificate	DE000CJ3QFB3	UNITA8.327TL OPENZ	EUR	1,6150	2,0500	1,6150				2,0500				
Certificate	DE000CV8A7T3	UNITA9.228TL OPENZ	EUR	0,7350	1,1700	0,7350				1,1700				
Certificate	DE000CN6JL79	UPC 80.15TL OPENZ	EUR	3,5700	3,5900	3,5700				3,5900				
Certificate	NL0012795991	URW LEVOPENZ	EUR	23,2200	23,2200	21,8000	545,0000	1		21,8200	25			
Certificate	NL0012796031	URW SHROPENZ	EUR	64,7900	68,7200	64,7900				68,7200				
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0013111214	URW 154BON0919Z	EUR											
Certificate	NL0013110976	URW 154BON0919Z	EUR	155,8200	155,8200	154,9500				154,9500				
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,6500	1,6700	1,6400	495,0000	1		1,6700	300			
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,8700	2,8700	2,8700				2,8700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001299446	URW 1788S OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012796395	URW 1798OC1219Z	EUR	157,0300	157,0300	155,7600			155,7600					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012796387	URW 181BOC0919Z	EUR											
Certificate	NL0012795645	URW 204BOC0919Z	EUR	144,3500	144,3500	142,5800			142,5800					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	149,0200	149,0200	147,1800			147,1800					
Certificate	NL0011044748	URW 229TS OPENH	EUR	9,4500	9,6000	9,4500			9,6000					
Certificate	NL0011443668	URW 212.BS OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013275555	URW 105.4TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013168495	URW 109.5BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CV886Q0	URW 111.6TL OPENZ	EUR	2,1600	2,1600	2,0650			2,0650					
Certificate	NL0012789127	URW 115.5TL OPENB	EUR	4,6100	4,6100	4,5000	13710,0000	2	4,5000	3000				
Certificate	NL0013159593	URW 119.6BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3QR00	URW 122.4TL OPENZ	EUR	1,6200	1,6200	1,5200	760,0000	1	1,5250	500				
Certificate	NL0013162225	URW 127.7TL OPENB	EUR	3,4000	3,4000	3,3600	3400,0000	1	3,3600	1000				
Certificate	NL0013011380	URW 129.6BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3RKV9	URW 130.3TL OPENZ	EUR	1,2200	1,2200	1,1250	502,3200	2	1,1250	438				
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.7TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3RWG5	URW 139.3TL OPENZ	EUR	0,7800	0,7800	0,6850			0,6850					
Certificate	NL0013281165	URW 139.6BL OPENB	EUR	1,5200	1,5200	1,5000	215,8400	1	1,5000	142				
Certificate	NL0013289242	URW 147.7TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3R394	URW 148.3TL OPENZ	EUR	0,3400	0,3400	0,2450			0,2450					
Certificate	NL0013288699	URW 149.6BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013010671	URW 163.2BS OPENB	EUR	1,3000	1,3000	1,2900	1300,0000	1	1,2900	1000				
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,3500	1,4900	1,3500			1,4900					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,8800	2,0200	1,8800			2,0200					
Certificate	DE000CJ3N5J3	URW 174.4TS OPENZ	EUR	1,0300	1,1250	1,0300			1,1250					
Certificate	NL0013005002	URW 176.2TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012681985	URW 192.8BS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV501H4	URW 194.4TS OPENZ	EUR	2,0000	2,1000	2,0000			2,1000					
Certificate	NL0012683049	URW 195.9TS OPENB	EUR	5,8500	5,9000	5,8400	5850,0000	1	5,9000	1000				
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CE68X56	URW 216.3TS OPENZ	EUR	3,1000	3,2000	3,1000			3,2000					
Certificate	DE000CJ3QPC0	URW 91.34TL OPENZ	EUR	3,1700	3,1700	3,0750			3,0750					
Certificate	DE000CJ3QUD8	USCAD 1.3TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CR6XLP0	USCAD 1.24TL OPENZ	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CE6E2B6	USCAD1.113TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CN6L915	USCAD1.176TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CR9S8S0	USCAD1.364TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CN6GQ28	USCAD1.432TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CN6HP93	USCAD1.505TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CV42969	USCNH5.963TL OPENZ	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	NL0013283492	USCNH6.041BL OPENB	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	NL0013151418	USCNH6.293BL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013151426	USCNH6.545BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013151442	USCNH7.119BS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CE6C915	USCNH7.323TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013151459	USCNH7.367BS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0013153455	USCNH7.616BS OPENB	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000CV8AVN2	USCNH7.822TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CE6E2C4	USDCH0.805TL OPENZ	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	DE000CE6CBM2	USDCH0.915TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CJ3NY20	USDCH0.955TL OPENZ	EUR	4,0500	4,1450	4,0500	60,7500	1	4,1450	15				
Certificate	DE000CE6C8Z4	USDCH1.013TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CE6CAR8	USDCH1.064TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CV88LV5	USDCH1.103TS OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3RYC0	USDCH1.143TS OPENZ	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012581318	USJPY 94TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012520183	USJPY 111TLROPENH	EUR											
Certificate	NL0012981591	USJPY 120TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013226194	USJPY 103.TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013226186	USJPY 105.TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013227812	USJPY 107.TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013222615	USJPY 112.TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012904866	USJPY 113.TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012904841	USJPY 116.TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012089627	USJPY 120.TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012089973	USJPY 98.9TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CN6IQN7	USJPY101.3TL OPENZ	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013225667	USJPY104.6TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR											
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.5TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013226160	USJPY105.8TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013226152	USJPY106.1TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013226954	USJPY106.5TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR											
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0013228307	USJPY107.5TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0013231780	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	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	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013234461	USJPY109.7TRSOPENH	EUR											
Certificate	NL0013225634	USJPY109.9TRSOPENH	EUR											
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013225626	USJPY110.2TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0013225253	USJPY110.7TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0013224728	USJPY110.9TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0013224710	USJPY111.1TRSOPEH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013224025	USJPY111.3TRSOPEH	EUR	1,2900	1,2900	1,2900	645,0000	1	1,2900	500				
Certificate	NL0013223258	USJPY111.6TRSOPEH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013222623	USJPY111.7TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0013222607	USJPY112.2TRSOPEH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013222599	USJPY112.5TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013079866	USJPY113.1TRSOPEH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012906424	USJPY113.2TRSOPEH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012905749	USJPY113.4TRSOPEH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013078215	USJPY113.4TRSOPEH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012276687	USJPY113.5BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012906416	USJPY113.5TRSOPEH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012089692	USJPY113.5TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012906200	USJPY113.6TRSOPEH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012904858	USJPY113.8TRSOPEH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906408	USJPY113.9TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012906192	USJPY114.1TRSOPEH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013078207	USJPY114.3TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012907414	USJPY114.4TRSOPEH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012089684	USJPY114.4TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012895783	USJPY114.8TRSOPEH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013194350	USJPY114.9TRSOPEH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012036453	USJPY115.2TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012089676	USJPY115.3TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012901946	USJPY115.5TRSOPEH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012089668	USJPY116.3TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012980064	USJPY116.5BS OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013218191	USJPY116.6TRSOPEH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013182678	USJPY116.7TRSOPEH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013085939	USJPY116.8TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012906184	USJPY116.8TRSOPEH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012089650	USJPY117.2TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013189368	USJPY117.4TRSOPEH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013132467	USJPY117.5TRSOPEH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012907406	USJPY117.6TRSOPEH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012089643	USJPY118.1TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012089635	USJPY119.1TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013003544	USJPY119.5BS OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CR6YA82	USJPY119.6TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012089619	USJPY120.9TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ3P976	USJPY129.6TS OPENZ	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CN6KZL0	USJPY95.19TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012089981	USJPY97.09TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CN6KWF9	USJPY97.19TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011232863	USJPY99.16TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CN6IQP2	USJPY99.24TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013277049	USJPY99.28BL OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CV507U4	UU 4.658TL OPENZ	EUR	2,0900	2,0900	2,0800			2,0800					
Certificate	DE000CE6F694	UU 5.668TL OPENZ	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	DE000CJ3PSM5	UU 6.668TL OPENZ	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	DE000CJ3R4C7	VALE 8TL OPENZ	EUR	4,0050	4,0050	3,9350			3,9350					
Certificate	DE000CJ3QJT7	VALE 9.52TL OPENZ	EUR	2,7550	2,7550	2,6950			2,6950					
Certificate	DE000CV8ATK2	VALE 11.05TL OPENZ	EUR	1,5050	1,5050	1,4350			1,4350					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO 18.1TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO 20.6TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.09TL OPENZ	EUR											
Certificate	NL0013188329	VALOU 2.2TS OPENH	EUR	0,2500	0,2500	0,0900			0,0900					
Certificate	NL0013290091	VALOU 1.01TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3R7R8	VALOU 1.01TL OPENZ	EUR											
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013154701	VALOU 1.51TL OPENB	EUR											
Certificate	NL0013234669	VALOU 1.59TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013290166	VALOU 1.67TS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013233828	VALOU 1.79TS OPENH	EUR	0,2000	0,2000	0,0500			0,0500					
Certificate	NL0013229156	VALOU 1.99TS OPENH	EUR	0,2200	0,2200	0,0700			0,0700					
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					

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	NL0013182462	VALOU 3.09TS OPENH	EUR	0,3500	0,3500	0,2000			0,2000					
Certificate	NL0013182066	VALOU 3.88TS OPENH	EUR	0,4400	0,4400	0,2900			0,2900					
Certificate	NL0013133218	VALOU 4.08TS OPENH	EUR	0,4600	0,4600	0,3100			0,3100					
Certificate	NL0013128556	VALOU 4.39TS OPENH	EUR	0,5000	0,5000	0,3400			0,3400					
Certificate	NL0012935514	VALOU 5.37TS OPENH	EUR	0,6100	0,6100	0,4600			0,4600					
Certificate	NL0012865042	VALOU 5.76TS OPENH	EUR	0,6600	0,6600	0,5000			0,5000					
Certificate	NL0012245013	VALOU 6.17TS OPENH	EUR	0,7000	0,7000	0,5500			0,5500					
Certificate	NL0012172456	VALOU 6.52TS OPENH	EUR	0,7400	0,7400	0,5900			0,5900					
Certificate	NL0012212104	VALOU 6.55TS OPENH	EUR	0,7400	0,7400	0,5900			0,5900					
Certificate	NL0012243364	VALOU 6.55TS OPENH	EUR	0,7500	0,7500	0,5900			0,5900					
Certificate	DE000CJ3QGP1	VALOU1.212TL OPENZ	EUR	0,0900	0,0900	0,0900	90,0000	1	0,0900	1000				
Certificate	DE000CJ3QDZ7	VALOU1.511TL OPENZ	EUR											
Certificate	DE000CV8BCW1	VASTN 20.3TL OPENZ	EUR											
Certificate	NL0012999452	VASTN 37.7TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV8AU1	VASTN22.49TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.64TL OPENZ	EUR											
Certificate	NL0013162233	VASTN25.13TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6C5V9	VASTN26.82TL OPENZ	EUR	1,7800	1,7800	1,7500	353,5000	3	1,7600	200				
Certificate	NL0012999411	VASTN27.15TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012999429	VASTN29.16TL OPENB	EUR	1,3300	1,3400	1,3300	532,0000	1	1,3400	400				
Certificate	DE000CE6C4C2	VASTN30.55TL OPENZ	EUR											
Certificate	NL0013288426	VASTN31.16TL OPENB	EUR	0,9600	0,9700	0,9600	192,0000	1	0,9700	200				
Certificate	NL0013006042	VASTN41.72TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0010442836	VEOU 5.7TL OPENB	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CJ3PAJ9	VEOU11.07TL OPENZ	EUR	1,5200	1,5200	1,4700			1,4700					
Certificate	DE000CV88210	VEOU13.08TL OPENZ	EUR	1,1200	1,1200	1,0700			1,0700					
Certificate	DE000CV4ZRL0	VEOU15.08TL OPENZ	EUR	0,7200	0,7200	0,6700			0,6700					
Certificate	DE000CJ3P117	VEOU17.06TL OPENZ	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0010895082	VESTA 165TL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CV4YTR6	VESTA285.1TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012509533	VESTA317.7TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CE6FIJ9	VESTA325.1TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012511919	VESTA343.1TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CV4Z019	VESTA369.7TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3P4N6	VESTA424.7TL OPENZ	EUR	1,5250	1,5250	1,3800	2070,0000	1	1,3800	1500				
Certificate	DE000CJ3Q3F3	VESTA484.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012264451	VESTA605.5TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0000691046	VIETN PI OPENN	EUR											
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	18,8500	18,8700	17,8700	169,6500	1	17,8700	9				
Certificate	NL0013281710	VINCI 69.4TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013288517	VINCI 84.2TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV8AY55	VINCI49.66TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CE6CCB8	VINCI59.71TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CE6CCX2	VINCI67.67TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012494477	VIVEN 20TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012556401	VIVEN 29TS OPENH	EUR	1,0800	1,0800	0,9500			0,9500					
Certificate	DE000CN6GMU7	VIVEN 13.9TL OPENZ	EUR	9,0000	9,0000	8,9250			8,9250					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012699748	VIVEN 24.2TS OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0011226519	VIVEN13.12TL OPENH	EUR	1,2500	1,2500	1,0900			1,0900					
Certificate	DE000CD61L97	VIVEN15.38TL OPENZ	EUR	7,5300	7,5300	7,4500			7,4500					
Certificate	NL0012237630	VIVEN16.02TL OPENH	EUR	0,9800	0,9800	0,8200			0,8200					
Certificate	NL0012214720	VIVEN17.05TL OPENH	EUR	0,8900	0,8900	0,7300			0,7300					
Certificate	NL0012214712	VIVEN17.57TL OPENH	EUR	0,8400	0,8400	0,6800			0,6800					
Certificate	NL0012245005	VIVEN18.08TL OPENH	EUR	0,8000	0,8000	0,6300			0,6300					
Certificate	DE000CE6D9M9	VIVEN18.36TL OPENZ	EUR	4,5600	4,5600	4,4850			4,4850					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.58TL OPENH	EUR	0,6600	0,6600	0,5000			0,5000					
Certificate	NL0012439764	VIVEN19.61TL OPENH	EUR	0,6600	0,6600	0,5000			0,5000					
Certificate	NL0012593578	VIVEN20.51TL OPENH	EUR	0,5800	0,5800	0,4100			0,4100					
Certificate	NL0012934293	VIVEN22.64TS OPENH	EUR											
Certificate	NL0012909816	VIVEN22.97TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012561070	VIVEN23.16TS OPENH	EUR	0,4400	0,4400	0,3000			0,3000					
Certificate	NL0012536833	VIVEN23.95TS OPENH	EUR	0,5200	0,5200	0,3800			0,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012311120	VIVEN24.57TS OPENH	EUR	0,5900	0,5900	0,4500			0,4500					
Certificate	NL0013085459	VIVEN25.78TS OPENH	EUR	0,7300	0,7300	0,5900			0,5900					
Certificate	NL0012556419	VIVEN26.07TS OPENH	EUR	0,7600	0,7600	0,6200			0,6200					
Certificate	NL0012545735	VIVEN26.45TS OPENH	EUR	0,8000	0,8000	0,6600			0,6600					
Certificate	NL0012526230	VIVEN26.81TS OPENH	EUR	0,8400	0,8400	0,7000			0,7000					
Certificate	NL0012536825	VIVEN26.85TS OPENH	EUR	0,8500	0,8500	0,7100			0,7100					
Certificate	NL0011226451	VIVEN30.18TS OPENH	EUR	1,2100	1,2100	1,0800			1,0800					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,2530	4,2530	4,2530			4,2530					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013002702	VIX 8.9TL OPENB	EUR	7,3500	7,3500	7,1400	3644,5000	3	7,1400	500				
Certificate	DE000CV87KZ0	VIX 11.4TL OPENZ	EUR	5,1200	5,1200	4,7400	16374,9000	2	4,8700	3445				
Certificate	DE000CN6VUJ2	VIX 44.1TS OPENZ	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	DE000CV422F8	VIX 5.16TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CV4YUR4	VIX 5.76TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CN6EQ87	VIX 52.7TS OPENZ	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	DE000CV4YUQ6	VIX 6.34TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012682025	VIX 6.36TL OPENB	EUR	9,4300	9,4300	9,2050	11116,0000	2	9,2050	1200				
Certificate	DE000CE6FNTO	VIX 6.91TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	44,7700	44,7700	44,7700			44,7700					
Certificate	DE000CE6FAE5	VIX 7.51TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	56,5600	56,5600	56,5600			56,5600					
Certificate	DE000CE6F4D7	VIX 8.08TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CV4ZTL6	VIX 8.62TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CV4ZTM4	VIX 9.19TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012682512	VIX 9.41TL OPENB	EUR	7,1300	7,1300	6,7400	7198,1000	3	6,7400	1010				
Certificate	NL0013006349	VIX 10.92TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013011067	VIX 12.41TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0013011075	VIX 13.42TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.43TL OPENB	EUR	2,7600	2,7600	2,7200	552,0000	1	2,7200	200				
Certificate	DE000CJ3N4J6	VIX 14.46TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013011091	VIX 15.43TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013011109	VIX 15.93TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0006518987	VIX 152.5TS OPENB	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0013163512	VIX 16.92TL OPENB	EUR											
Certificate	NL0006518995	VIX 160.6TS OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CJ3R282	VIX 17.39TL OPENZ	EUR											
Certificate	NL0013284920	VIX 17.42TL OPENB	EUR											
Certificate	NL0013286438	VIX 17.92TL OPENB	EUR											
Certificate	NL0013288152	VIX 19.67TS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013279904	VIX 21.67TS OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CJ3RYB2	VIX 22.42TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.66TS OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.66TS OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013274897	VIX 27.64TS OPENB	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CV87L46	VIX 29.45TS OPENZ	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0012684039	VIX 29.63TS OPENB	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CD61XR3	VIX 33.22TS OPENZ	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0011911706	VIX 35.47TS OPENB	EUR	20,2900	20,3400	20,2900	3043,5000	1	20,3400	150				
Certificate	DE000CD61XQ5	VIX 36.84TS OPENZ	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CD61XP7	VIX 40.47TS OPENZ	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	DE000CR4HP62	VIX 48.43TS OPENZ	EUR	42,9100	42,9100	42,9100			42,9100					
Certificate	DE000CN6EQ95	VIX 56.97TS OPENZ	EUR	52,9200	52,9200	52,9200			52,9200					
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	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV8AHU6	VODAF 1.24TL OPENZ	EUR	0,1950	0,2150	0,1950			0,2150					
Certificate	DE000CV8B584	VODAF1.035TL OPENZ	EUR	0,4250	0,4450	0,4250			0,4450					
Certificate	DE000CJ3PNY1	VODAF1.134TL OPENZ	EUR	0,3150	0,3350	0,3150			0,3350					
Certificate	DE000CV8B854	VODAF1.741TS OPENZ	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	DE000CV8AL46	VODAF1.937TS OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CV8AHV4	VODAF2.137TS OPENZ	EUR	0,8350	0,8350	0,8150			0,8150					
Certificate	DE000CV8AHW2	VODAF2.338TS OPENZ	EUR	1,0650	1,0650	1,0450			1,0450					
Certificate	DE000CJ3PAZ5	VOLVB 90.8TL OPENZ	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	DE000CE6CBC8	VOLVB105.9TL OPENZ	EUR	0,5050	0,5150	0,5050			0,5150					
Certificate	DE000CJ3R5D2	VOLVB120.9TL OPENZ	EUR	0,2150	0,2350	0,2150			0,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QX28	VOLVB75.67TL OPENZ	EUR	1,0850	1,0950	1,0850			1,0950					
Certificate	DE000CJ3QWE2	VON 1.38TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.58TL OPENZ	EUR											
Certificate	DE000CJ3QX0	VON 1.77TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.64TL OPENZ	EUR	21,0600	21,0600	20,9600				20,9600				
Certificate	DE000CN6JY66	VONOV26.17TL OPENZ	EUR	18,5300	18,5300	18,4350				18,4350				
Certificate	DE000CD64CT7	VONOV29.64TL OPENZ	EUR	15,0600	15,0600	14,9600				14,9600				
Certificate	DE000CE6DC83	VONOV33.61TL OPENZ	EUR	2,2200	2,2200	2,2000				2,2000				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	14,1900	14,1900	14,1900				14,1900				
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	2,2800	2,3800	2,2400	228,0000	1		100	2,3800			
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	51,9700	51,9800	51,9700				51,9800				
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	18,1600	18,1600	18,1600				18,1600				
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	15,8700	15,8700	15,8300				15,8300				
Certificate	DE000CV87HS1	VOPAK 34.5TL OPENZ	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	DE000CV87HT9	VOPAK 36.5TL OPENZ	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	10,8900	10,8900	10,8900				10,8900				
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	9,1600	9,1600	9,1600				9,1600				
Certificate	NL0013285547	VOPAK 40.5TL OPENB	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0013281660	VOPAK 41.6TL OPENB	EUR	1,5300	1,5300	1,4800	765,0000	1	1,4800	500				
Certificate	NL0013288574	VOPAK 43.7TL OPENB	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0011894852	VOPAK 45.6TS OPENH	EUR											
Certificate	NL0013285778	VOPAK 46.6TS OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0012894729	VOPAK 48.5TS OPENH	EUR	11,1600	11,4600	11,1600				11,4600				
Certificate	NL0013282171	VOPAK 49.3TS OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013235245	VOPAK 51.6TS OPENH	EUR	14,7100	15,0100	14,7100				15,0100				
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0012891907	VOPAK 55.4TS OPENH	EUR	19,0500	19,3500	19,0500				19,3500				
Certificate	NL0011409990	VOPAK15.97TL OPENH	EUR	30,3600	30,8700	30,3600				30,8700				
Certificate	NL0011409974	VOPAK24.42TL OPENH	EUR	22,8500	23,3600	22,8500				23,3600				
Certificate	DE000CE6EK17	VOPAK27.53TL OPENZ	EUR	3,4100	3,4200	3,4100				3,4200				
Certificate	NL0011409966	VOPAK28.64TL OPENH	EUR	19,0900	19,6000	19,0900				19,6000				
Certificate	DE000CR9RS05	VOPAK30.05TL OPENZ	EUR	2,9100	2,9200	2,9100				2,9200				
Certificate	NL0012490288	VOPAK31.75BL OPENB	EUR	13,2300	13,2300	13,2300				13,2300				
Certificate	NL0011409941	VOPAK31.81TL OPENH	EUR	16,2800	16,7900	16,2800				16,7900				
Certificate	DE000CR9RLZ5	VOPAK32.53TL OPENZ	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	LU1650853960	VOPAK32.56TCIOPENB	EUR	12,5600	12,5700	12,5600				12,5700				
Certificate	NL0013018385	VOPAK34.85BL OPENB	EUR	10,1300	10,1300	10,1300				10,1300				
Certificate	NL0012581417	VOPAK35.39TL OPENH	EUR	13,0900	13,6000	13,0900				13,6000				
Certificate	NL0012689962	VOPAK36.36BL OPENB	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	NL0012581409	VOPAK36.41TL OPENH	EUR	12,1900	12,7000	12,1900				12,7000				
Certificate	LU1697025788	VOPAK36.88TCIOPENB	EUR	8,3700	8,3800	8,3700				8,3800				
Certificate	NL0012598874	VOPAK37.39TL OPENH	EUR	11,3200	11,8300	11,3200				11,8300				
Certificate	NL0013277932	VOPAK39.39BL OPENB	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CJ3RMB7	VOPAK39.48TL OPENZ	EUR	1,0400	1,0500	1,0400				1,0500				
Certificate	NL0013285869	VOPAK40.04BL OPENB	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0013278997	VOPAK40.89BL OPENB	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013285877	VOPAK41.34BL OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013282460	VOPAK42.39BL OPENB	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000CJ3R2U3	VOPAK42.47TL OPENZ	EUR	0,4500	0,4600	0,4500				0,4600				
Certificate	NL0011742911	VOPAK45.48TS OPENH	EUR											
Certificate	LU1790699976	VOPAK45.75TPIOPENB	EUR											
Certificate	NL0011715503	VOPAK45.96TS OPENH	EUR	8,2600	8,5600	8,2600				8,5600				
Certificate	DE000CN6KQC8	VOPAK46.25TS OPENZ	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	LU1817099283	VOPAK46.98TPIOPENB	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0013281421	VOPAK47.19BS OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0011733928	VOPAK48.99TS OPENH	EUR	11,7200	12,0300	11,7200				12,0300				
Certificate	NL0011740048	VOPAK49.09TS OPENH	EUR	11,8400	12,1400	11,8400				12,1400				
Certificate	NL0011935291	VOPAK49.37TS OPENH	EUR	12,1700	12,4700	12,1700				12,4700				
Certificate	NL0011715495	VOPAK49.68TS OPENH	EUR	12,5200	12,8200	12,5200				12,8200				
Certificate	NL0013288723	VOPAK49.69BS OPENB	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CV88FR5	VOPAK52.28TS OPENZ	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000CJ3R386	VOPAK58.28TS OPENZ	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0011410006	VOW 77TL OPENH	EUR	8,4500	8,5100	8,4500				8,5100				
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,5200	5,5200	5,5200				5,5200				

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	DE000CX0J274	VOW 90TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012909840	VOW 167TS OPENH	EUR	6,0300	6,0300	5,9800			5,9800					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012558340	VOW 201TS OPENH	EUR	10,2800	10,2800	10,2300			10,2300					
Certificate	DE000CD640T7	VOW 123.TL OPENZ	EUR	2,6450	2,6450	2,6300	2630,0000	1	2,6300	1000				
Certificate	DE000CJ3PL80	VOW 131.TL OPENZ	EUR	1,8550	1,8550	1,8400			1,8400					
Certificate	NL0011410022	VOW 64.6TL OPENH	EUR	9,4800	9,5400	9,4800			9,5400					
Certificate	NL0011437843	VOW 72.3TL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0011435573	VOW 82.9TL OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0011438429	VOW 88.1TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0011649744	VOW 93.4TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0011656145	VOW 98.6TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0011729769	VOW 98.9TL OPENH	EUR	6,6200	6,6800	6,6200			6,6800					
Certificate	DE000CN6JUD0	VOW 101.2TL OPENZ	EUR	4,8350	4,8350	4,8300			4,8300					
Certificate	NL0011896717	VOW 103.3TL OPENH	EUR	6,2500	6,3100	6,2500			6,3100					
Certificate	NL0011906839	VOW 103.7TL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0013016546	VOW 106.1BL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000CN6K974	VOW 106.2TL OPENZ	EUR	4,3350	4,3350	4,3200			4,3200					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011906847	VOW 108.9TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VA8ZX3	VOW 110.9TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CD62346	VOW 112.3TL OPENZ	EUR	3,7250	3,7250	3,7100			3,7100					
Certificate	NL0011996384	VOW 113.8TL OPENH	EUR	5,3800	5,4400	5,3800			5,4400					
Certificate	NL0012034979	VOW 114.1TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013007644	VOW 116.2BL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012038848	VOW 119.2TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012051833	VOW 123.4TL OPENH	EUR	4,5800	4,6400	4,5800			4,6400					
Certificate	NL0012492938	VOW 124.3TL OPENB	EUR	3,2100	3,3750	3,2100	1959,0000	2	3,3750	600				
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012998686	VOW 126.3BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012495295	VOW 129.4TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,7200	1,7900	1,6900	13464,4000	4	1,7900	7720				
Certificate	NL0012519078	VOW 130.9TL OPENH	EUR	3,9500	4,0100	3,9500			4,0100					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.4TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013278054	VOW 136.3BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VFRSM6	VOW 136.4TL OPENV	EUR	1,2500	1,3000	1,1800	3145,0000	5	1,2700	2500				
Certificate	NL0013280324	VOW 139.4TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3R220	VOW 139.9TL OPENZ	EUR	0,9650	0,9650	0,9500			0,9500					
Certificate	DE000VF2C3W3	VOW 141.5TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VFL6Z8	VOW 146.6TL OPENV	EUR											
Certificate	DE000VF2LS31	VOW 149.7TS OPENV	EUR											
Certificate	DE000VNG65Y7	VOW 155.6TS OPENV	EUR	0,6500	0,6750	0,6100	15558,0000	6	0,6100	23600				
Certificate	NL0013152051	VOW 156.8TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013149131	VOW 157.9BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012918767	VOW 160.1TS OPENH	EUR	5,1600	5,1600	5,1200			5,1200					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3P7R0	VOW 161.8TS OPENZ	EUR	1,3050	1,3100	1,3050			1,3100					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012970693	VOW 166.5TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012998710	VOW 167.7BS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012865067	VOW 171.9TS OPENH	EUR	6,6400	6,6400	6,6000			6,6000					
Certificate	NL0012681670	VOW 176.1TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89214	VOW 176.7TS OPENZ	EUR	2,7850	2,8000	2,7850			2,8000					
Certificate	NL0013147580	VOW 177.7BS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012608616	VOW 178.3TS OPENH	EUR	7,4400	7,4400	7,3900			7,3900					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012565816	VOW 182.5TS OPENH	EUR	7,9700	7,9700	7,9200			7,9200					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012531537	VOW 190.7TS OPENH	EUR	9,0000	9,0000	8,9500			8,9500					
Certificate	NL0012536858	VOW 190.9TS OPENH	EUR	9,0100	9,0100	8,9700			8,9700					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012615710	VOW 191.4TS OPENH	EUR	9,0800	9,0800	9,0400			9,0400					
Certificate	DE000CJ3NQF8	VOW 196.7TS OPENZ	EUR	4,7850	4,8000	4,7850			4,8000					
Certificate	NL0012545768	VOW 210.7TS OPENH	EUR	11,4900	11,4900	11,4400			11,4400					
Certificate	NL0012558332	VOW 230.3TS OPENH	EUR	13,9400	13,9400	13,8900			13,8900					
Certificate	DE000CN6F024	VOW 96.38TL OPENZ	EUR	5,3100	5,3100	5,3000			5,3000					
Certificate	DE000CJ3QFM0	VTLN 38.59TL OPENZ	EUR	1,9350	1,9350	1,8800			1,8800					
Certificate	DE000CJ3PFJ8	VTLN 45.62TL OPENZ	EUR	1,3450	1,3450	1,3000			1,3000					
Certificate	DE000CJ3RV78	VTLN 52.65TL OPENZ	EUR	0,7650	0,7650	0,7100			0,7100					
Certificate	NL0009262484	VW 39.7TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CN666N1	WALMT62.65TL OPENZ	EUR	2,9100	2,9300	2,9100			2,9300					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.6TL OPENB	EUR	67,4500	67,4500	67,4500			67,4500					
Certificate	NL0010381554	WALTD 61.2TL OPENB	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD84.35TL OPENZ	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	DE000CR4H7N1	WALTD93.03TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR											
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR											
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR											
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR											
Certificate	DE000CP24DF2	WDIG 130TL OPENC	EUR											
Certificate	DE000CP24L32	WDIG 140TL OPENC	EUR											
Certificate	DE000CV52ZV5	WDIG 180TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CJ3R9E2	WDIG 106.7TL OPENZ	EUR	2,8050	2,8050	2,4650			2,4650					
Certificate	DE000CV88ET4	WDIG 106.8TL OPENZ	EUR											
Certificate	DE000CJ3R9F9	WDIG 116.7TL OPENZ	EUR	1,8250	1,8250	1,4950			1,4950					
Certificate	DE000CV88R98	WDIG 116.7TL OPENZ	EUR											
Certificate	DE000CJ3RMG6	WDIG 126.7TL OPENZ	EUR											
Certificate	DE000CJ3R5Q4	WDIG 131.7TL OPENZ	EUR											
Certificate	DE000CJ3RZJ2	WDIG 141.7TL OPENZ	EUR											
Certificate	DE000CJ3R238	WDIG 156.6TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 70.16TL OPENZ	EUR	6,3950	6,3950	5,7900	2895,0000	1	6,0650	500				
Certificate	DE000CE6FNH5	WDIG 78.46TL OPENZ	EUR	5,5700	5,5700	5,2300			5,2300					
Certificate	DE000CE6FQB1	WDIG 86.64TL OPENZ	EUR	4,7750	4,8000	4,1000	1987,2700	3	4,4350	447				
Certificate	DE000CV889V4	WDIG 96.76TL OPENZ	EUR	3,7750	3,7750	3,4350	3470,0000	1	3,4350	1000				
Certificate	DE000CD64C87	WDPP 61.3TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 102.2BL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CV89VD0	WDPP 105.4TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.2BL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.3BL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3RV03	WDPP 114.5TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.3BL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013288707	WDPP 122.3BL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3R402	WDPP 124.4TL OPENZ	EUR											
Certificate	NL0013290349	WDPP 127.3BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013007750	WDPP 131.4BS OPENB	EUR											
Certificate	NL0013283245	WDPP 141.4BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013290380	WDPP 151.4BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
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 97.15BL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3Q4S4	WEED 20.5TL OPENZ	EUR	6,0300	6,0300	5,5500	4449,5000	2	5,6200	800				
Certificate	DE000CJ3PSR4	WEED 31.1TL OPENZ	EUR	4,7350	4,7350	4,3350			4,3350					
Certificate	DE000CJ3RS57	WEED 42.2TL OPENZ	EUR	3,3850	3,4500	2,9750	356,6900	2	2,9750	106				
Certificate	DE000CJ3PHH8	WEED 43.5TL 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	DE000CJ3R489	WEED 62.5TL OPENZ	EUR											
Certificate	DE000CJ3R8T2	WEED 24.52TL OPENZ	EUR	5,5400	5,5400	4,9900	998,0000	1	5,1300	200				
Certificate	DE000CJ3QVK1	WEED 27.63TL OPENZ	EUR	5,1600	5,1600	4,7200	7612,0000	2	4,7550	1600				
Certificate	DE000CJ3RHB7	WEED 34.63TL OPENZ	EUR	4,3050	4,3050	3,8950			3,8950					
Certificate	DE000CJ3RRE0	WEED 38.14TL OPENZ	EUR	3,8750	3,8750	3,4750			3,4750					
Certificate	DE000CJ3RTQ0	WEED 46.73TL OPENZ	EUR	2,8250	2,8250	2,2000	220,0000	1	2,4250	100				
Certificate	DE000CJ3RUZ9	WEED 51.78TL OPENZ	EUR	2,2050	2,2050	1,8050			1,8050					
Certificate	DE000CJ3R154	WEED 57.26TL OPENZ	EUR	1,5350	1,5350	1,1350			1,1350					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	28,9600	29,3700	28,9600			29,3700					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	8,6500	8,6500	8,6050	4325,0000	1	8,6050	500				
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0010720827	WEREL 22.6TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013280332	WEREL 26.3TL OPENB	EUR	3,9200	3,9200	3,8650	3920,0000	1	3,8650	1000				
Certificate	NL0013285646	WEREL 26.4TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013289606	WEREL 28.6TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	29,1200	29,4300	29,1200			29,4300					
Certificate	NL0013282387	WEREL 33.6TS OPENB	EUR	1,9200	1,9200	1,9150	960,0000	1	1,9150	500				
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	28,6000	29,0300	28,6000			29,0300					
Certificate	NL0013283476	WEREL 38.6TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013288525	WEREL 44.2TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0011235403	WEREL 45.2TS OPENH	EUR	2,1300	2,1300	2,1100			2,1100					
Certificate	NL0011045018	WEREL 48.8TS OPENH	EUR	2,5200	2,5200	2,5000			2,5000					
Certificate	NL0011045000	WEREL 52.5TS OPENH	EUR	2,9200	2,9200	2,9000			2,9000					
Certificate	DE000CJ3NQ66	WEREL17.72TL OPENZ	EUR	9,9300	10,1600	9,9300			10,1600					
Certificate	NL0012688741	WEREL21.69BL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CV4ZUV3	WEREL21.72TL OPENZ	EUR	5,9300	6,1600	5,9300			6,1600					
Certificate	NL0012685994	WEREL23.74BL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CV4ZUW1	WEREL24.72TL OPENZ	EUR	2,9550	3,1750	2,9550			3,1750					
Certificate	NL0013277239	WEREL25.84BL OPENB	EUR	2,1700	2,1850	2,1700	217,0000	1	2,1750	100				
Certificate	DE000CJ3RXN9	WEREL26.71TL OPENZ	EUR	1,0150	1,2250	1,0150	462,0000	3	1,2250	400				
Certificate	NL0013288046	WEREL28.36BL OPENB	EUR											
Certificate	NL0013281470	WEREL30.27BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3QJ3	WEREL30.73TS OPENZ	EUR	3,2350	3,2350	3,0050			3,0050					
Certificate	NL0012681993	WEREL33.26BS OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000CV4ZZG3	WEREL34.22TS OPENZ	EUR	6,7000	6,7000	6,4700			6,4700					
Certificate	DE000CD62T23	WEREL38.69TS OPENZ	EUR	11,1700	11,1700	10,9400			10,9400					
Certificate	NL0013162803	WESSA 9.4TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013005671	WESSA 10.4TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013157803	WESSA 5.32BL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013005127	WESSA 6.32BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013157498	WESSA 6.84TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012999890	WESSA 7.33BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013005473	WESSA 7.83TL OPENB	EUR	2,1500	2,1500	1,9500	233,7000	2	2,0800	114				
Certificate	NL0013279060	WESSA 8.33BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013280969	WESSA 8.33TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3RZH6	WESSA 8.36TL OPENZ	EUR											
Certificate	NL0013153620	WESSA10.23BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012999726	WESSA11.38TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012988083	WESSA12.22BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012982847	WESSA14.19BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CE6F0N4	WESSA18.43TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.243TL OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.765TL OPENZ	EUR	0,5600	0,5600	0,5600	84,0000	1	0,5600	150				
Certificate	DE000CJ3NOD7	WESSA7.557TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.76TL OPENZ	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	DE000CN6HJ26	WFC 40.36TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VL23R53	WHEAT SHROPNV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61032	WHEAT SHROPNV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN61024	WHEAT SHROPNV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012543110	WHEAT 4.7TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012543102	WHEAT 4.8TL OPENH	EUR	0,8000	0,8000	0,7700	240,0000	1	0,7700	300				
Certificate	NL0012543094	WHEAT 4.9TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.39TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012543136	WHEAT 4.49TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012543128	WHEAT 4.59TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192602	WHEAT 4.92TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013192594	WHEAT 4.97TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013192586	WHEAT 5.02TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013192537	WHEAT 5.38TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013192529	WHEAT 5.43TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013192511	WHEAT 5.48TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013192503	WHEAT 5.53TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013192495	WHEAT 5.58TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013192487	WHEAT 5.63TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013192479	WHEAT 5.68TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013192461	WHEAT 5.73TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013192453	WHEAT 5.78TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013192446	WHEAT 5.88TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013192438	WHEAT 5.98TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013192420	WHEAT 6.08TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013192412	WHEAT 6.18TS OPENH	EUR	1,3300	1,3600	1,3300	6650,0000	1	1,3600	5000				
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	24,6700	24,6700	24,6700			24,6700					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012987291	WOLTE 5680C0619B	EUR	55,3000	55,3000	55,3000			55,3000					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	39,7800	39,7800	39,7800			39,7800					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0012595607	WOLTE 40.7TL OPENH	EUR	17,8200	17,8200	17,5400			17,5400					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	55,4550	55,4550	54,9500			54,9500					
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013150253	WOLTE 49.3TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013151541	WOLTE 49.6BL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	8,5200	8,5700	8,5100	6816,0000	1	8,5700	800				
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013285679	WOLTE 52.3TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013289259	WOLTE 53.3TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012987440	WOLTE 56.3TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013285794	WOLTE 58.3TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011053053	WOLTE21.96TL OPENH	EUR	35,2600	35,2600	34,9700			34,9700					
Certificate	NL0011053046	WOLTE24.09TL OPENH	EUR	33,2700	33,2700	32,9900			32,9900					
Certificate	NL0011995568	WOLTE28.43TL OPENH	EUR	29,2400	29,2400	28,9600			28,9600					
Certificate	DE000CN6F602	WOLTE28.87TL OPENZ	EUR	13,5150	13,5150	13,2650			13,2650					
Certificate	NL0011739164	WOLTE29.47TL OPENH	EUR	28,2700	28,2700	27,9900			27,9900					
Certificate	DE000CN6K537	WOLTE31.39TL OPENZ	EUR	12,2550	12,2550	12,0050			12,0050					
Certificate	NL0012049191	WOLTE31.54TL OPENH	EUR	26,3400	26,3400	26,0600			26,0600					
Certificate	NL0012055743	WOLTE33.59TL OPENH	EUR	24,4300	24,4300	24,1500			24,1500					
Certificate	DE000CF6BEP6	WOLTE34.37TL OPENZ	EUR	10,7650	10,7650	10,5150			10,5150					
Certificate	NL0012435937	WOLTE34.62TL OPENH	EUR	23,4800	23,4800	23,1900			23,1900					
Certificate	NL0012516256	WOLTE36.65TL OPENH	EUR	21,5800	21,5800	21,3000			21,3000					
Certificate	NL0012523005	WOLTE37.64TL OPENH	EUR	20,6700	20,6700	20,3900			20,3900					
Certificate	DE000CE6ETD4	WOLTE37.85TL OPENZ	EUR	9,0200	9,0200	8,7700			8,7700					
Certificate	NL0012525224	WOLTE38.69TL OPENH	EUR	19,6900	19,6900	19,4100			19,4100					
Certificate	NL0012582258	WOLTE39.64TL OPENH	EUR	18,8000	18,8000	18,5200			18,5200					
Certificate	DE000CV88AQ8	WOLTE41.82TL OPENZ	EUR	7,0400	7,0400	6,7900			6,7900					
Certificate	NL0012606800	WOLTE42.66TL OPENH	EUR	15,9900	15,9900	15,7100			15,7100					
Certificate	NL0013008808	WOLTE43.54BL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012787360	WOLTE44.55BL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012614259	WOLTE44.61TL OPENH	EUR	14,1800	14,1800	13,9000			13,9000					
Certificate	NL0013008816	WOLTE45.56BL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CV89960	WOLTE45.78TL OPENZ	EUR	5,0700	5,0700	4,8150			4,8150					
Certificate	NL0012793160	WOLTE46.57BL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012865083	WOLTE46.58TL OPENH	EUR	12,3500	12,3500	12,0700			12,0700					
Certificate	NL0012973630	WOLTE47.59BL OPENB	EUR	8,0100	8,0500	8,0100	801,0000	1	8,0500	100				
Certificate	NL0012927636	WOLTE48.38TL OPENH	EUR	10,6800	10,6800	10,3900			10,3900					
Certificate	NL0013012057	WOLTE48.59BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013279854	WOLTE50.59BL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3R2K0	WOLTE50.77TL OPENZ	EUR	2,5950	2,5950	2,3450			2,3450					
Certificate	NL0013283864	WOLTE51.59BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					

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	NL0013285935	WOLTE52.588L OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012936751	WOLTE55.177S OPENH	EUR											
Certificate	NL0012980221	WOLTE55.448S OPENB	EUR											
Certificate	NL0012935845	WOLTE57.017S OPENH	EUR	6,0300	6,4100	6,0300			6,4100					
Certificate	NL0012926604	WOLTE57.097S OPENH	EUR	6,1200	6,4900	6,1200			6,4900					
Certificate	NL0012920961	WOLTE57.157S OPENH	EUR	6,1800	6,5600	6,1800			6,5600					
Certificate	NL0013004047	WOLTE57.398S OPENB	EUR	2,2500	2,4500	2,2500	717,2500	2	2,3900	301				
Certificate	NL0012852354	WOLTE58.977S OPENH	EUR	8,1400	8,5200	8,1400			8,5200					
Certificate	NL0012915169	WOLTE59.087S OPENH	EUR	8,2600	8,6400	8,2600			8,6400					
Certificate	NL0012988315	WOLTE59.368S OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013289457	WOLTE61.378S OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012892426	WOLTE63.687S OPENH	EUR	13,2400	13,6200	13,2400			13,6200					
Certificate	NL0012900062	WOLTE63.757S OPENH	EUR	13,3200	13,6900	13,3200			13,6900					
Certificate	DE000CN6JC13	WPM 13.57L OPENZ	EUR	7,5350	7,5650	7,5350			7,5650					
Certificate	DE000CN6GV6C	WPM 10.757L OPENZ	EUR	9,8350	9,8650	9,8350			9,8650					
Certificate	DE000CV8BD11	WPM 12.447L OPENZ	EUR	1,6850	1,6950	1,6850			1,6950					
Certificate	DE000CN6JMB1	WPM 15.157L OPENZ	EUR	6,1550	6,1850	6,1550			6,1850					
Certificate	DE000CJ3Q3M9	WPM 16.697L OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV89BC4	WPM 18.447L OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.717L OPENZ	EUR	0,6350	0,6450	0,6350			0,6450					
Certificate	DE000VA54547	XAG LEVOPENV	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CJ3QXS0	XFAB 2.917L OPENZ	EUR											
Certificate	DE000CJ3QB2	XFAB 3.257L OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.657L OPENZ	EUR	0,2700	0,2800	0,2700	2980,0000	6	0,2800	11000				
Certificate	DE000CJ3REV2	XFAB 3.957L OPENZ	EUR	0,2300	0,2300	0,2200	2770,0000	7	0,2200	12500				
Certificate	DE000CJ3RQN3	XFAB 4.317L OPENZ	EUR	0,1500	0,1500	0,1500	300,0000	1	0,1500	2000				
Certificate	DE000CJ3RU38	XFAB 4.677L OPENZ	EUR											
Certificate	DE000CJ3R3N6	XFAB 5.067L OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.857L OPENZ	EUR	0,4750	0,4750	0,4650			0,4650					
Certificate	DE000CJ3PS18	XIACB 7.757L OPENZ	EUR	0,3850	0,3850	0,3750			0,3750					
Certificate	DE000CJ3PBV6	XIACB 8.767L OPENZ	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	DE000CJ3RS81	XIACB 9.717L OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3PY02	XIACB12.547L OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.347L OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.377L OPENZ	EUR											
Certificate	DE000CJ3PGQ1	YAND 25.37L OPENZ	EUR	1,6150	1,6150	1,5050			1,5050					
Certificate	DE000CN6KP07	YAND 16.767L OPENZ	EUR	3,1150	3,1150	3,0050			3,0050					
Certificate	DE000CV89B12	YAND 21.287L OPENZ	EUR	2,3150	2,3150	2,2050			2,2050					
Certificate	DE000CJ3PGP3	YAND 23.287L OPENZ	EUR	1,9650	1,9650	1,8550			1,8550					
Certificate	DE000CJ3RLZ8	YAND 27.287L OPENZ	EUR	1,2650	1,2650	1,1550			1,1550					
Certificate	DE000CJ3RYV0	YAND 29.287L OPENZ	EUR	0,9150	0,9150	0,8050			0,8050					
Certificate	DE000CJ3RS84	YAND 31.777L OPENZ	EUR	0,4950	0,4950	0,3850			0,3850					
Certificate	DE000CJ3PE22	YAND 35.747S OPENZ	EUR	0,2850	0,3950	0,2850			0,3950					
Certificate	DE000CV88A54	YAND 39.777S OPENZ	EUR	0,9750	1,0850	0,9750			1,0850					
Certificate	DE000CV4ZQC1	YAND 44.867S OPENZ	EUR	1,8650	1,9750	1,8650			1,9750					
Certificate	DE000CD61959	YAR 234.87L OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 265.77L OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 316.37L OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.67L OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0010046108	YUM B 57.57L OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CJ3PSH5	YY 41.137L OPENZ	EUR	2,7250	2,7250	2,6550			2,6550					
Certificate	DE000CJ3PEQ6	YY 48.277L OPENZ	EUR	2,1450	2,1450	2,0650			2,0650					
Certificate	DE000CV8BD29	YY 55.247L OPENZ	EUR	1,5750	1,5750	1,4950			1,4950					
Certificate	DE000CJ3RTW8	YY 63.457L OPENZ	EUR	0,8950	0,8950	0,8150			0,8150					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	NL0012998769	ZALG 44.48S OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013167901	ZALG 15.218L OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3Q4E4	ZALG 15.347L OPENZ	EUR	2,6350	2,6350	2,5400			2,5400					
Certificate	NL0013164833	ZALG 17.728L OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3QH68	ZALG 17.817L OPENZ	EUR	2,1650	2,1650	2,0700			2,0700					
Certificate	NL0013154370	ZALG 20.238L OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3P9R6	ZALG 20.837L OPENZ	EUR	1,5950	1,5950	1,4900			1,4900					
Certificate	NL0013276785	ZALG 22.748L OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3RQP8	ZALG 23.877L OPENZ	EUR	1,0150	1,0150	0,9100			0,9100					
Certificate	NL0013289861	ZALG 25.248L OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013289465	ZALG 27.058S OPENB	EUR											
Certificate	NL0013288756	ZALG 29.558S OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013151699	ZALG 32.048S OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013149552	ZALG 34.528S OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CR9SS46	ZURIC169.77L OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CN6L1E4	ZURIC193.97L OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62L21	ZURIC219.STL.OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CE6D3W1	ZURIC260.STL.OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
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	126,4900	126,4900	126,4900	126,4900	1	126,4900	100				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	105,8600	105,8600	105,8600	101,6300	1	105,8600	96				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	101,9000	101,9000	101,9000	10190,0000	1	101,9000	10000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,5100	116,5100	116,5100	4660,4000	1	116,5100	4000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	157,2900	157,2900	157,2900	314,5800	1	157,2900	200				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,5100	147,5200	147,3700	124130,8700	4	147,3700	84200				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,3100	131,3100	131,3000	10727,8500	4	131,3000	8170				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	103,4500	103,4500	103,4500	320,7000	1	103,4500	310				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	104,5800	104,5800	104,5800	52290,0000	1	104,5800	50000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	109,1700	109,1700	109,1700	272925,0000	1	109,1700	250000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	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											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB008DV0F150	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	GB00B84Z9V04	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											

Instrument Type	Exchange Instrument ID	Instrument 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	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZVW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,7500	14,7500	14,7500	14,7500	1	14,7500		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,0600	19,0600	19,0600	1391,3800	1	19,0600		73			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,8700	31,8700	31,8700	6087,1700	2	31,8700		191			
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,4100	23,4100	23,4100	210,6900	1	23,4100		9			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,0200	19,0200	19,0200	6029,3400	1	19,0200		317			
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR											
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,1800	28,1800	28,1800	962995,1400	28	28,1800		34173			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,9500	34,9500	34,9500	838800,0000	7	34,9500		24000			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,3100	26,3100	26,3100	3288,7500	3	26,3100		125			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9800	29,9800	29,9800	263794,0200	9	29,9800		8799			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	32,2000	32,2000	32,2000	3185642,6000	33	32,2000		98933			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	47,4700	47,4700	47,4700	205877,3900	9	47,4700		4337			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	90,3500	90,3500	90,3500	5963,1000	3	90,3500		66			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,0400	28,0400	28,0400	28,0400	1	28,0400		1			
Investment fund	NL0000286879	ALLIANZ ERP EQ 11	EUR	73,8200	73,8200	73,8200	73,8200	1	73,8200		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,2700	73,2700	73,2700	73,2700	1	73,2700		1			
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	85,3100	85,3100	85,3100	128050,3100	2	85,3100		1501			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	102,5800	102,5800	102,5800	102,5800	1	102,5800		1			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,8100	55,8100	55,8100	55,8100	1	55,8100		1			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0500	7,0600	7,0500	11558,9000	5	7,0600		1638			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,0600	52,0600	52,0600	15565,9400	1	52,0600		299			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,7600	52,7600	52,7600	66266,5600	1	52,7600		1256			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,8700	53,8700	53,8700	31406,2100	2	53,8700		583			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,4300	54,4300	54,4300	197635,3300	1	54,4300		3631			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,5800	51,5800	51,5800	5003,2600	1	51,5800		97			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000441301	ASN DZ AANDELEN	EUR	109,6100	109,6100	109,6100	280163,1600	17	109,6100	2556				
Investment fund	NL0000280089	ASN DZ MIXFOND5	EUR	88,5200	88,5200	88,5200	152962,5600	6	88,5200	1728				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0000	29,0000	29,0000	291276,0000	6	29,0000	10044				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	37,3700	37,3700	37,3700	971,6200	3	37,3700	26				
Investment fund	NL0012314660	ASN Groenfond5	EUR	26,0300	26,0300	26,0300	121612,1600	5	26,0300	4672				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,8800	30,8800	30,8800	345361,9200	14	30,8800	11184				
Investment fund	NL0012314652	ASN Novifond5	EUR	55,9400	55,9400	55,9400	323109,4400	5	55,9400	5776				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,3700	55,3700	55,3700	95291,7700	6	55,3700	1721				
Investment fund	NL0012727432	BNP ESGNL	EUR	134,8500	134,8500	134,8500	194588,5500	11	134,8500	1443				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,0700	57,0700	57,0700	142104,3000	6	57,0700	2490				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	62,3500	62,3500	62,3500	67961,5000	5	62,3500	1090				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,1700	32,1700	32,1700	28148,7500	3	32,1700	875				
Investment fund	NL0006294035	BNP OBAM	EUR	75,1000	75,1000	75,1000	309261,8000	16	75,1000	4118				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,1600	25,1600	25,1600	14240,5600	5	25,1600	566				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,9600	68,9600	68,9600	137,9200	1	68,9600	2				
Investment fund	NL0010511002	DD Equity Fund	EUR	167,2100	167,2100	167,2100	167,2100	1	167,2100	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,0700	25,0700	25,0700	25,0700	1	25,0700	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,7200	34,7200	34,7200	27776,0000	1	34,7200	800				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,5400	35,5400	35,5400	35,5400	1	35,5400	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0800	1,0800	1,0800	1,0800	1	1,0800	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	260,0400	263,6700	260,0400	199740,7200	11	263,6700	765				
Investment fund	NL0010556775	HH CV FUND	EUR	39,2500	39,2500	39,2500	62329,0000	3	39,2500	1588				
Investment fund	NL0010514196	HH EM Fund	EUR	87,4500	87,4500	87,4500	6121,5000	1	87,4500	70				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,5500	36,5500	36,5500	49013,5500	3	36,5500	1341				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,6900	31,6900	31,6900	57485,6600	2	31,6900	1814				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6800	19,6800	19,6800	234684,0000	6	19,6800	11925				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,4200	20,4200	20,4200	6309,7800	1	20,4200	309				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,6500	20,6500	20,6500	4522,3500	1	20,6500	219				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,3200	35,3200	35,3200	155266,7200	4	35,3200	4396				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,3700	35,3700	35,3700	98328,6000	6	35,3700	2780				
Investment fund	NL0010514212	HH RE Value Fund	EUR	52,4000	52,4000	52,4000	98197,6000	4	52,4000	1874				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,5800	28,5800	28,5800	66534,2400	3	28,5800	2328				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	64,8000	64,8000	64,8000	74779,2000	5	64,8000	1154				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	60,3500	60,3500	60,3500	94327,0500	3	60,3500	1563				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	48,5600	48,5600	48,5600	2622,2400	1	48,5600	54				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	163,8900	163,8900	163,8900	58672,6200	1	163,8900	358				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8700	0,8900	0,8700	122794,0600	12	0,8800	140707				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2300	1,2300	1,2300	1365,3000	2	1,2300	1110				
Investment fund	NL0009347574	IUF SEIF	EUR											
Investment fund	NL0009486745	IUF SNAIF	EUR	144,8200	144,8200	144,8200	181025,0000	1	144,8200	1250				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,8400	6,8400	6,8400	82538,2800	8	6,8400	12067				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,1600	17,1600	17,1600	382530,7200	9	17,1600	22292				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,8100	31,8100	31,8100	656144,8700	14	31,8100	20627				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	82,9500	82,9500	82,9500	146572,6500	7	82,9500	1767				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,8000	33,8000	33,8000	101,4000	1	33,8000	3				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8600	34,8600	34,8600	77040,6000	2	34,8600	2210				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,0800	35,0800	35,0800	25082,2000	1	35,0800	715				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,3100	35,3100	35,3100	26447,1900	2	35,3100	749				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	70,9800	70,9800	70,9800	59410,2600	3	70,9800	837				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	36,8400	36,8400	36,8400	18162,1200	2	36,8400	493				
Investment fund	NL0012044739	KGPFN	EUR	21,0400	21,0400	21,0400	12497,7600	1	21,0400	594				
Investment fund	IE00BN575V26	LCH Class A	USD	276,8000	276,8000	276,8000	194347,9200	1	276,8000	800				
Investment fund	IE00BN575W33	LCH Class B	EUR	192,0000	194,5900	191,6500	47757,9000	3	191,6500	247				
Investment fund	NL0009692839	LEGENDS FUND	EUR	94,2400	94,2400	94,2400	94,2400	1	94,2400	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	234,2600	234,2600	234,2600	5622,2400	3	234,2600	24				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR	4,2500	4,2500	4,2500	722,5000	1	4,2500	170				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	53,7300	53,7300	53,7300	15850,3500	3	53,7300	295				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	36,7600	36,7600	36,7600	10109,0000	3	36,7600	275				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,5700	79,5700	79,5700	10662,3800	3	79,5700	134				
Investment fund	NL0000287993	NN DUTCH FD	EUR	62,5400	62,5400	62,5400	283618,9000	5	62,5400	4535				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	34,2000	34,2000	34,2000	79549,2000	5	34,2000	2326				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0700	33,0700	33,0700	76358,6300	5	33,0700	2309				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,6800	30,6800	30,6800	120940,5600	5	30,6800	3942				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,5200	32,5200	32,5200	111088,3200	5	32,5200	3416				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,0800	32,0800	32,0800	14820,9600	6	32,0800	462				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,5900	29,5900	29,5900	40775,0200	4	29,5900	1378				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,7600	10,7600	10,7600	5756,6000	3	10,7600	535				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,9700	9,9700	9,9700	19002,8200	4	9,9700	1906				
Investment fund	NL00006311771	NN EIS Emer M Eq F	EUR	42,5600	42,5600	42,5600	23833,6000	5	42,5600	560				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,6100	21,6100	21,6100	3738,5300	1	21,6100	173				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,2100	58,2100	58,2100	32396,1200	3	58,2100	572				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,0700	43,0700	43,0700	34585,2100	6	43,0700	803				
Investment fund	NL0012817134	NN EUR DEFLN F -P	EUR	34,7200	34,7200	34,7200	320604,4800	10	34,7200	9234				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,8300	34,8300	34,8300	59211,0000	4	34,8300	1700				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	82,6900	82,6900	82,6900	122133,1300	7	82,6900	1477				
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,8700	28,8700	28,8700	54448,8200	5	28,8700	1886				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	45,0900	45,0900	45,0900	36162,1800	5	45,0900	802				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,4700	20,4700	20,4700	65913,4000	3	20,4700	3220				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3800	23,3800	23,3800	99832,6000	10	23,3800	4270				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,2600	15,2600	15,2600	82739,7200	5	15,2600	5422				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,9100	34,9100	34,9100	83818,9100	9	34,9100	2401				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	93,0200	93,0200	93,0200	161668,7600	7	93,0200	1738				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,9500	83,9500	83,9500	280980,6500	7	83,9500	3347				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,9700	21,9700	21,9700	43412,7200	7	21,9700	1976				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,3900	69,3900	69,3900	158556,1500	7	69,3900	2285				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,7000	31,7000	31,7000	166646,9000	12	31,7000	5257				
Investment fund	NL0000289841	NN INDUST FUND	EUR	61,0200	61,0200	61,0200	51744,9600	5	61,0200	848				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	102,7100	102,7100	102,7100	234178,8000	9	102,7100	2280				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,1600	16,1600	16,1600	18050,7200	6	16,1600	1117				
Investment fund	NL0006311862	NN LION FD	EUR	35,0000	35,0000	35,0000	84910,0000	3	35,0000	2426				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	67,1800	67,1800	67,1800	26267,3800	3	67,1800	391				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	46,1800	46,1800	46,1800	91852,0200	7	46,1800	1989				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,1100	14,1100	14,1100	28107,1200	9	14,1100	1992				
Investment fund	NL0000442101	NN RENTE P	EUR	14,9300	14,9300	14,9300	41311,3100	6	14,9300	2767				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	53,7100	53,7100	53,7100	59886,6500	7	53,7100	1115				
Investment fund	NL0000442077	NN WM Fund P	EUR	12,6500	12,6500	12,6500	6067053,8500	2	12,6500	479609				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5900	25,5900	25,5900	172476,6000	3	25,5900	6740				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,2800	36,2800	36,2800	13532,4400	1	36,2800	373				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,0900	21,0900	21,0900	42,1800	2	21,0900	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	65,6600	65,6600	65,6600	218188,1800	4	65,6600	3323				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	111,8000	111,8000	111,8000	299624,0000	2	111,8000	2680				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,4300	35,4300	35,4300	370774,9500	4	35,4300	10465				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,7400	30,7400	30,7400	173834,7000	4	30,7400	5655				
Investment fund	NL0011354873	RG GMFAC E G	EUR	131,2900	131,2900	131,2900	75623,0400	3	131,2900	576				
Investment fund	NL0011354865	RG WOCE E G	EUR	117,8900	117,8900	117,8900	100206,5000	1	117,8900	850				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	109,4000	109,4000	109,4000	21880,0000	1	109,4000	200				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896988	ROB QI GL DEV ENH	EUR	114,2900	114,2900	114,2900	366756,6100	7	114,2900	3209				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,9100	55,9100	55,9100	1385841,1700	2	55,9100	24787				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	42,0000	42,0000	42,0000	152586,0000	13	42,0000	3633				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	39,0400	39,0400	39,0400	6442497,9200	12	39,0400	165023				
Investment fund	NL0000289817	ROLINCO	EUR	39,4200	39,4200	39,4200	1606325,5800	3	39,4200	40749				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,8100	41,8100	41,8100	25796,7700	10	41,8100	617				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,0100	13,0100	13,0100	9289,1400	5	13,0100	714				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,7200	12,7200	12,7200	5202,4800	5	12,7200	409				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,7900	18,7900	18,7900	1879,0000	3	18,7900	100				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,2000	35,2000	35,2000	35,2000	1	35,2000	1				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,7500	57,7500	57,7500	686936,2500	9	57,7500	11895				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,0400	25,0400	25,0400	150,2400	1	25,0400	6				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,7900	2,7800	1392,7900	2	2,7800	501				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	42,1900	42,1900	42,1900	212089,1300	8	42,1900	5027				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,9400	35,9400	35,9400	17718,4200	2	35,9400	493				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	481,2700	481,2700	481,2700	15628,3900	1	481,2700	37				
Investment fund	LU0237484448	WPSH EUR	EUR	405,8300	405,8300	405,8300	267036,1400	3	405,8300	658				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
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	NL0009980945	AAB 5%09FEB22	EUR											
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	120,1600	120,1600	120,1600	1201,6000	1	120,1600	1000				
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	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFE822	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
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											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	112,5900	112,5900	112,5900	56295,0000	1	112,5900	50000				
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	105,0000	104,8500	325366,1000	26	104,9900	310000				
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	78,0000	78,2900	77,8000	125692,5200	19	77,8000	355000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	69,1600	69,9500	69,1600	27142,4000	5	69,9500	39000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,5000	70,0000	69,5000	25364,0400	6	70,0000	80000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	109,0000	109,2000	109,0000	10910,0000	2	109,2000	10000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	106,8800	107,1900	106,8800	12310,8500	6	107,1900	11500				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	105,4000	105,4000	105,4000	9486,0000	3	105,4000	9000				
Other bond	XS1115800655	ASRNED5%PL	EUR	106,3500	106,4000	106,3400	51048,0000	8	106,4000	48000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%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	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	101,4900	101,5500	101,4900	60912,0000	5	101,5500	60000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,3200	101,3200	101,1900	92160,7000	6	101,2500	91000				
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	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	71,0000	71,0000	71,0000	2130,0000	1	71,0000	3000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	71,5000	71,5000	71,5000	10725,0000	1	71,5000	15000				
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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		125,5000	125,9900	125,5000	48998,9000	5	125,9900		39000		
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR		104,3000	104,5800	104,3000	33395,6000	3	104,5800		32000		
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USD FRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDM182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDM182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDM182CFRN28JAN57	EUR											
Other bond	XS18955667860	EDM182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDM182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDM182FFRN28JAN57	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR	60,9900	60,9900	60,9900	1219,8000	1	60,9900	2000				
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUNI.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNGFRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIIA3 1.64%FB46	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000122489	ING 5.1/4%19	EUR	102,0000	102,0000	102,0000	18360,0000	1	102,0000	18000				
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	100,4900	100,4900	100,4900	50245,0000	1	100,4900	50000				
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	76,0200	76,3900	76,0100	26303,9400	5	76,3900	34600				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	74,6000	74,6000	74,6000	23126,0000	1	74,6000	31000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR	118,3000	118,3000	118,3000	59150,0000	1	118,3000	50000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN5BANK16.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	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	LEASPLAN0.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	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	101,2200	101,4200	101,2200	126589,1000	7	101,3600	125000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
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	NIBCB2.105%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	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	104,6000	104,7200	104,6000	171663,8000	6	104,7200	164000				
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	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2 FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	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	PUSTORM16AFRNAUG52	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1434642374	PUSTORM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTORM16GCFRNAUG52	EUR											
Other bond	XS1434646797	PUSTORM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTORM16ZFRNAUG52	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	RABOBND 5.875%19	EUR											
Other bond	XS0368541032	RABOBND 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNP	EUR	113,8500	114,0000	113,8000	5510429,2400	310	114,0000	4837300				
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	101,2000	101,2000	101,2000	138644,0000	6	101,2000	137000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR	106,0000	106,0000	106,0000	10600,0000	1	106,0000	10000				
Other bond	XS0607109377	RB FRN27APR21	EUR	106,0000	106,0000	106,0000	3180,0000	3	106,0000	3000				
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											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNP	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	113,9900	113,9900	113,9900	7979,3000	1	113,9900	7000				
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%622MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%622MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%622MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%622MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	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	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	30,7500	31,4400	30,6700	7331126,0800	1757	31,3800	234515				
Share	NL0011540547	ABN AMRO Group	EUR	21,3400	21,9100	21,2300	60413719,7600	7054	21,8600	2788428				
Share	NL0009767532	ACCELL GROUP	EUR	18,9000	19,0800	18,8400	212110,4400	183	18,9200	11200				
Share	GB0080QFX454	ACCSYS	EUR	1,3250	1,3250	1,2950	47262,1200	37	1,3100	36282				
Share	NL0012969182	ADYEN	EUR	656,6000	664,9000	651,6000	34948174,0000	5099	661,0000	52951				
Share	NL0000303709	AEGON	EUR	4,5120	4,6190	4,4930	34720396,7300	5404	4,6000	7601488				
Share	NL0011794037	AHOLD DEL	EUR	23,2500	23,4400	23,1650	75448893,7000	7164	23,4300	3229577				
Share	NL0000018034	AJAX	EUR	15,9000	16,0000	15,7500	23786,0000	35	15,8500	1503				
Share	NL0013267909	AKZO NOBEL	EUR	76,8500	76,9500	76,3500	49700128,1500	6452	76,6900	648667				
Share	NL0012817175	ALFEN	EUR	13,9000	14,0780	13,7500	131099,6400	64	14,0780	9420				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,9290	2,0720	1,8840	522970,4600	188	2,0280	262138				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,9050	2,0560	1,8650	34543753,2600	5907	1,9915	17714459				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5600	0,5660	0,5600	4118,9800	6	0,5660	7306				
Share	NL0000888691	AMG	EUR	31,5000	32,3000	31,3400	6147985,1800	1630	32,0600	192823				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,3200	19,5000	19,2400	45964,4800	49	19,4600	2370				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,4500	2,5500	2,4500	308,7500	3	2,5500	125				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	27,4000	29,7300	27,4000	22849642,2400	5810	28,5000	798736				
Share	NL0006237562	ARCADIS	EUR	11,3000	11,6100	11,2900	2097919,8400	763	11,5000	183301				
Share	LU1598757687	ARCELORMITTAL SA	EUR	20,6000	21,2900	20,4500	124524543,0100	16440	21,2700	5934960				
Share	NL0000334118	ASM INTERNATIONAL	EUR	42,5000	43,8700	42,1200	8528478,2000	1986	43,5700	197205				
Share	NL0010273215	ASML HOLDING	EUR	158,5200	164,0000	158,3000	289638243,6800	19096	164,0000	1786487				
Share	NL0011872643	ASR NEDERLAND	EUR	37,3200	38,0800	37,2600	13398975,8600	2153	37,9600	353885				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3500	3,3500	3,3100	29519,1000	18	3,3300	8856				
Share	NL0012047823	AVANTIUM	EUR	2,0200	2,0300	2,0000	27121,5900	27	2,0000	13440				
Share	LU1789205884	B&S Group	EUR	13,0000	13,1680	12,9000	39603,0800	44	12,9000	3040				
Share	NL0000337319	BAM GROEP KON	EUR	3,0800	3,1420	3,0660	4056136,5400	1074	3,1300	1302147				
Share	NL0011872650	BASIC-FIT	EUR	28,5000	28,7500	27,7000	2147489,0500	718	27,9000	76311				
Share	NL0006292906	BATENBURG TECHNIK	EUR	44,6000	44,6000	44,6000	44,6000	1	44,6000	1				
Share	NL0012866412	BE Semiconductor	EUR	23,0050	23,6000	22,9650	16256034,9200	3028	23,4750	696295				
Share	NL0000339703	BETER BED	EUR	4,5200	4,5650	4,4800	76272,6200	72	4,5050	16933				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2400	6,2600	6,2400	1902064,4700	205	6,2500	304377				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,1300	23,2000	22,2900	7045278,1000	1400	23,0900	307293				
Share	GG00B1XFMJ13	BOUSSARD GAVAU C	EUR											
Share	GG00B1FG6453	BOUSSARD GAVAUDAN	EUR	16,9000	17,0000	16,9000	6597,5000	2	17,0000	390				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL000042523	BRILL KON	EUR	20,8000	21,0000	20,4000	461,2000	4	21,0000	22				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010776944	BRUNEL INTERNAT	EUR	12,3000	12,4200	12,3000	628737,3200	269	12,4000	50784				
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	42,2400	42,3800	42,0400	870512,6400	273	42,1800	20628				
Share	NL0010583399	CORBION	EUR	25,7800	25,9200	25,7000	778269,5000	358	25,7600	30189				
Share	NL0000200384	CORE LABORATORIES	EUR	60,5000	60,5000	60,5000	6050,0000	1	60,5000	100				
Share	NL0000345577	CTAC	EUR	2,4600	2,4600	2,3700	2642,7400	7	2,3700	1085				
Share	NL0011509294	CURETIS	EUR	1,5000	1,5100	1,4350	86434,3800	99	1,4750	58782				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8620	0,8620	0,8600	2265,8200	5	0,8600	2630				
Share	NL0009197771	DPA GROUP	EUR	1,3650	1,3650	1,3350	4853,2200	4	1,3500	3612				
Share	NL0000009827	DSM KON	EUR	84,8000	86,1000	84,5800	61028067,2400	6857	85,8000	713701				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5400	1,5500	1,5050	36242,6700	25	1,5350	23620				
Share	NL0009901610	ENVIPCO	EUR	12,0000	12,0000	12,0000	12,0000	1	12,0000	1				
Share	NL0009272137	ESPERITE	EUR	0,1120	0,1140	0,1100	22911,9100	28	0,1130	204451				
Share	GB008B94QM994	EUROCASTLE INVEST.	EUR	6,9000	7,1400	6,9000	151240,6000	145	7,0400	21397				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,9800	28,1800	27,8600	1778552,7000	424	27,9800	63487				
Share	NL0011279492	FLOW TRADERS	EUR	27,0600	27,1400	26,5400	6427450,7000	1208	26,6200	240203				
Share	NL0011832811	FORFARMERS	EUR	8,3500	8,4500	8,3300	408683,1800	189	8,4100	48692				
Share	NL0000352565	FUGRO	EUR	9,5460	9,6220	9,3280	7968516,4700	1669	9,4620	843295				
Share	BE0003818359	GALAPAGOS	EUR	88,5000	89,0000	87,2600	30084608,0800	5544	87,7200	341987				
Share	NL0000400653	GEMALTO	EUR	50,6600	50,7000	50,6400	6265718,0400	336	50,6400	123675				
Share	NL0010937066	GRANDVISION	EUR	19,0900	19,3300	19,0900	1167278,4900	283	19,1900	60830				
Share	BMG455841020	HAL TRUST	EUR	135,0000	135,0000	133,6000	849766,4000	217	134,2000	6331				
Share	NL0009269109	HEIJMANS	EUR	9,1800	9,2600	9,0500	756604,7700	283	9,2500	82621				
Share	NL0000009165	HEINEKEN	EUR	80,5200	81,1000	80,3600	34444030,5000	3201	80,4000	427494				
Share	NL0000008977	HEINEKEN HOLDING	EUR	78,3000	78,6500	77,8500	7445239,0500	731	77,8500	95458				
Share	NL0000403111	HOLLAND COLOURS	EUR	75,4000	77,8000	75,4000	853,4000	2	77,8000	11				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	58,8000	59,2000	58,8000	23118,2000	12	59,0000	393				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR	67,5000	67,5000	67,5000	53932,5000	5	67,5000	799				
Share	NL0000359537	ICT GROUP	EUR	12,4000	12,4000	12,2500	8201,0000	12	12,4000	663				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	65,3000	65,8000	65,1500	4246541,7000	636	65,7500	64674				
Share	NL0011821202	ING GROEP N.V.	EUR	10,8000	11,1420	10,7060	404419091,2600	34471	11,0580	36877239				
Share	NL0010937058	INTERTRUST	EUR	14,3000	14,7600	14,3000	2759470,8400	822	14,5000	189796				
Share	NL0000113652	KARDAN	EUR	0,0820	0,0869	0,0820	2627,5800	12	0,0862	31270				
Share	NL0000362648	KAS BANK	EUR	6,2100	6,2900	6,1400	110383,5200	58	6,1400	17804				
Share	NL0000852531	KENDRION	EUR	21,4000	21,5500	21,1000	227801,4000	143	21,1000	10705				
Share	NL0011323407	KIADIS	EUR	9,4200	9,5000	9,2400	1130084,3000	453	9,2800	120470				
Share	NL0000009082	KPN KON	EUR	2,7330	2,7750	2,7010	47189072,7900	6231	2,7060	17327210				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5500	0,5500	0,5500	1277,6500	2	0,5500	2323				
Share	NL0010998878	LUCASBOLS	EUR	15,7000	15,7500	15,5000	32300,3000	16	15,7000	2056				
Share	NL00009312842	MKB NedSense	EUR	0,1700	0,1700	0,1630	1955,5800	3	0,1700	11525				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2860	0,2900	0,2860	2668,2900	3	0,2900	9201				
Share	NL0000371243	NEDAP	EUR	43,5000	43,8000	43,5000	158423,1000	81	43,8000	3624				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1190	0,1200	0,1190	2984,9400	11	0,1200	25000				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,0500	11,3000	11,0500	20500,9500	13	11,3000	1825				
Share	NL0012756316	NIBC HOLDING	EUR	8,6990	8,6990	8,5100	217540,4200	216	8,5870	25333				
Share	NL0010773842	NN GROUP	EUR	36,9000	37,4000	36,9000	24881228,2000	3205	37,3300	667671				
Share	NL0010696704	NOVISOURCE	EUR	0,9650	0,9650	0,9650	0,9700	1	0,9650	1				
Share	NL0012365084	NSI N.V.	EUR	36,9500	37,5000	36,7000	1413448,4000	270	37,5000	37877				
Share	NL0010558797	OCI	EUR	18,6900	19,5000	18,6900	7439426,0000	1952	19,2850	387647				
Share	NL0000370419	ORANJEWOUD A	EUR											
Share	NL0000440584	ORDINA	EUR	1,4900	1,5080	1,4840	125002,6300	101	1,4960	83469				
Share	GG008BPFJTF46	PERSHING	USD	15,3800	15,5000	15,3600	3334051,4000	107	15,4400	246585				
Share	NL0010391025	PHARMING GROUP	EUR	0,8200	0,8360	0,8160	2935610,0700	959	0,8210	3552849				
Share	NL0000009538	PHILIPS KON	EUR	33,7850	34,0500	33,5500	60014969,9600	7055	33,8700	1773220				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,2500	2,2700	2,2300	7575016,0100	1701	2,2700	3361752				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,3200	1,6200	1,3200	408676,5800	366	1,5400	262326				
Share	NL0000379121	RANDSTAD NV	EUR	43,9200	44,2600	43,8700	18798956,6200	2992	44,1000	426412				
Share	LU0383812293	REINET INVESTMENTS	EUR	13,7000	13,7000	13,7000	2740,0000	1	13,7000	200				
Share	GB008B280DG97	RELX	EUR	19,6350	19,7600	19,4750	39116959,4400	4707	19,5200	1996714				
Share	NL0000440477	ROODMICROTEC	EUR	0,2440	0,2470	0,2440	15465,7800	18	0,2470	62968				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,7200	28,0400	27,7150	244735468,2900	16947	27,9600	8779376				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,2050	28,7250	28,2050	330531,0700	26	28,7050	11590				
Share	NL0000360618	SBM OFFSHORE	EUR	14,8000	15,0500	14,7400	10390473,0500	2125	14,9550	696324				
Share	NL0011660485	SIF HOLDING	EUR	9,2000	9,3100	9,1000	251997,4000	170	9,2300	27278				
Share	NL0011821392	SIGNIFY NV	EUR	22,8000	23,2200	22,5000	19111644,5800	3297	22,7400	835734				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000817179	SLIGRO FOOD GROUP	EUR	33,0000	33,1000	32,8500	715660,0000	288	33,0000	21680				
Share	NL0010627865	SNOWWORLD	EUR	10,7500	10,9000	10,7500	25772,1500	7	10,9000	2381				
Share	NL0000336303	STERN GROEP	EUR	16,1500	16,1500	15,6000	184881,5000	44	16,1000	11672				
Share	NL0012015705	TAKEAWAY	EUR	57,9000	58,7000	57,5000	4625352,1000	878	57,8000	79617				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,2000	12,2000	12,0500	313978,9500	41	12,0500	29464				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,1000	7,2000	7,1000	356,0000	3	7,2000	50				
Share	NL0000852523	TKH GROUP	EUR	42,0000	42,7800	42,0000	1423257,7600	403	42,3400	33498				
Share	NL0000387058	TOMTOM	EUR	7,5900	7,8580	7,3420	37926968,2400	8581	7,4260	5077856				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	154,1200	154,3200	152,2400	80529257,8400	8873	152,4800	526388				
Share	NL0000009355	UNILEVER DR	EUR	48,4850	48,7550	48,2650	152514872,4900	11128	48,3000	3149444				
Share	NL0000388619	UNILEVER OS	EUR	48,8000	48,8000	48,4000	167121,9000	32	48,4000	3441				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,8000	21,0000	20,7500	154687,0000	96	20,9000	7418				
Share	NL0010661864	VALUE8	EUR	5,0400	5,0400	4,9500	14283,8100	13	4,9900	2869				
Share	NL00009875483	VALUE8 CUM PREF	EUR	26,4100	26,4100	26,4100	52,8200	1	26,4100	2				
Share	NL0000288918	VASTNED	EUR	33,9500	33,9500	33,6500	498923,3500	153	33,6500	14787				
Share	BMG9349W1038	VEON	EUR	2,3400	2,3400	2,2800	9519,4000	17	2,3200	4134				
Share	NL0012294466	VOLKERWESSELS	EUR	15,3500	15,5800	15,3500	1708616,5700	656	15,5000	110105				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,8400	6,8800	6,8400	4108,0000	4	6,8800	600				
Share	NL0000943291	VOPAK	EUR	44,4600	44,7300	44,2500	9622630,6200	2119	44,5000	216301				
Share	NL0000289213	WERELDHAVE	EUR	27,5600	27,7800	27,5000	5152736,8400	1165	27,7600	185914				
Share	NL0000395317	WESSANEN	EUR	9,1750	9,1750	8,9050	1837944,9300	746	9,0450	203818				
Share	NL0000395903	WOLTERS KLUWER	EUR	55,4800	55,8000	55,2000	25407446,4600	2241	55,3000	458838				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,2360	65,2360	65,1680			65,1680					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	43,0923	43,0923	43,0923			43,0923					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2890	55,2890	55,2510			55,2510					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,4910	59,4910	59,4590			59,4590					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,8620	55,8620	55,8130			55,8130					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,8630	61,8630	61,6740			61,6740					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	64,9596	65,0657	64,9596			65,0657					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	239,2123	239,5918	239,2123			239,5918					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,9450	68,0210	67,9450	2267,8900	2	68,0210	38				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	70,5940	70,7180	70,5940			70,7180					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	71,0760	71,0760	71,0760			71,0760					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	54,7340	55,0350	54,7340			55,0350					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	58,8850	58,8970	58,8850			58,8970					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,2667	9,2808	9,2667			9,2808					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,5320	20,5770	20,5320			20,5770					
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	22,9500	22,9500	22,9150			22,9150					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	76,3000	76,5100	76,0300	33207,8700	6	76,5100	436				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,6400	32,6750	32,6400			32,6750					
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	13,7630	13,7630	13,7440			13,7440					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,5950	34,5950	34,4600			34,4600					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,5130	4,5130	4,4770			4,4770					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,9430	21,0030	20,9430			21,0030					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,3010	15,3730	15,3010			15,3730					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,4650	43,4650	43,4200	347,3600	1	43,4450	8				
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	111,7400	111,7400	111,5200			111,5200					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,1070	13,1100	13,0310	20371,0500	16	13,0550	1557				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	110,3100	110,3500	110,0400	2043088,2300	41	110,1100	18557				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	114,4100	115,2900	113,0400	33306,9700	16	115,0200	292				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	89,3100	89,3900	89,3100			89,3900					
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	41,6150	41,6250	41,6150			41,6250					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	67,7500	67,8300	67,2000	11073,1200	6	67,2000	164				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	8,0950	8,0950	8,0800			8,0800					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	29,5450	29,6050	29,4800	545348,0600	8	29,5650	18431				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	20,0700	20,0700	20,0000			20,0000					
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	16,5900	16,5900	16,5000	8877,0000	1	16,5500	538				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9340	18,9340	18,9290			18,9290					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	112,3300	112,3300	112,0600	125548,4600	8	112,1300	1120				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0400	100,0400	100,0200	4300,8600	1	100,0400	43				
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	88,1200	88,3000	88,1200	19864,5000	2	88,2100	225				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,2000	85,2500	85,1400	85250,0000	1	85,1400	1000				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,9900	80,9900	80,9400			80,9400					
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	88,0700	88,1700	88,0700			88,1700					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	150,9500	150,9700	150,6800	395380,5300	24	150,8800	2621				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,8100	95,0300	94,8100	2263931,9900	14	94,9000	23836				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,1000	53,5500	53,1000	3259440,6800	211	53,4900	61115				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0200	24,0350	23,9250	213949,4200	15	23,9800	8924				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,1000	121,1000	120,9000	71530,3100	17	120,9000	591				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,0800	129,4300	129,0300	5671379,6200	94	129,0500	43886				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7900	98,8100	98,7600	8495,0100	8	98,7900	86				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	31,0460	31,1300	30,4290	161043,4500	29	30,6100	5241				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,4150	27,4150	27,1700	779196,1400	26	27,1950	28486				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	109,0900	109,1400	107,9500	193615,4500	29	107,9500	1784				
Tracker	IE00B52V196	ISHARES DJ EUR SUS	EUR	40,8200	40,8750	40,7950	156063,0800	16	40,8300	3823				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	34,3040	34,4320	34,3040	18537,2700	9	34,4320	539				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,8500	135,2600	134,8500	2874293,5600	15	134,9600	21276				
Tracker	IE00B388Q275	ISHARES E COV BOND	EUR	154,3300	154,5400	154,3300	185431,5000	3	154,3600	1200				
Tracker	IE00B14XQ057	ISHARES E GOV1-3	EUR	143,9400	143,9400	143,8500	101876,1000	12	143,8800	708				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	232,9700	233,0900	232,2100	15106,9800	3	232,2100	65				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,9400	170,9400	170,7500	2709590,8400	20	170,8200	15861				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,9100	212,9300	212,4600	118709,9700	12	212,7900	558				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	206,8500	206,8500	206,4300	248337,0600	17	206,6100	1202				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,2900	47,4600	47,1400	2573101,2700	60	47,2100	54408				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,7170	21,7530	21,6320	13283,7300	5	21,6400	611				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	173,4100	173,4100	173,1700			173,1700					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,3700	156,5500	156,2600	1821440,4000	5	156,5500	11635				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,1750	36,2500	35,9700	1378821,1900	71	36,0150	38145				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,2203	5,2203	5,2203			5,2203					
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	24,8340	24,8690	24,6600	1199481,9800	120	24,7050	48336				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,6400	20,6900	20,6000	934792,4300	39	20,6900	45294				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	34,4050	34,4900	34,4050	7405,6800	1	34,4900	215				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	55,8300	56,0600	55,8200	201378,6800	18	56,0000	3599				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,8410	32,9160	32,8370	180642,2600	13	32,9080	5493				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,5800	20,6450	20,5800	1257,9100	2	20,6400	61				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	32,6350	32,7150	32,5450	4115527,9400	134	32,6700	126073				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,9300	30,0200	29,9300	1168053,1700	14	30,0200	38932				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	22,8150	22,8950	22,7800	6939936,3100	86	22,8700	303865				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR											
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,0350	8,0820	8,0350	361525,7700	13	8,0680	44800				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,1100	123,1300	122,9900	1759518,8100	14	123,0000	14303				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	24,0000	24,0300	24,0000	18829,0000	6	24,0150	784				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	11,9550	11,9740	11,9380	205804,9700	21	11,9460	17218				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,9407	4,9407	4,9357			4,9357					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,8755	4,8755	4,8681			4,8681					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5669	4,5669	4,5525	54736,8000	1	4,5525	12000				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	38,8790	38,9500	38,7540	34340,4100	7	38,7540	884				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,9920	17,0040	16,6350	133794,8800	21	16,7170	7956				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,6865	4,6985	4,6865			4,6985					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,7000	29,7800	29,5500	42884,2400	19	29,5500	1444				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,0600	48,2400	48,0350	1102343,9600	52	48,2050	22903				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	34,8500	34,9250	34,8100	375525,9600	35	34,8350	10773				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	47,2000	47,3500	47,1300	1720320,3200	160	47,2900	36416				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	45,0700	45,1400	44,9400	76591,3800	14	45,1400	1701				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,0420	17,1340	17,0420	101529,5400	19	17,1020	5942				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	25,4000	25,4930	25,3510	11624,3000	3	25,4000	457				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,5150	41,7200	41,4500	880630,9300	64	41,4700	21175				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	23,2500	23,3270	23,2250	161313,3700	26	23,2270	6932				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	25,6100	25,6500	25,4800	13576,9400	10	25,4800	531				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,8960	23,9630	23,8480	3641231,7000	129	23,9350	152307				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP	5,0020	5,0100	5,0020			5,0100					
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,0800	30,1500	30,0500	1120121,7500	16	30,1250	37170				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,8190	36,8530	36,7110	707744,0000	8	36,8530	19207				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	15,9300	15,9500	15,8000	41063,5200	13	15,9170	2578				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,5900	115,6400	115,4500	482515,9500	12	115,6400	4175				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	169,0200	169,0200	168,7900	10127,4000	1	169,0100	60				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	179,8900	180,0000	179,5700	23015,8100	7	179,9200	128				
Tracker	IE00B2173T46	ISHARES USA SRI	USD	5,0462	5,0485	5,0462			5,0485					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	98,5400	98,5500	98,3600	1225286,9900	20	98,4200	12435				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,2550	38,3700	38,2100	1713058,6500	52	38,3000	44746				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	110,3800	110,3800	110,3800			110,3800					
Tracker	IE00B525F786	ISHR Canada	EUR	109,0300	109,5800	109,0300	6990,7200	2	109,5800	64				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,8000	133,9400	133,8000	1786893,5400	4	133,9400	13341				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	100,5000	100,7200	100,3200	1279241,8400	30	100,6800	12728				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	124,8000	124,8000	124,5650	6357,5900	3	124,7100	51				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	95,2300	95,5700	95,0700	495217,2900	14	95,3500	5191				
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	107,1900	107,4200	107,1700	383759,6000	9	107,4200	3578				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	228,2100	228,7050	227,9850	33514,5400	3	228,7050	147				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	342,9500	344,5000	342,1500	1262590,9000	37	343,6000	3678				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	126,3000	126,4800	126,3000	83659,9800	8	126,3000	662				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	100,3000	100,5000	99,9700	27488,9000	8	100,1600	274				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	234,7500	235,3700	234,3000	1711592,5900	77	235,0660	7282				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BQZ70R696	IVZ NASDAQ BIOTECH	EUR	30,8550	31,0000	30,8550	25301,3800	4	30,9200	818				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	431,3500	431,3500	431,0000	1724,0000	1	431,2100	4				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	12,8380	12,8380	12,6660	44344,0000	11	12,8240	3482				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,3381	9,3381	9,3381			9,3381					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	7,1367	7,1589	7,1367			7,1589					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,6836	8,6836	8,6619			8,6619					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,6879	8,6879	8,6879			8,6879					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,6820	8,6897	8,6820			8,6897					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,1820	13,1980	13,0360	287847,0800	26	13,0760	21896				
Tracker	IE00BHFDF83	L&G E Fund China A	EUR	11,3640	11,4480	11,3180	103371,0200	13	11,3300	9088				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,6722	7,6722	7,6331			7,6331					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	9,9930	9,9930	9,9930			9,9930					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	8,8699	8,8699	8,8507	885,0700	1	8,8514	100				
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,8440	19,9320	19,7840	28805,9500	9	19,9320	1450				
Tracker	IE00B4WPHX27	L&G Lg Dat Commmod	EUR	12,2590	12,2970	12,2370	22373,9600	4	12,2970	1828				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	55,4100	55,5100	55,4100			55,5100					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	61,8100	61,8100	61,8100			61,8100					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,2360	4,2360	4,1440	1332,3300	4	4,1440	318				
Tracker	LU1646359452	LYXOR JPX 400	JPY	17530,3700	17533,8700	17530,3700			17533,8700					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100840,0000	100840,0000	100840,0000			100840,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	45,5300	45,6400	45,5100	1208963,9000	19	45,5350	26551				
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,7800	49,9000	49,6800	435364,3600	27	49,8600	8735				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	134,4400	134,4400	134,4400			134,4400					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	60,7730	60,8830	60,6740	762984,8900	12	60,8430	12566				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	222,4500	223,1000	222,4500			223,1000					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	34,7300	34,7300	34,6750			34,6750					
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,6350	28,6750	28,5800	29822,0000	1	28,5800	1040				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	27,2100	27,2100	27,1050	46192,0000	2	27,1050	1700				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,0350	29,1300	29,0350	20486,3500	3	29,1300	705				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,7000	33,8150	33,6550	68484,2600	11	33,7750	2032				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	32,9400	33,1300	32,8600	33182,7100	7	33,0550	1006				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,5250	33,5950	33,5250	7685,2100	3	33,5350	229				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,2500	33,2550	33,2500			33,2550					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	44,9950	45,3200	44,8950	128733,8600	14	45,3200	2860				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	31,5650	31,5650	31,5400			31,5400					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,7600	16,7600	16,6500			16,6500					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,8400	25,8400	25,7700			25,7700					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,1600	21,1700	21,1600			21,1700					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,9000	16,9000	16,9000			16,9000					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,1600	24,1700	24,1600			24,1700					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,1500	22,2800	22,1500			22,2800					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,3500	25,4200	25,3500			25,4200					
Tracker	IE00BWBXMB69	SPDR US ITLIT	EUR	25,0800	25,1000	25,0800			25,1000					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,8100	20,8100	20,7600	192009,2400	3	20,7900	9249				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	30,2100	30,4300	30,2100	6070,0000	1	30,4300	200				
Tracker	NL0010273801	TC IAAT	EUR	22,0410	22,0410	22,0160	286652,8300	10	22,0200	13012				
Tracker	NL0009272749	THINK AEX	EUR	53,3100	53,7500	53,2800	2003365,5500	113	53,7000	37461				
Tracker	NL0009272756	THINK AMX	EUR	72,6200	73,5000	72,6200	82344,3300	13	73,3900	1131				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	52,9000	53,0700	52,8900	55412,7000	15	53,0500	1045				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,8000	39,9460	39,7440	214159,7900	42	39,9130	5374				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	38,8500	39,1990	38,8500	170181,9000	40	38,9480	4367				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,2500	27,3400	27,1850	13205,6300	13	27,3050	484				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0820	18,1250	18,0630	194769,7200	19	18,0770	10773				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8200	13,8370	13,8190	248797,1700	6	13,8210	17991				
Tracker	NL0009272764	THINK MIX DF	EUR	55,7000	55,7300	55,5200	9066,0800	4	55,6000	163				
Tracker	NL0009272772	THINK MIX NL	EUR	59,8400	59,8400	59,4500	54006,7200	11	59,5900	905				
Tracker	NL0009272780	THINK MIX OF	EUR	61,5600	61,6800	61,5600	986,2900	3	61,6800	16				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	30,3200	30,4250	30,3200	1519,5000	1	30,4250	50				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,7000	80,8900	80,4100	91728,1800	24	80,7200	1138				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	96,3300	96,6700	96,3200	217257,8100	3	96,6100	2251				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,1670	9,1780	9,1670			9,1780					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,5400	16,5900	16,5400			16,5900					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,6450	26,7500	26,6450			26,7500					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,5430	13,5650	13,5430			13,5650					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8830	13,9280	13,8830	2465,2600	2	13,9280	177				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,2010	14,2370	14,2010	14,2400	1	14,2370	1				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,0540	15,0700	15,0220	49731,0000	1	15,0220	3300				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3110	14,3110	14,3110			14,3110					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2820	17,2820	17,2820			17,2820					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	32,0200	32,0700	31,9600	1437482,9600	5	32,0650	44882				

Instrument Type	Exchange Instrument ID	Instrument 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	LU0721553864	UBS ETF ECOEUA	EUR	102,1400	102,1400	102,1400			102,1400					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,4240	14,4240	14,3900			14,3900					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,9100	91,9100	91,5100			91,5100					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	114,1600	114,4200	114,1600	114,4200	1		114,3800	1			
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,0320	15,0400	15,0320			15,0400					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,5900	17,5940	17,5900			17,5940					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	90,0400	90,3400	90,0400			90,3400					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	88,1000	88,2700	87,9800	412136,6600	6		87,9800	4672			
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,4260	15,4900	15,4260			15,4900					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,9600	60,0600	59,9600			60,0600					
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,4000	17,5100	17,3860	192,6000	2		17,3860	11			
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,2040	18,2040	18,2040			18,2040					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,6000	37,6250	37,6000			37,6250					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,6650	17,6840	17,5830	93514,4400	7		17,6020			5294	
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,1280	12,1280	12,0320	63975,2400	6		12,0320			5278	
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,7650	36,8050	36,7650			36,8050					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	57,4000	57,4900	57,1200	252416,4800	12		57,2200	4404			
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,9820	16,0300	15,9820			16,0300					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9540	14,9900	14,9540			14,9900					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,6370	21,6370	21,6370			21,6370					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,1440	36,1440	36,1420			36,1420					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,7600	78,9000	78,7600			78,9000					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,1200	13,1700	13,1200			13,1700					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,4000	8,4350	8,3810	737,5300	1		8,4350	88			
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,5450	38,6200	38,5450			38,6200					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,0420	17,1500	17,0420	124472,6800	3		17,0780	7261			
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	17,9400	17,9500	17,9400			17,9500					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,8500	18,8580	18,8500			18,8580					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,1800	18,2400	18,1800			18,2400					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,0600	18,1100	18,0600			18,1100					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,8500	19,9240	19,8500			19,9240					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,4400	19,4980	19,4400			19,4980					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	57,9000	57,9200	57,9000			57,9200					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,9200	20,9700	20,9200			20,9700					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,4600	18,5380	18,4600			18,5380					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,6800	18,7500	18,6800			18,7500					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,8000	44,9020	44,8000			44,9020					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,8900	52,0000	51,8900	33780,0000	2		51,8900	650			
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,2220	25,2320	25,2020	5550,8400	2		25,2020	220			
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,0250	22,0600	21,9680	100809,2900	12		21,9680	4580			
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	71,9500	72,0500	71,7400	1717114,4900	197		71,9900	23881			
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,6600	27,7100	27,6050	430189,1700	23		27,6900	15555			
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	52,8500	53,0000	52,8500	118143,6000	8		52,9500	2235			
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	50,4100	50,6100	50,2700	581221,4600	74		50,3000	11516			
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,7750	28,8420	28,7310	795277,7200	46		28,8010	27617			
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,7720	47,1130	46,7720	316371,7500	27		47,0550	6732			
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,2250	25,2550	25,1850	280292,6700	19		25,2400	11106			
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	59,2600	59,3100	59,1800	3197,1600	4		59,3100	54			
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	29,0670	29,1850	29,0670	612,8900	1		29,1850	21			
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,3980	28,4000	28,3780	22375,8200	6		28,3820	788			
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	27,3610	27,3900	27,3610	26483,5600	2		27,3690	967			
Tracker	IE00BYR0R857	VANGUARD GLBLVAL	EUR	28,9840	29,0610	28,9080	51900,2400	4		29,0610	1790			
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	45,5060	45,6640	45,4390	4720662,5200	236		45,6020	103627			
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,0940	45,0940	45,0850			45,0850					
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,4200	44,4200	44,0750	24443,0700	5		44,0750	553			
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	21,1270	21,1270	21,0860	2868,7200	6		21,1030	136			
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	19,9200	20,6000	19,9200			20,6000					
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	11,7100	12,3900	11,7100			12,3900					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR	5,0100	5,0100	4,2800			4,2800					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	27,6600	28,3400	27,6600			28,3400					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	26,1800	26,8600	26,1800			26,8600					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	25,2200	25,9000	25,2200			25,9000					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	24,1800	24,8600	24,1800			24,8600					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	23,1700	23,8500	23,1700			23,8500					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	16,8400	17,5200	16,8400			17,5200					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	13,1200	13,8000	13,1200			13,8000					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	10,2200	10,9000	10,2200			10,9000					
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	8,6500	9,3300	8,6500			9,3300					
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	7,0000	7,6800	7,0000			7,6800					
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	5,3300	6,0100	5,3300			6,0100					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR											
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,3250	0,3250	0,2150			0,2150					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	12,0700	12,6200	12,0700			12,6200					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	7,4900	8,0400	7,4900			8,0400					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,1750	0,2450	0,1750			0,2450					
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,1250	0,1550	0,1250			0,1550					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0140	0,0190	0,0140			0,0190					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0430	0,0550	0,0430			0,0550					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR											
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	12,6600	13,2100	12,6600			13,2100					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	11,1400	11,6900	11,1400			11,6900					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	10,4800	11,0300	10,4800			11,0300					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	9,7800	10,3300	9,7800			10,3300					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	9,0400	9,5900	9,0400			9,5900					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	8,2700	8,8200	8,2700			8,8200					
Warrant	NL0011851381	ABN 14.4SPLOPENG	EUR	7,0900	7,6400	7,0900			7,6400					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	6,6800	7,2300	6,6800			7,2300					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,7900	6,3400	5,7900			6,3400					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,8800	5,4300	4,8800			5,4300					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,9200	4,4700	3,9200			4,4700					
Warrant	NL0012062988	ABN 19.1SPLOPENG	EUR	2,4000	2,9500	2,3700	4954,0000	5	2,9500	1900				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR	2,9200	3,4700	2,9200			3,4700					
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,2550	0,3150	0,2550			0,3150					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR	1,9900	2,5400	1,9900			2,5400					
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	DE000CJ3PI7	ABN 22.5C 0319Z	EUR	0,0500	0,0810	0,0500			0,0810					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPLOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPLOPENG	EUR	4,0300	4,0300	3,4700			3,4700					
Warrant	NL0012821524	ABN 24.2SPLOPENG	EUR											
Warrant	NL0012474845	ABN 25.1SPLOPENG	EUR	5,9400	5,9400	5,3800			5,3800					
Warrant	NL0012469738	ABN 27.1SPLOPENG	EUR	8,1000	8,1000	7,5400			7,5400					
Warrant	NL0011621412	ABN 11.31SPLOPENG	EUR	10,1500	10,7000	10,1500			10,7000					
Warrant	NL0011847629	ABN 12.03SPLOPENG	EUR	9,4600	10,0100	9,4600			10,0100					
Warrant	NL0011848049	ABN 12.78SPLOPENG	EUR	8,6900	9,2400	8,6900			9,2400					
Warrant	NL0011850607	ABN 13.57SPLOPENG	EUR	7,9300	8,4800	7,9300			8,4800					
Warrant	NL0011852983	ABN 15.25SPLOPENG	EUR	6,2400	6,7900	6,2400			6,7900					
Warrant	NL0011856794	ABN 16.14SPLOPENG	EUR	5,3900	5,9400	5,3900			5,9400					
Warrant	NL0011857479	ABN 17.08SPLOPENG	EUR	4,4100	4,9600	4,4100			4,9600					
Warrant	NL0011862727	ABN 18.06SPLOPENG	EUR	3,4400	3,9900	3,4400			3,9900					
Warrant	NL0013199458	ABN 20.05SPLOPENG	EUR	1,4500	1,9800	1,4500	146,2000	3	1,9800	100				
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.06SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.07SPLOPENG	EUR	1,8800	1,8800	1,3200			1,3200					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPLOPENG	EUR											
Warrant	NL0012473086	ABN 24.81SPLOPENG	EUR	3,6300	3,6300	3,0700			3,0700					
Warrant	NL0012462006	ABN 26.78SPLOPENG	EUR	5,6100	5,6100	5,0500			5,0500					
Warrant	NL0012468557	ABN 28.76SPLOPENG	EUR	7,5900	7,5900	7,0300			7,0300					
Warrant	NL0011846589	ABN 9.275SPLOPENG	EUR	12,2000	12,7500	12,2000			12,7500					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	5,7900	5,7900	5,7100			5,7100					
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	4,4600	4,4600	4,3800			4,3800					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.2SPLOPENG	EUR	3,0300	3,0300	2,9500			2,9500					
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.3SPLOPENG	EUR	3,2900	3,3700	3,2900			3,3700					
Warrant	NL0012821672	ADYEN 182SPLOPENG	EUR	49,6300	49,7100	49,6300			49,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0013199029	ADYEN 496SPLOPENG	EUR	21,0600	21,1400	21,0600			21,1400					
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0013199540	ADYEN 427.SPLOPENG	EUR	23,5900	23,6700	23,5900			23,6700					
Warrant	NL0012821698	ADYEN141.5SPLOPENG	EUR	53,3000	53,3800	53,3000			53,3800					
Warrant	NL0012821664	ADYEN202.2SPLOPENG	EUR	47,7900	47,8700	47,7900			47,8700					
Warrant	NL0012821979	ADYEN252.6SPLOPENG	EUR	43,2000	43,2800	43,2000			43,2800					
Warrant	NL0012821987	ADYEN303.2SPLOPENG	EUR	38,6700	38,7500	38,6700			38,7500					
Warrant	NL0013197767	ADYEN349.4SPLOPENG	EUR	31,3500	31,4300	31,3500			31,4300					
Warrant	NL0012821995	ADYEN353.7SPLOPENG	EUR	34,0900	34,1700	34,0900			34,1700					
Warrant	NL0012822399	ADYEN378.4SPLOPENG	EUR	31,8400	31,9200	31,8400			31,9200					
Warrant	NL0012836035	ADYEN388.2SPLOPENG	EUR	27,4700	27,5500	27,4700			27,5500					
Warrant	NL0012835854	ADYEN404.9SPLOPENG	EUR	29,3500	29,4300	29,3500			29,4300					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
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	ADYEN469.7SPLOPENG	EUR	19,3200	19,4000	19,3200			19,4000					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013201197	ADYEN516.7SPLOPENG	EUR	14,6200	14,7000	14,6200			14,7000					
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	17,9000	17,9800	17,9000			17,9800					
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.9SPLOPENG	EUR	14,5200	14,6000	14,5200			14,6000					
Warrant	NL0013202070	ADYEN568.4SPLOPENG	EUR	9,4500	9,5300	9,4500			9,5300					
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	10,9100	10,9900	10,9100			10,9900					
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	ADYEN767.9SPSOPENG	EUR	11,9900	11,9900	11,8400	896,7500	2	11,8400		75			
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,7200	3,8000	3,7200			3,8000					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0920	0,1040	0,0920			0,1040					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	DE000CV8AMA8	AEGON 6C 0319Z	EUR											
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,3700	4,4500	4,3700			4,4500					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	3,9600	4,0400	3,9600			4,0400					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,4400	3,5200	3,4400			3,5200					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,1500	3,2300	3,1500			3,2300					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	2,9800	3,0600	2,9800			3,0600					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,8200	2,9000	2,8200			2,9000					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,6400	2,7200	2,6400			2,7200					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,2300	2,3100	2,2300			2,3100					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,1100	2,1900	2,1100			2,1900					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,7800	1,8600	1,7800			1,8600					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,4400	1,5200	1,4200	1420,0000	1	1,5200	1000				
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,2500	1,3400	1,2500			1,3400					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,0500	1,1300	1,0500			1,1300					
Warrant	NL0013198542	AEGON 4.1SPLOPENG	EUR	0,8900	0,9700	0,8900			0,9700					
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR	0,7000	0,7800	0,7000			0,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198054	AEGON 4.45SPOPENG	EUR											
Warrant	NL0012463079	AEGON 4.65PLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75SPOPENG	EUR		0,8300	0,8300	0,7400			0,7400				
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15SPOPENG	EUR		1,2300	1,2300	1,1500			1,1500				
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR											
Warrant	DE000CJ3PIR3	AEGON 5.5C 0619Z	EUR		0,0330	0,0360	0,0330			0,0360				
Warrant	NL0012833685	AEGON 5.55SPOPENG	EUR											
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.75SPOPENG	EUR											
Warrant	NL0012468839	AEGON 6.35SPOPENG	EUR		2,6000	2,6000	2,5200			2,5200				
Warrant	NL0011845532	AEGON 2.285PLOPENG	EUR		2,2900	2,3700	2,2900			2,3700				
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR		0,4400	0,4850	0,4400			0,4850				
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR		0,4150	0,4750	0,4150			0,4750				
Warrant	DE000CJ3QOM5	AEGON 4.48C 0319Z	EUR		0,2000	0,2450	0,2000			0,2450				
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR		0,2300	0,2550	0,2300			0,2550				
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR		0,0660	0,0800	0,0660			0,0800				
Warrant	DE000CJ3Q558	AEGON 5.15C 0319Z	EUR		0,0220	0,0260	0,0220			0,0260				
Warrant	NL0012836571	AEGON 5.51SPOPENG	EUR		1,0400	1,0400	0,9600			0,9600				
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR		0,0140	0,0140	0,0140			0,0140				
Warrant	NL0011847116	AEGON1.9945PLOPENG	EUR		2,5700	2,6500	2,5700			2,6500				
Warrant	NL0011844311	AEGON2.4355PLOPENG	EUR		2,1400	2,2200	2,1400			2,2200				
Warrant	NL0011847280	AEGON2.5925PLOPENG	EUR		1,9700	2,0500	1,9700			2,0500				
Warrant	NL0011847900	AEGON2.7565PLOPENG	EUR		1,8300	1,9100	1,8300			1,9100				
Warrant	NL0011856042	AEGON2.9225PLOPENG	EUR		1,6600	1,7400	1,6600			1,7400				
Warrant	NL0011856729	AEGON3.0955PLOPENG	EUR		1,4900	1,5700	1,4900			1,5700				
Warrant	NL0011859178	AEGON3.2785PLOPENG	EUR		1,2800	1,3700	1,2800			1,3700				
Warrant	NL0011859657	AEGON3.6725PLOPENG	EUR		0,9100	0,9900	0,9100			0,9900				
Warrant	NL0012073217	AEGON3.8775PLOPENG	EUR		0,6700	0,7600	0,6700			0,7600				
Warrant	NL0013199128	AEGON4.0725PLOPENG	EUR		0,5000	0,5800	0,4700	715,0000	2	0,5800	1500			
Warrant	NL0012075311	AEGON4.0845PLOPENG	EUR											
Warrant	NL0013201981	AEGON4.2775PLOPENG	EUR		0,2900	0,3800	0,2900			0,3800				
Warrant	NL0012077143	AEGON4.3085PLOPENG	EUR											
Warrant	NL0013197486	AEGON4.4345SPOPENG	EUR											
Warrant	NL0012462881	AEGON4.5385PLOPENG	EUR											
Warrant	NL0012837272	AEGON4.7625SPOPENG	EUR		0,3000	0,3000	0,2100			0,2100				
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0225PLOPENG	EUR											
Warrant	NL0012837157	AEGON5.1235SPOPENG	EUR		0,6600	0,6600	0,5700			0,5700				
Warrant	NL0012830467	AEGON5.2655PLOPENG	EUR											
Warrant	NL0012833156	AEGON5.2665PLOPENG	EUR											
Warrant	NL0012834402	AEGON5.2745PLOPENG	EUR											
Warrant	NL0012830798	AEGON5.5275PLOPENG	EUR											
Warrant	NL0012831531	AEGON5.5295PLOPENG	EUR											
Warrant	NL0012832687	AEGON5.5425SPOPENG	EUR											
Warrant	NL0012820922	AEGON5.5515SPOPENG	EUR											
Warrant	NL0011196506	AEGON5.9265SPOPENG	EUR		1,4600	1,4600	1,3800			1,3800				
Warrant	NL0006423097	AEX 365PLOPENG	EUR		50,1000	50,1000	50,1000			50,1000				
Warrant	NL0006428179	AEX 495PLOPENG	EUR		48,8300	48,8300	48,8300			48,8300				
Warrant	NL0006428161	AEX 625PLOPENG	EUR		47,6200	47,6200	47,6200			47,6200				
Warrant	NL0006422982	AEX 745PLOPENG	EUR		46,4200	46,4200	46,4200			46,4200				
Warrant	NL0006427973	AEX 805PLOPENG	EUR		45,8000	45,8000	45,8000			45,8000				
Warrant	NL0006427965	AEX 875PLOPENG	EUR		45,1900	45,1900	45,1900			45,1900				
Warrant	NL0006428351	AEX 995PLOPENG	EUR		44,0000	44,0000	44,0000			44,0000				
Warrant	NL0009105006	AEX 1125PLOPENG	EUR		42,6900	42,6900	42,6900			42,6900				
Warrant	NL0009105147	AEX 1195PLOPENG	EUR		41,9800	41,9800	41,9800			41,9800				
Warrant	NL0009105139	AEX 1255PLOPENG	EUR		41,3800	41,3800	41,3800			41,3800				
Warrant	NL0009105592	AEX 1335PLOPENG	EUR		40,6700	40,6700	40,6700			40,6700				
Warrant	NL0009106889	AEX 1395PLOPENG	EUR		40,0500	40,0500	40,0500			40,0500				
Warrant	NL0009106871	AEX 1455PLOPENG	EUR		39,4400	39,4400	39,4400			39,4400				
Warrant	NL0009106863	AEX 1515PLOPENG	EUR		38,8300	38,8300	38,8300			38,8300				
Warrant	NL0009111012	AEX 1585PLOPENG	EUR		38,2300	38,2300	38,2300			38,2300				
Warrant	NL0009111004	AEX 1645PLOPENG	EUR		37,5800	37,6300	37,5800	37,5800	1	37,6300	1			
Warrant	NL0009111061	AEX 1705PLOPENG	EUR		37,0300	37,0300	37,0300			37,0300				
Warrant	NL0009111053	AEX 1765PLOPENG	EUR		36,4400	36,4400	36,4400			36,4400				
Warrant	NL0009111046	AEX 1825PLOPENG	EUR		35,8500	35,8500	35,8500			35,8500				
Warrant	NL0009879477	AEX 1875PLOPENG	EUR		35,3300	35,3300	35,3300			35,3300				
Warrant	NL0009879469	AEX 1935PLOPENG	EUR		34,8000	34,8000	34,8000			34,8000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009901792	AEX 198SPLOPENG	EUR	34,2700	34,2700	34,2700			34,2700					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	33,7300	33,7300	33,7300			33,7300					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	33,1700	33,1700	33,1700			33,1700					
Warrant	NL0009902220	AEX 215SPLOPENG	EUR	32,6100	32,6100	32,6100			32,6100					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	31,5000	31,5000	31,5000			31,5000					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	30,3700	30,3700	30,3700			30,3700					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	29,1900	29,1900	29,1900			29,1900					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	28,5400	28,5400	28,5400			28,5400					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	26,4300	26,4300	26,4300			26,4300					
Warrant	NL0010465506	AEX 285SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900					
Warrant	NL0010467718	AEX 300SPLOPENG	EUR	24,2400	24,2400	24,2400			24,2400					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	22,7100	22,7100	22,7100			22,7100					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	21,5500	21,5500	21,5500			21,5500					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	21,3500	21,3500	21,3500			21,3500					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	20,9500	20,9500	20,9500			20,9500					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0011843925	AEX 384SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0011847256	AEX 396SPLOPENG	EUR	14,0000	14,1500	14,0000	2100,0000	1	14,1500	150				
Warrant	NL0011847199	AEX 397SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	14,1400	14,1400	14,1400			14,1400					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0011848197	AEX 406SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	NL0011859574	AEX 423SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600					
Warrant	NL0011862479	AEX 432SPLOPENG	EUR	11,1700	11,3300	11,1700	11170,0000	2	11,3300	1000				
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011862990	AEX 437SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 451SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100					
Warrant	NL0012065320	AEX 456SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,7350	0,7350	0,6950			0,6950					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,5450	0,5450	0,5250			0,5250					
Warrant	NL0012065692	AEX 461SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012065817	AEX 466SPLOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0330	0,0330	0,0330			0,0330					
Warrant	NL0012066245	AEX 471SPLOPENG	EUR	7,1500	7,5100	7,1500	7225,0000	2	7,5100	1000				
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	7,1800	7,2700	7,1800	3590,0000	1	7,2700	500				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199722	AEX 476SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,3250	2,5050	2,3250			2,5050					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,3150	2,4750	2,3150			2,4750					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,4100	2,5700	2,4100			2,5700					
Warrant	DE000CJ3RWL5	AEX 480P 0219Z	EUR	0,0100	0,0120	0,0100			0,0120					
Warrant	DE000CJ3QJ8	AEX 480P 0619Z	EUR	0,2950	0,2950	0,2750			0,2750					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 483SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	5,6900	6,0900	5,6900	4562,2900	1	6,0900	799				
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013199672	AEX 488SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	2,0600	2,2700	2,0600			2,2700					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013201668	AEX 493SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPSOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013201957	AEX 498SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	DE000CJ3RWJ9	AEX 500C 0219Z	EUR	1,5300	1,7400	1,5300			1,7400					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,5250	1,6750	1,5250			1,6750					
Warrant	DE000CJ3RWM3	AEX 500P 0219Z	EUR	0,0170	0,0180	0,0170			0,0180					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,4950	0,4950	0,4450			0,4450					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,8250	0,8250	0,7650			0,7650					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	1,0750	1,0750	1,0150			1,0150					
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	4,5200	4,6500	4,5200	791,0000	1	4,6500	175				
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0013202484	AEX 503SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0013203193	AEX 505SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0013203987	AEX 508SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,1450	1,3350	1,1450			1,3350					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,1450	0,1450	0,1250			0,1250					
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	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0013203961	AEX 518SPLOPENG	EUR	2,8400	2,9000	2,8400	710,0000	1	2,9000	250				
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CJ3RWK7	AEX 520C 0219Z	EUR	0,5800	0,7700	0,5800			0,7700					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,8550	0,9750	0,8550			0,9750					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	1,9550	2,1750	1,9550			2,1750					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,1400	1,2500	1,1400			1,2500					
Warrant	DE000CJ3RX50	AEX 520P 0219Z	EUR	0,0670	0,0670	0,0470			0,0470					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,8250	0,8250	0,7450			0,7450					
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	0,8100	1,0700	0,8100			1,0700					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,4000	0,4000	0,3300			0,3300					
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	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 535SPSOPENG	EUR	1,3500	1,3500	1,3500	1350,0000	1	1,3500	1000				
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012833289	AEX 538SPSOPENG	EUR	1,3200	1,3200	1,3100	990,0000	1	1,3100	750				
Warrant	DE000CJ3R2X3	AEX 540C 0219Z	EUR	0,0420	0,0810	0,0420			0,0810					
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,3750	0,4550	0,3750			0,4550					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,3550	1,3550	1,2250			1,2250					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	3,5400	3,5400	3,3000			3,3000					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	2,0550	2,0550	1,9350			1,9350					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR	2,0300	2,0300	1,5800	3742,0000	4	1,5800	2000				
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012833313	AEX 546SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012829170	AEX 548SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0650	0,0990	0,0650			0,0990					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,0650	1,0650	0,8900			0,8900					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012829188	AEX 551SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0012829196	AEX 554SPSOPENG	EUR	3,2700	3,3200	2,9900	1642,0000	3	2,9900	500				
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827273	AEX 557SPSOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,1350	0,1650	0,1350			0,1650					
Warrant	DE000CJ3QL4	AEX 560C 0919Z	EUR	0,2550	0,2950	0,2550			0,2950					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,3850	0,4400	0,3850			0,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827281	AEX 5605SPSOPENG	EUR	3,5200	3,5600	3,5200	7040,0000	2	3,5600	2000				
Warrant	NL0012825525	AEX 5635SPLOPENG	EUR											
Warrant	NL0012827299	AEX 5635SPSOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0012068878	AEX 5655SPSOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0012825616	AEX 5665SPLOPENG	EUR											
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,0200	3,0200	2,8300			2,8300					
Warrant	NL0012074819	AEX 5805SPSOPENG	EUR	6,0000	6,0000	5,6500	600,0000	1	5,6500	100				
Warrant	NL0012463269	AEX 5865SPSOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR											
Warrant	NL0012463277	AEX 5955SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0280	0,0300	0,0280			0,0300					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0570	0,0620	0,0570			0,0620					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	NL0012463285	AEX 6085SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012463715	AEX 6175SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,0000	5,0000	4,8000			4,8000					
Warrant	NL0012467906	AEX 6205SPSOPENG	EUR	9,7700	9,7700	9,7700			9,7700					
Warrant	NL0012467914	AEX 6275SPSOPENG	EUR	10,4200	10,4200	10,4200			10,4200					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR											
Warrant	NL0012470363	AEX 6335SPSOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0180	0,0190	0,0180			0,0190					
Warrant	NL0012470371	AEX 6405SPSOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0012470389	AEX 6465SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0012819007	AEX 6535SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0012819015	AEX 6605SPSOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0012820328	AEX 6665SPSOPENG	EUR	14,7700	14,7700	14,4500	2998,3100	1	14,4500	203				
Warrant	NL0012825533	AEX 6905SPSOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0012825541	AEX 7015SPSOPENG	EUR	17,9600	17,9600	17,9600			17,9600					
Warrant	NL0010466090	AEX 285.SPLOPENG	EUR	25,1700	25,2500	25,1700	755,1000	1	25,2500	30				
Warrant	NL0010468369	AEX 304.SPLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					
Warrant	NL0010938239	AEX 334.SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500					
Warrant	NL0010938866	AEX 335.SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500					
Warrant	NL0010938858	AEX 336.SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0010938841	AEX 337.SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500					
Warrant	NL0011620364	AEX 369.SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500					
Warrant	NL0011850664	AEX 414.SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0011859855	AEX 423.SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0011862339	AEX 430.SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0012061493	AEX 443.SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012062525	AEX 454.SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0012065601	AEX 459.SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0012066047	AEX 464.SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012066310	AEX 469.SPLOPENG	EUR	6,5500	6,8600	6,5500	26490,0000	4	6,8600	4000				
Warrant	NL0013200140	AEX 474.SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013200959	AEX 486.SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0013198260	AEX 491.SPLOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0013203888	AEX 511.SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0012837611	AEX 513.SPLOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837652	AEX 518.SPLOPENG	EUR											
Warrant	NL0012837207	AEX 527.SPLOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPLOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPLOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012831747	AEX 546.SPLOPENG	EUR	1,4000	1,4400	1,1400	826,0000	3	1,1400	600				
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 579.SPLOPENG	EUR	4,5800	4,5800	4,4400	2016,8500	2	4,4400	445				
Warrant	NL0012463665	AEX 613.SPLOPENG	EUR	8,0000	8,0000	7,8400	936,0000	1	7,8400	117				
Warrant	NL0012470074	AEX 629.SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0012471262	AEX 642.SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0010209805	AEX 256.6SPLOPENG	EUR	28,0900	28,0900	28,0900			28,0900					
Warrant	NL0010209797	AEX 263.1SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400					

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
Warrant	NL0010215455	AEX 266.7SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800					
Warrant	NL0010215570	AEX 270.3SPLOPENG	EUR	26,7200	26,7200	26,7200			26,7200					
Warrant	NL0010215893	AEX 273.9SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0010351003	AEX 281.3SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0010466082	AEX 288.7SPLOPENG	EUR	24,8800	24,8800	24,8800			24,8800					
Warrant	NL0010466074	AEX 292.5SPLOPENG	EUR	24,5000	24,5000	24,5000			24,5000					
Warrant	NL0010467734	AEX 296.3SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200					
Warrant	NL0010467726	AEX 300.1SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0010468351	AEX 307.8SPLOPENG	EUR	22,9700	22,9700	22,9700			22,9700					
Warrant	NL0010468880	AEX 311.8SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700					
Warrant	NL0010526075	AEX 315.8SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700					
Warrant	NL0010535258	AEX 319.8SPLOPENG	EUR	21,7700	21,7700	21,7700			21,7700					
Warrant	NL0010543864	AEX 321.8SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700					
Warrant	NL0010545448	AEX 322.8SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0010544573	AEX 323.9SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600					
Warrant	NL0010829800	AEX 324.9SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0010829792	AEX 325.9SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0010829784	AEX 326.9SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600					
Warrant	NL0010829776	AEX 327.9SPLOPENG	EUR	20,9600	20,9600	20,9600			20,9600					
Warrant	NL0010829768	AEX 328.9SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0010829750	AEX 329.9SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600					
Warrant	NL0010829743	AEX 330.9SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600					
Warrant	NL0010938247	AEX 332.9SPLOPENG	EUR	20,5500	20,5500	20,4600	1027,5000	1	20,4600	50				
Warrant	NL0010938833	AEX 338.1SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400					
Warrant	NL0010938825	AEX 339.1SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0010938817	AEX 340.1SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0010938809	AEX 341.2SPLOPENG	EUR	19,6800	19,6800	19,6300	7872,0000	2	19,6300	400				
Warrant	NL0010938791	AEX 342.2SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300					
Warrant	NL0010939435	AEX 343.2SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011619879	AEX 345.2SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0011619861	AEX 348.3SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200					
Warrant	NL0011619853	AEX 351.3SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200					
Warrant	NL0011619846	AEX 355.4SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0011619838	AEX 357.5SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000					
Warrant	NL0011619820	AEX 359.5SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0011619812	AEX 361.6SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900					
Warrant	NL0011620026	AEX 362.7SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800					
Warrant	NL0011620398	AEX 364.8SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011620380	AEX 366.9SPLOPENG	EUR	17,0600	17,0600	17,0600			17,0600					
Warrant	NL0011620372	AEX 367.9SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600					
Warrant	NL0011620588	AEX 372.1SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400					
Warrant	NL0011622527	AEX 373.2SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0011622519	AEX 375.4SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100					
Warrant	NL0011622501	AEX 377.5SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000					
Warrant	NL0011622493	AEX 379.7SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800					
Warrant	NL0011622485	AEX 380.8SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011622477	AEX 381.9SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600					
Warrant	NL0011622469	AEX 382.9SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0011844808	AEX 385.1SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400					
Warrant	NL0011845037	AEX 387.3SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0011845029	AEX 389.4SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0011845011	AEX 392.7SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800					
Warrant	NL0011845003	AEX 394.9SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600					
Warrant	NL0011847249	AEX 397.1SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011847751	AEX 398.2SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0011847744	AEX 400.4SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0011847736	AEX 401.5SPLOPENG	EUR	13,6600	13,6600	13,6000	273,2000	1	13,6000	20				
Warrant	NL0011847728	AEX 402.6SPLOPENG	EUR	13,4900	13,4900	13,4900			13,4900					
Warrant	NL0011847710	AEX 403.8SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0011848205	AEX 404.9SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0011848189	AEX 408.3SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.5SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0011848163	AEX 411.7SPLOPENG	EUR	12,2900	12,6600	12,2900	748,5000	2	12,5800	60				
Warrant	NL0011848478	AEX 412.8SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011859889	AEX 416.2SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0011859871	AEX 418.4SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859863	AEX 420.7SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0011860812	AEX 424.2SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0011862115	AEX 425.4SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100					
Warrant	NL0011862107	AEX 426.5SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					

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	NL0011862354	AEX 427.7SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0011862347	AEX 428.9SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0011862321	AEX 431.2SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0011862313	AEX 432.4SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0011862743	AEX 433.5SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0011862735	AEX 434.7SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0011862925	AEX 435.9SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0011862917	AEX 437.1SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0011862909	AEX 438.2SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0011863097	AEX 439.4SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0012061519	AEX 440.6SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0012061501	AEX 441.8SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0012061485	AEX 444.2SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012061634	AEX 445.4SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100					
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.7SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.9SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 449.1SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.3SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.8SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012062517	AEX 455.2SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065619	AEX 456.5SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012065593	AEX 461.4SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0012065585	AEX 462.7SPLOPENG	EUR	7,2800	7,5900	7,2800	977,0700	2	7,4900	134				
Warrant	NL0012066039	AEX 465.2SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012066021	AEX 466.5SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0012066328	AEX 467.7SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0012066740	AEX 470.2SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0012066732	AEX 472.8SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200132	AEX 475.2SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200124	AEX 476.4SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0013200116	AEX 477.5SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200108	AEX 478.7SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013200090	AEX 479.9SPLOPENG	EUR	5,5100	5,7600	5,4300	157242,5000	11	5,7600	28550				
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200082	AEX 481.2SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013200074	AEX 482.4SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100					
Warrant	NL0013200066	AEX 483.6SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200058	AEX 484.8SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013200942	AEX 487.2SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013201551	AEX 488.5SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013201544	AEX 489.7SPLOPENG	EUR	4,4000	4,8500	4,4000	52045,1000	12	4,7800	11435				
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013202138	AEX 490.9SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013202120	AEX 492.1SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013202112	AEX 493.4SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013202104	AEX 494.6SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	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	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013202096	AEX 495.9SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0013202294	AEX 497.1SPLOPENG	EUR	3,5800	4,0400	3,5800	3760,5800	7	4,0400	961				
Warrant	NL0013198310	AEX 497.1SPSOPENG	EUR											
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0013202716	AEX 498.4SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202708	AEX 499.6SPLOPENG	EUR	3,3400	3,7900	3,3300	375,0000	3	3,7900	110				
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0013202690	AEX 500.9SPLOPENG	EUR	3,4500	3,6500	3,4500	345,0000	1	3,6500	100				
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0013203219	AEX 502.1SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203201	AEX 503.4SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0013203284	AEX 504.7SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0013203276	AEX 505.9SPLOPENG	EUR	2,7900	3,1600	2,7000	4927,2200	17	3,1600	1716				
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0013203268	AEX 507.2SPLOPENG	EUR	2,6000	3,0100	2,5600	46200,0000	3	3,0100	18000				
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.1SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0013203904	AEX 508.5SPLOPENG	EUR	2,9000	2,9000	2,8900	145,0000	1	2,8900	50				
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 509.8SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
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 512.3SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0013203862	AEX 513.6SPLOPENG	EUR	2,1500	2,4300	2,0700	54339,0000	7	2,3700	25600				
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	NL0013203854	AEX 514.9SPLOPENG	EUR	1,9500	2,3700	1,7900	47268,3600	142	2,2500	22219				
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012479323	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	0,2100	0,3700	0,1400	2205,8000	6	0,1400	7980				
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.2SPSOPENG	EUR	0,4500	0,5400	0,1400	6930,2000	26	0,1500	25570				
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.2SPSOPENG	EUR	0,6200	0,7100	0,1500	12619,3000	23	0,1700	27570				
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012832455	AEX 539.1SPSOPENG	EUR	0,8300	0,8300	0,3400	31684,9500	36	0,4200	63655				
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 541.9SPSOPENG	EUR	1,0500	1,0500	0,6000	12776,2500	20	0,7200	15295				
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012833040	AEX 543.5SPSOPENG	EUR	1,2100	1,2100	0,7600	4216,8000	6	0,8900	4120				
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 548.7SPSOPENG	EUR	1,6100	1,6900	1,3600	38231,5000	8	1,4100	25750				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828883	AEX 550.1SPSOPENG	EUR	1,7200	1,7400	1,5500	2555,2500	6	1,5500	1600				
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828891	AEX 551.5SPSOPENG	EUR	2,0800	2,1600	1,6900	5509,7500	9	1,6900	2825				
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	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	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012828909	AEX 552.9SPSOPENG	EUR	2,2400	2,2400	1,7400	2377,2900	7	1,8300	1251				
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 554.3SPSOPENG	EUR	2,2400	2,2400	1,9000	283,0000	2	1,9700	140				
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828925	AEX 555.7SPSOPENG	EUR	2,1500	2,1500	2,1000	3408,0000	2	2,1100	1620				
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828933	AEX 557.1SPSOPENG	EUR	2,5700	2,5700	2,2500	10588,4000	2	2,2500	4120				
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827349	AEX 558.5SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012827356	AEX 559.9SPSOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827364	AEX 561.4SPSOPENG	EUR	2,8600	2,8600	2,6300	5681,5000	3	2,6800	2050				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827372	AEX 562.8SPSOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012827380	AEX 564.2SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012818918	AEX 565.6SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0012818926	AEX 567.1SPSOPENG	EUR	3,2200	3,2600	3,2200	1296,0000	2	3,2500	400				
Warrant	NL0012071948	AEX 568.5SPSOPENG	EUR	3,5500	3,5500	3,3000	3526,0000	5	3,4000	1050				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012073845	AEX 589.6SPSOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0012078257	AEX 594.2SPSOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0012463160	AEX 595.7SPSOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0012463178	AEX 598.8SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012463186	AEX 601.9SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0012463517	AEX 605.2SPSOPENG	EUR	7,3000	7,3000	6,9800	8075,0000	3	7,0600	1150				
Warrant	NL0012463525	AEX 608.3SPSOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0012464499	AEX 617.7SPSOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0012464507	AEX 620.9SPSOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0012468086	AEX 625.7SPSOPENG	EUR	9,1200	9,1200	9,1200			9,1200					
Warrant	NL0012470538	AEX 632.2SPSOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0012470546	AEX 635.4SPSOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0012471254	AEX 638.7SPSOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012480917	AEX 645.3SPSOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012480925	AEX 648.6SPSOPENG	EUR	11,4000	11,4000	11,4000			11,4000					
Warrant	NL0012825319	AEX 650.2SPSOPENG	EUR	11,4800	11,5600	11,4800	1492,4000	1	11,5600	130				
Warrant	NL0012825327	AEX 653.5SPSOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0012826481	AEX 656.8SPSOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0010206389	AGEAS 8.2SPLOPENG	EUR	3,4200	3,4500	3,4200			3,4500					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,1100	4,1400	4,1100			4,1400					
Warrant	NL0010361176	AGEAS 17.7SPLOPENG	EUR	25,6700	26,0000	25,6700			26,0000					
Warrant	NL0012063168	AGEAS 32.1SPLOPENG	EUR	12,6100	12,9400	12,6100			12,9400					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR	6,3300	6,3300	5,9800			5,9800					
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,3300	3,3600	3,3300			3,3600					
Warrant	NL0010217345	AGEAS10.98SPLOPENG	EUR	3,2000	3,2300	3,2000			3,2300					
Warrant	NL0011014410	AGEAS23.31SPLOPENG	EUR	20,5900	20,9200	20,5900			20,9200					
Warrant	NL0012470629	AGEAS37.04SPLOPENG	EUR	8,1000	8,4300	8,1000			8,4300					
Warrant	NL0013202856	AGEAS39.64SPLOPENG	EUR	5,7400	6,0700	5,7400			6,0700					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,6000	2,6400	2,6000			2,6400					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,7300	2,7600	2,7300			2,7600					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,1500	2,1900	2,1500			2,1900					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,8900	1,9300	1,8900			1,9300					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,5700	1,6100	1,5700			1,6100					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,3800	1,4200	1,3800			1,4200					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,1900	1,2200	1,1900			1,2200					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,9600	0,9900	0,9600			0,9900					
Warrant	NL0012820633	AGFA 3.04SPLOPENG	EUR	0,7500	0,7900	0,7500			0,7900					
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	1,3400	1,3400	1,2900			1,2900					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	15,0900	15,1100	15,0900			15,1100					
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR											
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0830	0,0830	0,0790			0,0790					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,2300	0,2400	0,2300			0,2400					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	3,7700	3,7700	3,7500			3,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	21,2300	21,2500	21,2300			21,2500					
Warrant	NL0009113380	AHOLD 4.95PLOPENG	EUR	18,9200	18,9400	18,9200			18,9400					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	17,2200	17,2400	17,2200			17,2400					
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,8700	15,8900	15,8700			15,8900					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	14,2900	14,3100	14,2900			14,3100					
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	13,5200	13,5400	13,5200			13,5400					
Warrant	NL0010940003	AHOLD 10.85PLOPENG	EUR	12,7500	12,7700	12,7500			12,7700					
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	12,6600	12,6800	12,6600			12,6800					
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,7500	11,7700	11,7500			11,7700					
Warrant	NL0010968699	AHOLD 13.75PLOPENG	EUR	10,7600	10,7800	10,7600			10,7800					
Warrant	NL0012080683	AHOLD 14.75PLOPENG	EUR	9,8200	9,8400	9,8200			9,8400					
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,8300	8,8500	8,8300			8,8500					
Warrant	NL0012474639	AHOLD 16.95PLOPENG	EUR	7,7700	7,7900	7,7700			7,7900					
Warrant	NL0012478911	AHOLD 18.15PLOPENG	EUR	6,6300	6,6500	6,6300			6,6500					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	5,4400	5,4600	5,4400			5,4600					
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75PLOPENG	EUR	4,1700	4,1900	4,1700			4,1900					
Warrant	NL0012832232	AHOLD 20.75PSOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR	2,8200	2,8400	2,8200			2,8400					
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR	1,0850	1,1300	1,0850			1,1300					
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	1,0800	1,1150	1,0800			1,1150					
Warrant	NL0012479729	AHOLD 22.85PSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15PSOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.35PSOPENG	EUR	6,2000	6,2000	6,1800			6,1800					
Warrant	NL0010603734	AHOLD 8.945PLOPENG	EUR	14,5600	14,5800	14,5600			14,5800					
Warrant	NL0010589776	AHOLD10.175PLOPENG	EUR	13,3300	13,3500	13,3300			13,3500					
Warrant	NL0010940987	AHOLD11.465PLOPENG	EUR	11,9600	11,9800	11,9600			11,9800					
Warrant	NL0010947206	AHOLD12.165PLOPENG	EUR	11,3800	11,4000	11,3800			11,4000					
Warrant	NL0010962684	AHOLD12.885PLOPENG	EUR	10,6200	10,6400	10,6200			10,6400					
Warrant	NL0010967246	AHOLD13.655PLOPENG	EUR	9,8200	9,8400	9,8200			9,8400					
Warrant	NL0012079578	AHOLD13.965PLOPENG	EUR	9,5400	9,5600	9,5400			9,5600					
Warrant	NL0012079065	AHOLD14.375PLOPENG	EUR	9,1500	9,1700	9,1500			9,1700					
Warrant	NL0012462899	AHOLD15.135PLOPENG	EUR	8,3400	8,3600	8,3400			8,3600					
Warrant	NL0012464978	AHOLD15.935PLOPENG	EUR	7,5700	7,5900	7,5700			7,5900					
Warrant	NL0012472351	AHOLD16.775PLOPENG	EUR	6,7400	6,7600	6,7400			6,7600					
Warrant	NL0012476402	AHOLD17.655PLOPENG	EUR	5,8500	5,8700	5,8500			5,8700					
Warrant	NL0012478721	AHOLD18.585PLOPENG	EUR	4,9300	4,9500	4,9300			4,9500					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.525PLOPENG	EUR	3,9900	4,0100	3,9900			4,0100					
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.525PLOPENG	EUR	2,9900	3,0100	2,9900			3,0100					
Warrant	NL0012830012	AHOLD20.865PSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.575PLOPENG	EUR	1,9400	1,9600	1,9400			1,9600					
Warrant	NL0011850409	AHOLD22.445PSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585PLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.655PLOPENG	EUR	0,8500	0,8700	0,8500			0,8700					
Warrant	NL0012824718	AHOLD23.875PSOPENG	EUR	0,6000	0,6000	0,5800			0,5800					
Warrant	NL0012835516	AHOLD25.535PSOPENG	EUR	2,2600	2,2600	2,2400			2,2400					
Warrant	NL0012066195	AIRFR 65PLOPENG	EUR	5,1400	5,1400	5,1200			5,1200					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR	3,1350	3,1900	3,1350			3,1900					
Warrant	DE000C8VAMD2	AIRFR 9C 0319Z	EUR	2,1000	2,1550	2,1000			2,1550					
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR	2,3500	2,4050	2,3500			2,4050					
Warrant	NL0012480073	AIRFR 95PSOPENG	EUR											
Warrant	DE000C8VAPU9	AIRFR 10C 0319Z	EUR	1,2750	1,3250	1,2750			1,3250					
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR	0,6300	0,6600	0,6300			0,6600					
Warrant	DE000C3RZ28	AIRFR 12C 0619Z	EUR	0,6750	0,6950	0,6750			0,6950					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	8,2100	8,2100	8,1900			8,1900					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,7400	7,7400	7,7200			7,7200					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,8400	6,8400	6,8200			6,8200					
Warrant	NL0012819999	AIRFR 8.15PSOPENG	EUR											
Warrant	DE000C3N898	AIRFR 8.2C 0319Z	EUR											
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.15PLOPENG	EUR	2,8100	2,8100	2,7900			2,7900					
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201395	AIRFR 9.75SPOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.85SPOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.45PLOPENG	EUR	1,6000	1,6000	1,5800				1,5800				
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	1,3350	1,3800	1,3350				1,3800				
Warrant	NL0012476295	AIRFR 10.75SPOPENG	EUR											
Warrant	DE000CJ3RZ1	AIRFR 11.5C 0619Z	EUR	0,8550	0,8850	0,8550				0,8850				
Warrant	NL0012474779	AIRFR 11.85SPOPENG	EUR	2,1600	2,1600	2,1600				2,1600				
Warrant	NL0013202989	AIRFR 12.85SPOPENG	EUR	3,3400	3,3400	3,3400				3,3400				
Warrant	NL0012469423	AIRFR 13.35SPOPENG	EUR	2,4300	2,4300	2,4300				2,4300				
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR	6,9000	6,9000	6,8800				6,8800				
Warrant	NL0011852769	AIRFR 4.45SPLOPENG	EUR	6,6800	6,6800	6,6600				6,6600				
Warrant	NL0011850557	AIRFR 4.67SPLOPENG	EUR	6,4700	6,4700	6,4500				6,4500				
Warrant	NL0011857552	AIRFR 4.91SPLOPENG	EUR	6,2300	6,2300	6,2100				6,2100				
Warrant	NL0012065965	AIRFR 5.16SPLOPENG	EUR	5,9700	5,9700	5,9500				5,9500				
Warrant	NL0012066799	AIRFR 6.31SPLOPENG	EUR	4,8200	4,8200	4,8000				4,8000				
Warrant	NL0012067409	AIRFR 6.64SPLOPENG	EUR	4,4800	4,4800	4,4600				4,4600				
Warrant	NL0012823777	AIRFR 6.98SPLOPENG	EUR	4,1500	4,1500	4,1300				4,1300				
Warrant	NL0012826259	AIRFR 7.34SPLOPENG	EUR	3,8000	3,8000	3,7800				3,7800				
Warrant	NL0012826382	AIRFR 7.72SPLOPENG	EUR	3,4100	3,4100	3,3900				3,3900				
Warrant	NL0012818645	AIRFR 8.02SPOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.12SPLOPENG	EUR	3,0200	3,0200	3,0000				3,0000				
Warrant	NL0010955191	AIRFR 8.47SPOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.54SPLOPENG	EUR	2,6000	2,6000	2,5800				2,5800				
Warrant	NL0012833925	AIRFR 8.61SPOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.61SPOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	2,1600	2,1600	2,1400				2,1400				
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.44SPLOPENG	EUR	1,6900	1,6900	1,6700				1,6700				
Warrant	NL0013202443	AIRFR 9.92SPLOPENG	EUR	1,2100	1,2100	1,1900				1,1900				
Warrant	NL0012837355	AIRFR 9.92SPOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR	0,7000	0,7000	0,6800				0,6800				
Warrant	NL0012474548	AIRFR10.69SPOPENG	EUR											
Warrant	NL0012473078	AIRFR11.49SPOPENG	EUR	0,6200	0,6200	0,6200				0,6200				
Warrant	NL0012472393	AIRFR12.37SPOPENG	EUR	1,4900	1,4900	1,4900				1,4900				
Warrant	NL0012078448	AIRFR14.31SPOPENG	EUR	3,4400	3,4400	3,4400				3,4400				
Warrant	NL0009879162	AKZO 7.65PLOPENG	EUR	69,8800	69,8800	69,5100				69,5100				
Warrant	NL0010085577	AKZO 24.1SPLOPENG	EUR	54,5400	54,5400	54,1700				54,1700				
Warrant	NL0010216354	AKZO 31.2SPLOPENG	EUR	47,9300	47,9300	47,5600				47,5600				
Warrant	NL0010528501	AKZO 34.3SPLOPENG	EUR	45,0200	45,0200	44,6500				44,6500				
Warrant	NL0010939047	AKZO 41.2SPLOPENG	EUR	38,6000	38,6000	38,2300				38,2300				
Warrant	NL0011624648	AKZO 44.8SPLOPENG	EUR	35,2600	35,2600	34,8900				34,8900				
Warrant	NL0011854823	AKZO 48.55PLOPENG	EUR	31,7700	31,7700	31,4000				31,4000				
Warrant	NL0012067979	AKZO 61.35PLOPENG	EUR	19,8600	19,8600	19,4900				19,4900				
Warrant	NL0013202807	AKZO 65.65PLOPENG	EUR	15,9200	15,9200	15,5500				15,5500				
Warrant	NL0012467773	AKZO 69.75PLOPENG	EUR											
Warrant	NL0013202799	AKZO 70.25PLOPENG	EUR	11,6400	11,6400	11,2700				11,2700				
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.55SPOPENG	EUR	13,4900	13,8100	13,4900				13,8100				
Warrant	NL0010939609	AKZO 41.86SPLOPENG	EUR	35,2700	35,2700	34,9000				34,9000				
Warrant	NL0011620729	AKZO 44.43SPLOPENG	EUR	32,6900	32,6900	32,3200				32,3200				
Warrant	NL0011845540	AKZO 47.07SPLOPENG	EUR	30,0500	30,0500	29,6800				29,6800				
Warrant	NL0011850417	AKZO 49.84SPLOPENG	EUR	27,2700	27,2700	26,9000				26,9000				
Warrant	NL0012064067	AKZO 52.73SPLOPENG	EUR	24,3700	24,3700	24,0000				24,0000				
Warrant	NL0012067367	AKZO 55.76SPLOPENG	EUR	21,3400	21,3400	20,9700				20,9700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069538	AKZO 58.95SPLOPENG	EUR	18,1400	18,1400	17,7700			17,7700					
Warrant	NL0012071047	AKZO 63.38SPLOPENG	EUR	13,7000	13,7000	13,3300			13,3300					
Warrant	NL0012077549	AKZO 66.91SPLOPENG	EUR	10,2300	10,2300	9,8600			9,8600					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013202401	AKZO 70.25SPLOPENG	EUR	6,8800	6,8800	6,5100			6,5100					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0013204050	AKZO 73.77SPLOPENG	EUR	3,4100	3,4100	3,0400			3,0400					
Warrant	NL0012835938	AKZO 75.98SPLOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.59SPLOPENG	EUR	4,9700	5,2900	4,9700			5,2900					
Warrant	NL0012068837	AKZO 82.57SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 87.72SPLOPENG	EUR	11,0800	11,4000	11,0800			11,4000					
Warrant	NL0010740171	ALPHA 477SPLOPENG	EUR	59,5200	59,5200	59,5200			59,5200					
Warrant	NL0010693289	ALPHA 513SPLOPENG	EUR	56,5800	56,5800	56,5800			56,5800					
Warrant	NL0010693305	ALPHA 549SPLOPENG	EUR	53,6600	53,6600	53,6600			53,6600					
Warrant	NL0011301734	ALPHA 587SPLOPENG	EUR	50,5200	50,5200	50,5200			50,5200					
Warrant	NL0011474739	ALPHA 672SPLOPENG	EUR	43,5800	43,5800	43,5800			43,5800					
Warrant	NL0011845565	ALPHA 726 SPLOPENG	EUR	35,0900	35,0900	35,0900			35,0900					
Warrant	NL0010693339	ALPHA515.8SPLOPENG	EUR	53,5700	53,5700	53,5700			53,5700					
Warrant	NL0011019039	ALPHA568.8SPLOPENG	EUR	48,9100	48,9100	48,9100			48,9100					
Warrant	NL0011303540	ALPHA597.2SPLOPENG	EUR	46,4100	46,4100	46,4100			46,4100					
Warrant	NL0011477195	ALPHA658.5SPLOPENG	EUR	41,0200	41,0200	41,0200			41,0200					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA762.3SPLOPENG	EUR	31,9000	31,9000	31,9000			31,9000					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,1550	1,1550	1,0050			1,0050					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,5350	0,5350	0,3950			0,3950					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,5850	0,5850	0,4950			0,4950					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0890	0,0890	0,0590			0,0590					
Warrant	DE000CJ3RK20	ALPHC 1200C 0619Z	EUR	0,3750	0,3750	0,3150			0,3150					
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0260	0,0260	0,0210			0,0210					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR											
Warrant	NL0012466379	ALTIA 1.3SPLOPENG	EUR	3,0800	3,5300	3,0800			3,5300					
Warrant	NL0013202054	ALTIA 1.7SPLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.3SPLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.3SPLOPENG	EUR	0,6800	0,6800	0,5800	389,6000	2	0,5800		591			
Warrant	NL0012828206	ALTIA 2.5SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.6SPLOPENG	EUR	0,8100	0,8100	0,7200	87,6000	1	0,7200		120			
Warrant	NL0012466700	ALTIA 1.075SPLOPENG	EUR	4,5200	4,9700	4,5200			4,9700					
Warrant	NL0012466486	ALTIA 1.225SPLOPENG	EUR	3,5000	3,9500	3,5000			3,9500					
Warrant	NL0012467211	ALTIA 1.325SPLOPENG	EUR	3,4300	3,8900	3,4300			3,8900					
Warrant	NL0012836597	ALTIA 1.415SPLOPENG	EUR	0,6500	0,7500	0,6500			0,7500					
Warrant	NL0012836506	ALTIA 1.425SPLOPENG	EUR	0,6500	0,7400	0,6500			0,7400					
Warrant	NL0012837447	ALTIA 1.525SPLOPENG	EUR	0,5600	0,6500	0,5600			0,6500					
Warrant	NL0013199441	ALTIA 1.525SPLOPENG	EUR	0,5500	0,6400	0,5500			0,6400					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.625SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.625SPLOPENG	EUR	0,4600	0,5500	0,4600	104,0000	1	0,5500		200			
Warrant	NL0013199433	ALTIA 1.635SPLOPENG	EUR	0,4500	0,5300	0,4400	71,6000	2	0,5300		160			
Warrant	NL0012820369	ALTIA 1.725SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.745SPLOPENG	EUR	0,3500	0,4400	0,3500			0,4400					
Warrant	NL0013198930	ALTIA 1.745SPLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.745SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.755SPLOPENG	EUR											
Warrant	NL0012836647	ALTIA 1.765SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.765SPLOPENG	EUR	0,3200	0,4000	0,3200	2040,0000	5	0,4000		6000			
Warrant	NL0012837421	ALTIA 1.865SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.875SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.915SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.995SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.025SPLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.095SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.125SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.135SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.285SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.285SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.285SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.325SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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 3.62SPSOPENG	EUR	1,8700	1,8700	1,7700			1,7700					
Warrant	NL0010532727	AMAZO 270SPLOPENG	EUR	122,1500	122,1500	122,1500			122,1500					
Warrant	NL0010528014	AMAZO 291SPLOPENG	EUR	120,5000	120,5000	120,5000			120,5000					
Warrant	NL0010528006	AMAZO 312SPLOPENG	EUR	118,7500	118,7500	118,7500			118,7500					
Warrant	NL0011631486	AMAZO 657SPLOPENG	EUR	90,5400	90,5400	90,5400			90,5400					
Warrant	NL0011848726	AMAZO 752SPLOPENG	EUR	82,7600	82,7600	82,7600			82,7600					
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR											
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	11,7000	11,7000	11,1000			11,1000					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	5,8300	5,8300	5,2650			5,2650					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,5500	8,5500	8,0600			8,0600					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,3550	0,3550	0,3050			0,3050					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,6250	0,6250	0,5750			0,5750					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,0430	0,0430	0,0380			0,0380					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR											
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,1850	0,1850	0,1550			0,1550					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.45PLOPENG	EUR	9,9800	10,5100	9,9800	10510,0000	2	10,4600	1000				
Warrant	NL0012838171	AMG 25.35PLOPENG	EUR	8,2200	8,7000	8,2200			8,7000					
Warrant	NL0013199052	AMG 27.25PLOPENG	EUR	6,4500	6,9600	6,4500	5568,0000	1	6,9300	800				
Warrant	NL0012838155	AMG 27.65PLOPENG	EUR											
Warrant	NL0013200934	AMG 29.35PLOPENG	EUR	4,5500	5,0300	4,5500			5,0300					
Warrant	NL0012838148	AMG 29.85PLOPENG	EUR											
Warrant	NL0013199078	AMG 30.85SPLOPENG	EUR											
Warrant	NL0013201429	AMG 32.75SPLOPENG	EUR											
Warrant	NL0012830939	AMG 33.35PLOPENG	EUR											
Warrant	NL0012832778	AMG 35.85PLOPENG	EUR											
Warrant	NL0012830921	AMG 35.95PLOPENG	EUR											
Warrant	NL0012833016	AMG 38.45PLOPENG	EUR											
Warrant	NL0012834634	AMG 38.45PLOPENG	EUR											
Warrant	NL0012837033	AMG 38.55PLOPENG	EUR											
Warrant	NL0012834626	AMG 41.35PLOPENG	EUR											
Warrant	NL0012830947	AMG 44.35SPLOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	50,8000	51,1700	50,8000			51,1700					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	46,8600	47,2200	46,8600			47,2200					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	42,8800	43,2500	42,8800			43,2500					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	36,2200	36,5900	36,2200			36,5900					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	31,3600	31,7300	31,3600			31,7300					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	28,8000	29,1700	28,8000			29,1700					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	26,2300	26,5900	26,2300			26,5900					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	23,5300	23,8900	23,5300			23,8900					
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	17,9500	18,3200	17,9500			18,3200					
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	14,9800	15,3500	14,9800			15,3500					
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	13,9600	13,9600	13,5900			13,5900					
Warrant	NL0012470405	AMX 872SPSOPENG	EUR	18,4000	18,4000	18,0400			18,0400					
Warrant	NL0009233741	APPLE 18SPLOPENG	EUR	96,8400	96,8400	96,8400			96,8400					
Warrant	NL0009370949	APPLE 29SPLOPENG	EUR	90,5500	90,5500	90,5500			90,5500					
Warrant	NL0009881911	APPLE 48SPLOPENG	EUR	79,6800	79,6800	79,6800			79,6800					
Warrant	DE000CJ3RK06	APPLE 145C 0319Z	EUR											
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,6550	0,6650	0,6550			0,6650					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,8550	0,8650	0,8550			0,8650					
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,4650	0,4650	0,4650			0,4650					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2750	0,2850	0,2750			0,2850					
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0320	0,0330	0,0320			0,0330					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0620	0,0630	0,0620			0,0630					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR											
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR											
Warrant	NL0011854252	APPLE 107.SPLOPENG	EUR	59,2200	59,2200	59,2200			59,2200					
Warrant	NL0009239797	APPLE 21.25PLOPENG	EUR	94,9900	94,9900	94,9900			94,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009365949	APPLE 24.9SPLOPENG	EUR	92,8600	92,8600	92,8600			92,8600					
Warrant	NL0009373935	APPLE 38.3SPLOPENG	EUR	85,2200	85,2200	85,2200			85,2200					
Warrant	NL0009760503	APPLE 42.4SPLOPENG	EUR	82,8900	82,8900	82,8900			82,8900					
Warrant	NL0010530234	APPLE 61.5SPLOPENG	EUR	71,9300	71,9300	71,9300			71,9300					
Warrant	NL0010540159	APPLE 66.6SPLOPENG	EUR	69,0100	69,0100	69,0100			69,0100					
Warrant	NL0010677696	APPLE 70.5SPLOPENG	EUR	66,7800	66,7800	66,7800			66,7800					
Warrant	NL0010739736	APPLE 78.8SPLOPENG	EUR	62,0200	62,0200	62,0200			62,0200					
Warrant	NL0011850854	APPLE102.8SPLOPENG	EUR	69,1200	69,1200	69,1200			69,1200					
Warrant	NL0010359477	APPLE49.33SPLOPENG	EUR	76,7800	76,7800	76,7800			76,7800					
Warrant	NL0010528774	APPLE59.09SPLOPENG	EUR	70,8900	70,8900	70,8900			70,8900					
Warrant	NL0010540225	APPLE65.83SPLOPENG	EUR	66,7500	66,7500	66,7500			66,7500					
Warrant	NL0010739819	APPLE77.84SPLOPENG	EUR	59,3700	59,3700	59,3700			59,3700					
Warrant	NL0010744124	APPLE86.82SPLOPENG	EUR	53,7400	53,7400	53,7400			53,7400					
Warrant	NL0010751053	APPLE91.65SPLOPENG	EUR	72,6100	72,6100	72,6100			72,6100					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	21,5600	21,5600	21,2300			21,2300					
Warrant	NL0010683884	APRAM 13SPLOPENG	EUR	17,0800	17,0800	16,7500			16,7500					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	25,3000	25,3000	24,9700			24,9700					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	18,0800	18,0800	17,7500			17,7500					
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	12,1900	12,6300	11,8600	505,2000	1	11,8600	40				
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 24.1SPLOPENG	EUR	7,0000	7,0000	6,6700			6,6700					
Warrant	NL0013196827	APRAM 25.4SPSOPENG	EUR											
Warrant	NL0013203706	APRAM 25.7SPLOPENG	EUR	5,4700	5,4700	5,1400	230,5600	1	5,1400	44				
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.87SPLOPENG	EUR	14,1500	14,1500	13,8200			13,8200					
Warrant	NL0010939385	APRAM17.91SPLOPENG	EUR	11,1100	11,3700	10,7800	318,3600	1	10,7800	28				
Warrant	NL0011373766	APRAM20.16SPLOPENG	EUR	8,8500	9,1000	8,5200	910,0000	1	8,5200	100				
Warrant	NL0013197726	APRAM21.18SPLOPENG	EUR	7,8300	7,8300	7,5000			7,5000					
Warrant	NL0013199409	APRAM22.24SPLOPENG	EUR	6,7700	6,7700	6,4400	399,6000	1	6,4400	60				
Warrant	NL0013199391	APRAM23.36SPLOPENG	EUR	5,6500	5,8800	5,1600	11496,0000	8	5,3200	2000				
Warrant	NL0013197734	APRAM23.61SPSOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.54SPLOPENG	EUR	4,4800	4,4800	4,1500			4,1500					
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.78SPLOPENG	EUR	3,2400	3,2400	2,9100	118,4000	1	2,9100	37				
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPSOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.34SPSOPENG	EUR											
Warrant	NL0012836001	APRAM31.56SPSOPENG	EUR	3,1200	3,3900	2,9100	420,0000	2	3,3900	140				
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR	1,6100	1,6500	1,6100			1,6500					
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	3,4600	3,5000	3,4600			3,5000					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	2,8300	2,8700	2,8300			2,8700					
Warrant	NL0012835821	ARCAD 10.3SPLOPENG	EUR											
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	2,2700	2,3100	2,2700			2,3100					
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0013198971	ARCAD 11.8SPSOPENG	EUR	1,8100	1,8100	1,7700			1,7700					
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR	4,5000	4,5000	4,4600			4,4600					
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	DE000CJ3REY6	ARCM1 18C 0319Z	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 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	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR											
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	NL0012835706	ARCM1 25SPSOPENG	EUR	7,2600	7,2600	6,6700			6,6700					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR											
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	6,0000	6,5700	6,0000			6,5700					
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR	5,8900	6,5200	5,8900	1417,9900	3	6,4600	219				
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	5,6400	6,2100	5,6400			6,2100					
Warrant	NL0011620299	ARCM1 16.8SPLOPENG	EUR	5,3800	5,9500	5,3800			5,9500					
Warrant	NL0011625546	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011623483	ARCM1 17.7SPLOPENG	EUR											
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	4,6000	5,1800	4,6000			5,1800					
Warrant	NL0011625520	ARCM1 18.1SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR	3,7900	4,3700	3,7900			4,3700					
Warrant	NL0013203516	ARCM1 19.5SPLOPENG	EUR	2,9400	3,5200	2,9400			3,5200					
Warrant	NL0013203128	ARCM1 19.6SPLOPENG	EUR	1,2600	1,8400	1,2600			1,8400					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0013201304	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.2SPLOPENG	EUR											
Warrant	NL0013203524	ARCM1 21.6SPSOPENG	EUR	3,5000	3,5000	2,9100			2,9100					
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCM1 22.5C 0319Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	NL0012463103	ARCM1 22.9SPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.2SPSOPENG	EUR	5,3100	5,3100	4,7200			4,7200					
Warrant	NL0012833701	ARCM1 23.4SPSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.2SPSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.9SPSOPENG	EUR	11,6000	11,6000	11,0100			11,0100					
Warrant	NL0011618707	ARCM114.89SPLOPENG	EUR	5,9200	6,4900	5,9200	3802,8800	2	6,4900	624				
Warrant	NL0011491048	ARCM115.01SPLOPENG	EUR	5,8500	6,4300	5,8500			6,4300					
Warrant	NL0011484738	ARCM115.14SPLOPENG	EUR	5,7000	6,2800	5,7000			6,2800					
Warrant	NL0011618699	ARCM115.28SPLOPENG	EUR	5,5900	6,1600	5,5900			6,1600					
Warrant	NL0011619952	ARCM115.42SPLOPENG	EUR	5,4800	6,0500	5,4800			6,0500					
Warrant	NL0011620356	ARCM115.56SPLOPENG	EUR	5,3300	5,9100	5,3300			5,9100					
Warrant	NL0011620745	ARCM115.72SPLOPENG	EUR	5,1600	5,7300	5,1600			5,7300					
Warrant	NL0011623038	ARCM115.88SPLOPENG	EUR	5,0400	5,6100	5,0400			5,6100					
Warrant	NL0011623178	ARCM116.05SPLOPENG	EUR	4,8700	5,4400	4,8700	604,8000	1	5,4400	120				
Warrant	NL0011623160	ARCM116.23SPLOPENG	EUR	4,6900	5,2700	4,6900			5,2700					
Warrant	NL0011623640	ARCM116.41SPLOPENG	EUR	4,4900	5,0700	4,4900	2300,0000	1	5,0700	500				
Warrant	NL0013199169	ARCM116.91SPLOPENG	EUR	3,9600	4,5300	3,9600			4,5300					
Warrant	NL0011626627	ARCM117.28SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.41SPLOPENG	EUR	3,4500	4,0300	3,4500	827,1500	2	4,0300	216				
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.94SPLOPENG	EUR	2,9300	3,5300	2,9300	1468,7300	4	3,5000	441				
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0013199136	ARCM118.48SPLOPENG	EUR	2,3900	2,9700	2,3900			2,9700					
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPLOPENG	EUR											
Warrant	NL0013203136	ARCM119.03SPLOPENG	EUR	1,8400	2,4100	1,8400			2,4100					
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR											
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202534	ARCMI20.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCMI20.16SPSOPENG	EUR											
Warrant	NL0013204068	ARCMI20.19SPLOPENG	EUR	0,6700	1,2500	0,6700	829,9000	2	1,2500		860			
Warrant	NL0012075170	ARCMI20.22SPLOPENG	EUR											
Warrant	NL0012836662	ARCMI20.43SPLOPENG	EUR											
Warrant	NL0012834279	ARCMI20.82SPLOPENG	EUR											
Warrant	NL0012836654	ARCMI21.05SPLOPENG	EUR											
Warrant	NL0012834410	ARCMI21.44SPLOPENG	EUR											
Warrant	NL0012835458	ARCMI21.45SPLOPENG	EUR											
Warrant	NL0012837165	ARCMI21.65SPSOPENG	EUR	1,3300	1,3300	0,7400			0,7400					
Warrant	NL0012834907	ARCMI22.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCMI22.27SPLOPENG	EUR											
Warrant	DE000CJ3P625	ARCMI22.75C 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0012835029	ARCMI23.28SPSOPENG	EUR	2,9600	2,9600	2,3700			2,3700					
Warrant	NL0012833800	ARCMI23.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCMI23.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCMI24.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCMI24.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCMI24.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCMI24.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCMI24.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCMI25.01SPLOPENG	EUR											
Warrant	NL0012833818	ARCMI25.04SPSOPENG	EUR	4,7200	4,7200	4,1300			4,1300					
Warrant	NL0012828396	ARCMI25.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCMI25.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCMI26.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCMI26.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCMI26.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCMI26.92SPSOPENG	EUR	6,6000	6,6000	6,0100			6,0100					
Warrant	NL0012829063	ARCMI27.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCMI27.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCMI27.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCMI27.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCMI28.95SPSOPENG	EUR	8,6200	8,6200	8,0300			8,0300					
Warrant	NL0011618715	ARCMI3.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCMI5.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCMI6.407SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.3SPLOPENG	EUR	2,9500	2,9800	2,9500				2,9800				
Warrant	NL0013201874	ARGX 82.4SPLOPENG	EUR	2,5900	2,6200	2,5900				2,6200				
Warrant	NL0013201866	ARGX 86.8SPLOPENG	EUR	2,2200	2,2500	2,2200				2,2500				
Warrant	NL0013203771	ARGX 91.1SPLOPENG	EUR	1,8400	1,8700	1,8400				1,8700				
Warrant	NL0009235878	ASMI 2.55PLOPENG	EUR	40,3400	41,2900	40,3400				41,2900				
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	36,1000	37,0500	36,1000				37,0500				
Warrant	NL0009904812	ASMI 9.25PLOPENG	EUR	34,1100	35,0600	34,1100				35,0600				
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	31,9200	32,8700	31,9200				32,8700				
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	28,5400	29,4900	28,5400				29,4900				
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	26,5800	27,5300	26,5800				27,5300				
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	24,5600	25,5100	24,5600				25,5100				
Warrant	NL0011373154	ASMI 21.45PLOPENG	EUR	22,8300	23,7800	22,8300				23,7800				
Warrant	NL0011475249	ASMI 23.45PLOPENG	EUR	21,0000	21,9500	21,0000				21,9500				
Warrant	NL0011476593	ASMI 25.5SPLOPENG	EUR	19,0300	19,9800	19,0300				19,9800				
Warrant	NL0011853064	ASMI 27.3SPLOPENG	EUR	17,3300	18,2800	17,3300				18,2800				
Warrant	NL0011855317	ASMI 29.75PLOPENG	EUR	15,1600	16,1100	15,1600				16,1100				
Warrant	NL0011858295	ASMI 32.25PLOPENG	EUR	12,8300	13,7800	12,8300				13,7800				
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.45PLOPENG	EUR	10,7400	11,6900	10,7400				11,6900				
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.8SPLOPENG	EUR	8,5000	9,4500	8,5000				9,4500				
Warrant	NL0012064265	ASMI 37.55PLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.45PLOPENG	EUR	6,1000	7,0500	6,1000				7,0500				
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.75SPSOPENG	EUR											
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.75SPSOPENG	EUR	5,9300	5,9300	4,8800				4,8800				
Warrant	NL0012836134	ASMI 49.15SPSOPENG	EUR	10,7200	10,7200	9,6700				9,6700				
Warrant	NL0012063150	ASMI 49.75SPSOPENG	EUR											
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	100,3500	104,8500	100,3500				104,8500				
Warrant	NL0013198583	ASMLH 133SPLOPENG	EUR	3,5200	3,9900	3,5200				3,9900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RBN5	ASMLH 135C 0319Z	EUR											
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH 137SPLOPENG	EUR	3,1500	3,6000	3,1500			3,6000					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,0650	1,2450	1,0650			1,2450					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,5450	0,7550	0,5450			0,7550					
Warrant	DE000CJ3PUJ7	ASMLH 160C 0619Z	EUR	0,4400	0,5600	0,4400			0,5600					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,1150	0,2150	0,1100	1100,0000	1	0,2150	10000				
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1850	0,2450	0,1850			0,2450					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR											
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR											
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	152,8000	157,3000	152,8000			157,3000					
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	48,6800	53,1800	48,6800	204,8000	1	53,1800	4				
Warrant	NL0013199177	ASMLH 134.SPLOPENG	EUR	2,5800	3,0300	2,5600	1684,6400	3	3,0300	644				
Warrant	NL0013203144	ASMLH 148.SPLOPENG	EUR	1,2100	1,6800	1,1700	1928,0000	2	1,6800	1600				
Warrant	NL0013204076	ASMLH 154.SPLOPENG	EUR	0,6400	1,1000	0,6400	6910,3200	8	1,0600	7604				
Warrant	NL0012835524	ASMLH 155.SPLOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.1SPLOPENG	EUR	144,0000	148,5000	144,0000			148,5000					
Warrant	NL0012829071	ASMLH 166.SPLOPENG	EUR	0,8700	0,8700	0,3900	898,7500	2	0,3900	1075				
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	142,3500	146,8500	142,3500			146,8500					
Warrant	NL0012475669	ASMLH 192.SPLOPENG	EUR	3,4700	3,4700	3,0100			3,0100					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	132,4000	136,9000	132,4000			136,9000					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	126,6000	131,1000	126,6000			131,1000					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	124,8000	129,3000	124,8000			129,3000					
Warrant	NL0010213716	ASMLH 42.7SPLOPENG	EUR	119,2500	123,7500	119,2500			123,7500					
Warrant	NL0010344941	ASMLH 46.1SPLOPENG	EUR	116,0500	120,5500	116,0500			120,5500					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	112,6500	117,1500	112,6500			117,1500					
Warrant	NL0010359865	ASMLH 53.7SPLOPENG	EUR	109,0000	113,5000	109,0000			113,5000					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	106,2500	110,7500	106,2500			110,7500					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	103,4000	107,9000	103,4000			107,9000					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	97,2100	101,7000	97,2100			101,7000					
Warrant	NL0010830048	ASMLH 69.9SPLOPENG	EUR	93,9900	98,4900	93,9900			98,4900					
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	86,9400	91,4400	86,9400			91,4400					
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	83,1900	87,6900	83,1900			87,6900					
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	79,2600	83,7600	79,2600			83,7600					
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	75,1300	79,6300	75,1300			79,6300					
Warrant	NL0012063028	ASMLH100.4SPLOPENG	EUR	58,9400	63,4400	58,9400	899,7000	1	63,4400	15				
Warrant	NL0012064273	ASMLH104.8SPLOPENG	EUR	61,5100	66,0100	61,5100			66,0100					
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	53,8000	58,3000	53,8000	816,3000	2	58,3000	15				
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	56,5000	61,0000	56,5000			61,0000					
Warrant	NL0012075857	ASMLH116.6SPLOPENG	EUR	43,1400	47,6400	43,1400	32539,6000	2	47,6400	715				
Warrant	NL0012077325	ASMLH121.7SPLOPENG	EUR	45,8200	50,3200	45,8200			50,3200					
Warrant	NL0012076400	ASMLH122.6SPLOPENG	EUR	37,1100	41,6100	37,1100	830,6000	1	41,6100	20				
Warrant	NL0012834188	ASMLH125.3SPLOPENG	EUR	4,2300	4,6800	4,2300			4,6800					
Warrant	NL0012838460	ASMLH126.2SPLOPENG	EUR	3,3800	3,8300	3,3800	152,2000	2	3,8300	40				
Warrant	NL0012079727	ASMLH128.8SPLOPENG	EUR	30,8800	35,3800	30,8800			35,3800					
Warrant	NL0013198062	ASMLH129.1SPLOPENG	EUR	3,8800	4,3600	3,8800			4,3600					
Warrant	NL0013199185	ASMLH131.4SPLOPENG	EUR	2,9000	3,3500	2,9000			3,3500					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.7SPLOPENG	EUR	2,3700	2,8200	2,3700			2,8200					
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.4SPLOPENG	EUR	2,0600	2,5500	2,0600			2,5500					
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.8SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.2SPLOPENG	EUR	1,8200	2,2700	1,8200			2,2700					
Warrant	NL0012832729	ASMLH144.6SPLOPENG	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	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.1SPLOPENG	EUR	1,4900	1,9400	1,4800	30678,4000	19	1,9400	18650				
Warrant	NL0013202831	ASMLH145.3SPLOPENG	EUR	2,3700	2,8400	2,3700			2,8400					
Warrant	NL0013198070	ASMLH146.2SPSOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPSOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.7SPLOPENG	EUR	1,9900	2,4400	1,9900			2,4400					
Warrant	NL0013203292	ASMLH150.9SPLOPENG	EUR	0,9200	1,4000	0,8800	9200,0000	10	1,3700	7650				
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.5SPSOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.2SPSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.1SPSOPENG	EUR	2,0100	2,0100	1,5600	694,0000	2	1,5600	400				
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.7SPSOPENG	EUR	3,1300	3,1300	2,6800			2,6800					
Warrant	NL0012829089	ASMLH178.5SPSOPENG	EUR	2,0900	2,0900	1,5900	11330,0000	4	1,6300	6500				
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012476725	ASMLH198.8SPSOPENG	EUR	5,6500	5,6500	5,1900			5,1900					
Warrant	NL0012477863	ASMLH205.5SPSOPENG	EUR	4,8200	4,8200	4,3700			4,3700					
Warrant	NL0010746038	ASMLH61.145PLOPENG	EUR	98,1300	102,6500	98,1300			102,6500					
Warrant	NL0010757704	ASMLH64.445PLOPENG	EUR	94,8500	99,3500	94,8500			99,3500					
Warrant	NL0010759478	ASMLH67.885PLOPENG	EUR	91,3300	95,8300	91,3300			95,8300					
Warrant	NL0011619960	ASMLH71.485PLOPENG	EUR	87,9000	92,4000	87,9000			92,4000					
Warrant	NL0011620752	ASMLH75.275PLOPENG	EUR	84,1100	88,6100	84,1100			88,6100					
Warrant	NL0011622642	ASMLH79.235PLOPENG	EUR	80,1400	84,6400	80,1400			84,6400					
Warrant	NL0011845177	ASMLH83.335PLOPENG	EUR	76,0400	80,5400	76,0400			80,5400					
Warrant	NL0011848965	ASMLH86.375PLOPENG	EUR	73,0400	77,5400	73,0400			77,5400					
Warrant	NL0011854591	ASMLH90.835PLOPENG	EUR	68,5700	73,0700	68,5700			73,0700					
Warrant	NL0011863022	ASMLH95.515PLOPENG	EUR	63,9100	68,4100	63,9100	1320,2000	1	68,4100	20				
Warrant	NL0012823694	ASRNL 28.75PLOPENG	EUR	10,8400	11,3400	10,8400			11,3400					
Warrant	NL0012479356	ASRNL 30.95PLOPENG	EUR	8,8000	9,3000	8,8000			9,3000					
Warrant	NL0012823140	ASRNL 33.15PLOPENG	EUR	6,7300	7,2300	6,7300			7,2300					
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PLOPENG	EUR	4,0100	4,0100	3,4500			3,4500					
Warrant	NL0012479604	ASRNL 42.35PLOPENG	EUR											
Warrant	NL0012828719	ASRNL 43.55PLOPENG	EUR	6,2300	6,2300	5,6700			5,6700					
Warrant	NL0012479380	ASRNL29.135PLOPENG	EUR	8,5300	9,0300	8,5300			9,0300					
Warrant	NL0012479372	ASRNL30.65SPLOPENG	EUR	7,0100	7,5100	7,0100			7,5100					
Warrant	NL0012479489	ASRNL32.315PLOPENG	EUR	5,3500	5,8500	5,3500			5,8500					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.96SPLOPENG	EUR	3,7500	4,2500	3,7500			4,2500					
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.66SPLOPENG	EUR	2,0400	2,5400	2,0400			2,5400					
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.63SPSOPENG	EUR											
Warrant	NL0012823397	ASRNL38.29SPSOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.44SPSOPENG	EUR	3,1800	3,1800	2,6200			2,6200					
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0010744041	ASTRA 2466SPLOPENG	EUR	38,9000	39,1800	38,9000			39,1800					

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
Warrant	NL0010818720	BABAK 56.5SPLOPENG	EUR	105,8000	105,8000	105,8000			105,8000					
Warrant	NL0010818712	BABAK 62.2SPLOPENG	EUR	101,3500	101,3500	101,3500			101,3500					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,3100	1,3400	1,3100				1,3400				
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,0000	2,0300	2,0000				2,0300				
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,9000	1,9300	1,9000				1,9300				
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,8000	1,8300	1,8000				1,8300				
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,7000	1,7300	1,7000				1,7300				
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,6000	1,6600	1,6000	166,0000	1		1,6300	100			
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,4600	1,4900	1,4600				1,4900				
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,1600	1,1900	1,1600				1,1900				
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,0000	1,0300	1,0000				1,0300				
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	0,8800	0,9100	0,8800				0,9100				
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.75PLOPENG	EUR	0,7200	0,7500	0,7200				0,7500				
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											
Warrant	NL0013197155	BAM 2.85PLOPENG	EUR											
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR											
Warrant	NL0013203557	BAM 2.95PLOPENG	EUR	0,5400	0,5700	0,5400				0,5700				
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0013196637	BAM 3.15PLOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PLOPENG	EUR	0,7900	0,7900	0,7600				0,7600				
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PLOPENG	EUR	1,6000	1,6000	1,5700				1,5700				
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0011494000	BAM 5.65PLOPENG	EUR	3,1800	3,1800	3,1400				3,1400				
Warrant	NL0012837306	BAM 2.1955PLOPENG	EUR	1,0000	1,0300	1,0000				1,0300				
Warrant	NL0012838239	BAM 2.3495PLOPENG	EUR	0,8600	0,8800	0,8600				0,8800				
Warrant	NL0013199193	BAM 2.5155PLOPENG	EUR	0,6900	0,7300	0,6900	146,0000	1		0,7200	200			
Warrant	NL0011847124	BAM 2.5275PLOPENG	EUR											
Warrant	NL0013201445	BAM 2.6915PLOPENG	EUR	0,5100	0,5400	0,5100				0,5400				
Warrant	NL0011844642	BAM 2.7285PLOPENG	EUR											
Warrant	NL0013204084	BAM 2.8815PLOPENG	EUR	0,3200	0,3500	0,3200				0,3500				
Warrant	NL0011847561	BAM 2.9295PLOPENG	EUR											
Warrant	NL0011847934	BAM 3.1485PLOPENG	EUR											
Warrant	NL0012837314	BAM 3.2845PLOPENG	EUR	0,3100	0,3100	0,2800				0,2800				
Warrant	NL0012823728	BAM 3.3645PLOPENG	EUR											
Warrant	NL0012828123	BAM 3.5995PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8655PLOPENG	EUR	0,8900	0,8900	0,8600	1297,5000	2		0,8600	1500			
Warrant	NL0012067375	BAM 5.3695PLOPENG	EUR	2,3800	2,3800	2,3500				2,3500				
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	DE000CJ3PJV5	BEKB 18C 0319Z	EUR											
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR											
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR											
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	8,5300	9,0100	8,5300				9,0100				
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	7,4300	7,9100	7,4300				7,9100				
Warrant	NL0010357554	BEKB 18.55PLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.65PLOPENG	EUR	6,3300	6,8100	6,3300				6,8100				
Warrant	NL0013197304	BEKB 19.85PLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.85PLOPENG	EUR	5,1500	5,6300	5,1500				5,6300				
Warrant	NL0012833099	BEKB 20.15PLOPENG	EUR											
Warrant	NL0010830170	BEKB 20.55PLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.25PLOPENG	EUR	3,8800	4,3600	3,8800				4,3600				
Warrant	NL0012837009	BEKB 21.25PLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.95PLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.15PLOPENG	EUR	3,9700	3,9700	3,3700				3,3700				
Warrant	NL0012068308	BEKB 47.35PLOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 9905PLOPENG	EUR	26,1700	26,2500	26,1700				26,2500				
Warrant	NL0009107945	BEL20 13005PLOPENG	EUR	23,2200	23,2900	23,2200				23,2900				
Warrant	NL0010098224	BEL20 15705PLOPENG	EUR	20,6000	20,6800	20,6000				20,6800				
Warrant	NL0010086070	BEL20 16805PLOPENG	EUR	19,5100	19,5900	19,5100				19,5900				
Warrant	NL0010204434	BEL20 18005PLOPENG	EUR	18,3500	18,4200	18,3500				18,4200				
Warrant	NL0010216784	BEL20 19305PLOPENG	EUR	17,1400	17,2100	17,1400				17,2100				
Warrant	NL0010346110	BEL20 20605PLOPENG	EUR	15,8500	15,9300	15,8500				15,9300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	14,5900	14,6700	14,5900			14,6700					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	13,2500	13,3200	13,2500			13,3200					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	12,4000	12,4800	12,4000			12,4800					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	11,5400	11,6100	11,5400			11,6100					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	10,6800	10,7500	10,6800			10,7500					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	9,7900	9,8600	9,7900			9,8600					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	8,8700	8,9500	8,8700			8,9500					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	7,9300	8,0100	7,9300			8,0100					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	7,0200	7,0900	7,0200			7,0900					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	6,0700	6,1500	6,0700			6,1500					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	5,1800	5,3300	5,1800	1066,0000	1	5,2600	200				
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	4,2700	4,3400	4,2700			4,3400					
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	3,2100	3,2100	3,1300			3,1300					
Warrant	NL0012475933	BEL20 3860SPLOPENG	EUR	4,4100	4,4100	4,3300			4,3300					
Warrant	NL0012071450	BEL20 3980SPLOPENG	EUR	5,6900	5,6900	5,6100			5,6100					
Warrant	NL0012074835	BEL20 4110SPLOPENG	EUR	6,9700	6,9700	6,9000			6,9000					
Warrant	NL0012077119	BEL20 4230SPLOPENG	EUR	8,3000	8,3000	8,2300			8,2300					
Warrant	NL0012475941	BEL20 4360SPLOPENG	EUR	9,6600	9,6600	9,5800			9,5800					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,5500	18,5500	18,5500			18,5500					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	32,3400	32,9700	32,3400			32,9700					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	30,9300	31,5600	30,9300			31,5600					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	27,7800	28,4100	27,7800			28,4100					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	26,0200	26,6500	26,0200			26,6500					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	22,1200	22,8700	22,1200	4161,9500	3	22,7500	185				
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	10,2400	10,5600	10,2400	3078,0000	1	10,5600	300				
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	9,3300	9,6400	9,3300			9,6400					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	8,3400	8,6600	8,3400			8,6600					
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	7,3000	7,6600	7,3000	3414,0200	3	7,6000	447				
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012830426	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	6,1800	6,5000	6,1800			6,5000					
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203185	BESI 20.1SPLOPENG	EUR	4,9800	5,3200	4,9800	532,0000	1	5,3000	100				
Warrant	NL0012835813	BESI 20.3SPLOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPLOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR	3,7100	4,0200	3,7100	1137,0000	1	4,0200	300				
Warrant	NL0012826564	BESI 22.3SPLOPENG	EUR											
Warrant	NL0012823116	BESI 24.5SPLOPENG	EUR	4,1700	4,1700	3,8300			3,8300					
Warrant	NL0012823124	BESI 26.9SPLOPENG	EUR	6,8700	6,8700	6,5300			6,5300					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.8SPLOPENG	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	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPLOPENG	EUR											
Warrant	NL0012833750	BINCK 5.8SPLOPENG	EUR											
Warrant	NL0011621545	BINCK 6.3SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0010601662	BINCK 7.8SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR	30,4100	30,5400	30,4100			30,5400					
Warrant	NL0010464152	BMW 50.4SPLOPENG	EUR	26,7400	26,8700	26,7400			26,8700					
Warrant	NL0010463931	BMW 54.6SPLOPENG	EUR	22,8500	22,9800	22,8500			22,9800					
Warrant	NL0010526398	BMW 58.8SPLOPENG	EUR	18,9200	19,0500	18,9200			19,0500					
Warrant	NL0011848882	BMW 63.4SPLOPENG	EUR	14,6400	14,7700	14,6400			14,7700					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR	10,0500	10,1800	10,0500			10,1800					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012837843	BMW 63.22SPLOPENG	EUR	10,4900	10,6200	10,4900			10,6200					
Warrant	NL0012833560	BMW 66.53SPLOPENG	EUR	7,1700	7,3000	7,1700			7,3000					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.87SPLOPENG	EUR	3,8300	3,9600	3,8300			3,9600					
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.67SPLOPENG	EUR	4,3400	4,3400	4,1700			4,1700					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPLOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	15,1000	16,3500	15,1000			16,3500					
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	17,5600	18,8100	17,5600	909,0000	1	18,8100	50				
Warrant	NL0011851936	BNP 37.8SPLOPENG	EUR	6,2200	7,4700	6,2200			7,4700					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.09SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0012478861	BOSKA19.45SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013199359	BOSKA20.83SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
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	BOSKA24.84SPLOPENG	EUR	2,0300	2,0300	1,9800			1,9800					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.31SPLOPENG	EUR	4,4900	4,4900	4,4400			4,4400					
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA30.01SPLOPENG	EUR	7,2000	7,2000	7,1500			7,1500					
Warrant	NL0011631072	BOSKA33.08SPLOPENG	EUR	10,2700	10,2700	10,2200			10,2200					
Warrant	NL0009616531	BP 203SPLOPENG	EUR	4,1100	4,2000	4,1100			4,2000					
Warrant	DE000CJ3QQR4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3QEA8	BPOST 10C 0319Z	EUR											
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR											
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR											
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000CJ3QQQ6	BPOST 8.1C 0319Z	EUR											
Warrant	DE000CJ3RX68	BPOST 9.1C 0319Z	EUR											
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CJ3P604	BPOST 12.5C 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	DE000CJ3P612	BPOST 12.5C 0619Z	EUR	0,1700	0,1700	0,1700	1020,0000	2	0,1700	6000				
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	30,2000	30,7900	30,2000			30,7900					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	25,1900	25,7700	25,1900			25,7700					
Warrant	NL0012077036	BRENT 47SPLOPENG	EUR	15,1800	15,7500	15,1800			15,7500					
Warrant	NL0012080360	BRENT 50SPLOPENG	EUR	12,6500	13,2200	12,6500			13,2200					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53SPLOPENG	EUR	10,1000	10,6600	10,1000			10,6600					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 58SPLOPENG	EUR	5,9700	6,5300	5,9700			6,5300					
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492350	BRENT 29.75PLOPENG	EUR	29,6200	30,2100	29,6200			30,2100					
Warrant	NL0011492566	BRENT 30.75PLOPENG	EUR	27,6300	28,2200	27,6300			28,2200					
Warrant	NL0011491071	BRENT 31.85PLOPENG	EUR	27,8300	28,4200	27,8300			28,4200					
Warrant	NL0011490321	BRENT 34.25PLOPENG	EUR	25,8700	26,4600	25,8700			26,4600					
Warrant	NL0011619655	BRENT 37.75PLOPENG	EUR	22,9600	23,5400	22,9600			23,5400					
Warrant	NL0011620216	BRENT 38.65PLOPENG	EUR	22,1600	22,7400	22,1600			22,7400					
Warrant	NL0011622634	BRENT 40.65PLOPENG	EUR	20,4800	21,0600	20,4800			21,0600					
Warrant	NL0011622246	BRENT 40.95PLOPENG	EUR	18,6900	19,2600	18,6900			19,2600					
Warrant	NL0011623616	BRENT 41.75PLOPENG	EUR	19,6000	20,1800	19,6000			20,1800					
Warrant	NL0011624176	BRENT 42.85PLOPENG	EUR	18,7000	19,2700	18,7000			19,2700					
Warrant	NL0012075816	BRENT 45.55PLOPENG	EUR	16,3900	16,9600	16,3900			16,9600					
Warrant	NL0012077168	BRENT 48.45PLOPENG	EUR	13,9300	14,5000	13,9300			14,5000					
Warrant	NL0012080527	BRENT 51.55PLOPENG	EUR											
Warrant	NL0013200033	BRENT 52.35PLOPENG	EUR	8,6700	9,2300	8,6700			9,2300					
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	NL0013203821	BRENT 59.75PLOPENG	EUR	4,5100	5,0700	4,5100			5,0700					
Warrant	NL0013202740	BRENT 59.75PLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.15PLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.55PLOPENG	EUR	3,0100	3,0100	3,0100			3,0100					
Warrant	NL0012836381	BRENT 62.15PSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15PSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35PSOPENG	EUR											
Warrant	NL0012836209	BRENT 64.75PSOPENG	EUR	5,5200	5,5200	4,9800			4,9800					
Warrant	NL0012477251	BRENT 64.95PLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.45PSOPENG	EUR	8,0100	8,0100	7,4700			7,4700					
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.25PSOPENG	EUR	10,6000	10,6000	10,0600			10,0600					
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85PSOPENG	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 77.55PSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.85PLOPENG	EUR											
Warrant	NL0012833990	BRENT 80.45PSOPENG	EUR	16,4400	16,4400	15,9000			15,9000					
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.75PSOPENG	EUR	22,0900	22,0900	21,5600			21,5600					
Warrant	NL0012820252	BRENT 83.45PSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75PSOPENG	EUR											
Warrant	NL0011491212	BRENT32.58SPLOPENG	EUR	26,0000	26,5800	26,0000			26,5800					
Warrant	NL0011490891	BRENT33.22SPLOPENG	EUR	25,4300	26,0100	24,9700	749,1000	1	26,0100	30				
Warrant	NL0011490628	BRENT34.57SPLOPENG	EUR	24,2400	24,8200	24,2400			24,8200					
Warrant	NL0011489448	BRENT35.28SPLOPENG	EUR	23,6100	24,1900	23,6100			24,1900					
Warrant	NL0011492699	BRENT36.78SPLOPENG	EUR	22,3200	22,9000	22,3200			22,9000					
Warrant	NL0011493879	BRENT37.54SPLOPENG	EUR	21,6400	22,2200	21,6400			22,2200					
Warrant	NL0011618814	BRENT38.33SPLOPENG	EUR	20,9400	21,5200	20,9400			21,5200					
Warrant	NL0011620182	BRENT39.17SPLOPENG	EUR	20,1900	20,7600	20,1900			20,7600					
Warrant	NL0011621198	BRENT40.03SPLOPENG	EUR	19,4600	20,0400	19,4600			20,0400					
Warrant	NL0011622238	BRENT41.79SPLOPENG	EUR	17,9100	18,4800	17,9100			18,4800					
Warrant	NL0011623269	BRENT42.72SPLOPENG	EUR	17,0900	17,6600	17,0900			17,6600					
Warrant	NL0011623939	BRENT43.65SPLOPENG	EUR	16,2600	16,8300	16,2600			16,8300					
Warrant	NL0012074975	BRENT44.82SPLOPENG	EUR	15,2100	15,7800	15,2100			15,7800					
Warrant	NL0012075840	BRENT46.01SPLOPENG	EUR	14,1800	14,7500	13,9300	139,3000	1	14,7500	10				
Warrant	NL0012077077	BRENT47.23SPLOPENG	EUR	13,1300	13,7000	13,1300			13,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012077069	BRENT48.48SPLOPENG	EUR	12,0400	12,6000	12,0400			12,6000					
Warrant	NL0012079263	BRENT49.76SPLOPENG	EUR	10,8900	11,4600	10,8900			11,4600					
Warrant	NL0013198203	BRENT51.01SPLOPENG	EUR	9,8100	10,3800	9,8100			10,3800					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.61SPLOPENG	EUR	7,5300	8,0900	7,5300			8,0900					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT54.95SPLOPENG	EUR	6,3500	6,9100	6,3500			6,9100					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.33SPLOPENG	EUR	5,1200	5,6900	4,9400	15780,7600	11	5,6800	3018				
Warrant	NL0013198211	BRENT56.55SPSOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.75SPLOPENG	EUR	3,8600	4,5900	3,1500	95971,0000	30	4,4200	25900				
Warrant	NL0013197791	BRENT57.99SPSOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.21SPLOPENG	EUR	2,5800	3,3100	1,8600	145187,9000	62	3,1300	56790				
Warrant	NL0013197460	BRENT59.48SPSOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013203508	BRENT60.69SPLOPENG	EUR	1,3100	1,8700	0,8400	3887,5000	7	1,8700	3165				
Warrant	NL0013197478	BRENT60.99SPSOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0013202682	BRENT62.42SPSOPENG	EUR											
Warrant	NL0013196728	BRENT62.52SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT64.02SPSOPENG	EUR	2,0200	2,4300	1,4600	7077,0000	8	1,4700	3440				
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.34SPSOPENG	EUR	4,9800	4,9800	4,4300			4,4300					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.08SPSOPENG	EUR	6,5000	6,5000	5,9500			5,9500					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.84SPSOPENG	EUR	8,0600	8,0600	7,5100			7,5100					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.66SPSOPENG	EUR	9,6500	9,6500	9,1000			9,1000					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.44SPSOPENG	EUR	12,9600	12,9600	12,4200			12,4200					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.39SPSOPENG	EUR	14,6800	14,6800	14,1400			14,1400					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.46SPSOPENG	EUR	18,2500	18,2500	17,7200			17,7200					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.57SPSOPENG	EUR	20,1100	20,1100	19,5700			19,5700					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.74SPSOPENG	EUR	22,0100	22,0100	21,4800			21,4800					
Warrant	NL0012819627	BRENT91.11SPSOPENG	EUR	25,8400	25,8400	25,3200			25,3200					
Warrant	NL0012831440	BRENT93.37SPSOPENG	EUR	27,8200	27,8200	27,3000			27,3000					
Warrant	NL0012831457	BRENT95.69SPSOPENG	EUR	29,8600	29,8600	29,3400			29,3400					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	76,2000	76,2000	76,2000			76,2000					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	29,0300	29,0300	29,0300			29,0300					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	25,3900	25,3900	25,3900			25,3900					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	23,4900	23,4900	23,4900			23,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600					
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0012831929	BTP 114.SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831515	BTP 115.8SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100					
Warrant	NL0012834162	BTP 117.5SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 121.1SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013201536	BTP 122.9SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.8SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
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	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012465744	BTP 133.5SPSOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012819445	BTP 136.3SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012479299	BTP 136.6SPSOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	34,5500	34,6300	34,5500			34,6300					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	33,0300	33,1100	33,0300			33,1100					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	31,5000	31,5800	31,5000			31,5800					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	29,9500	30,0300	29,9500			30,0300					
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	28,4100	28,4900	28,4100			28,4900					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	26,8700	26,9500	26,8700			26,9500					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	25,3100	25,3900	25,3100			25,3900					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	23,8200	23,9000	23,8200			23,9000					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	22,1700	22,2500	22,1700			22,2500					
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	20,6100	20,6900	20,6100			20,6900					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	19,1000	19,1800	19,1000			19,1800					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	17,4100	17,4900	17,4100			17,4900					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	15,7800	15,8600	15,7800			15,8600					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	14,1300	14,2100	14,1300			14,2100					
Warrant	NL0012475529	BUND 156SPLOPENG	EUR	12,6000	12,6800	12,6000			12,6800					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	11,0500	11,1300	11,0500			11,1300					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	9,4800	9,5600	9,4800			9,5600					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	7,9200	8,0000	7,9200			8,0000					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 166SPSOPENG	EUR	3,8900	3,8900	3,8100			3,8100					
Warrant	NL0012838098	BUND 168SPSOPENG	EUR	5,5800	5,5800	5,5000			5,5000					
Warrant	NL0012838064	BUND 169SPSOPENG	EUR	3,6000	3,6000	3,5200			3,5200					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	7,2800	7,2800	7,2000			7,2000					
Warrant	NL0013199110	BUND 171SPSOPENG	EUR	9,0100	9,0100	8,9300			8,9300					
Warrant	NL0013196884	BUND 160.SPLOPENG	EUR	5,6100	5,6900	5,6100			5,6900					
Warrant	NL0010600128	BUND 134.4SPLOPENG	EUR	31,2100	31,2900	31,2100			31,2900					
Warrant	NL0010602470	BUND 135.9SPLOPENG	EUR	29,6600	29,7400	29,6600			29,7400					
Warrant	NL0010676979	BUND 137.5SPLOPENG	EUR	28,0900	28,1700	28,0900			28,1700					
Warrant	NL0010689576	BUND 139.1SPLOPENG	EUR	26,5200	26,6000	26,5200			26,6000					
Warrant	NL0010742771	BUND 140.6SPLOPENG	EUR	24,9300	25,0100	24,9300			25,0100					
Warrant	NL0010754107	BUND 142.2SPLOPENG	EUR	23,3300	23,4100	23,3300			23,4100					
Warrant	NL0010811097	BUND 143.8SPLOPENG	EUR	21,7400	21,8200	21,7400			21,8200					
Warrant	NL0010814075	BUND 145.5SPLOPENG	EUR	20,1200	20,2000	20,1200			20,2000					
Warrant	NL0011293279	BUND 147.1SPLOPENG	EUR	18,5300	18,6100	18,5300			18,6100					
Warrant	NL0011303490	BUND 148.7SPLOPENG	EUR	16,9100	16,9900	16,9100			16,9900					
Warrant	NL0011355631	BUND 150.3SPLOPENG	EUR	15,2800	15,3600	15,2800			15,3600					
Warrant	NL0011488937	BUND 151.9SPLOPENG	EUR	13,7000	13,7800	13,7000			13,7800					
Warrant	NL0011493366	BUND 153.6SPLOPENG	EUR	12,0300	12,1100	12,0300			12,1100					
Warrant	NL0012475602	BUND 155.1SPLOPENG	EUR	10,4600	10,5400	10,4600			10,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478093	BUND 156.75SPLOPENG	EUR	8,8700	8,9500	8,8700			8,9500					
Warrant	NL0012824684	BUND 157.95SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.45SPLOPENG	EUR	7,2000	7,2800	7,2000			7,2800					
Warrant	NL0012821763	BUND 160.85SPLOPENG	EUR											
Warrant	NL0012463145	BUND 161.25SPLOPENG	EUR											
Warrant	NL0013203094	BUND 161.65SPLOPENG	EUR	3,9900	4,0700	3,9900			4,0700					
Warrant	NL0012466403	BUND 163.65SPLOPENG	EUR											
Warrant	NL0012821771	BUND 164.45SPLOPENG	EUR											
Warrant	NL0012825392	BUND 165.75SPLOPENG	EUR											
Warrant	NL0012838056	BUND 167.35SPLOPENG	EUR	1,9400	2,0000	1,7800	2074,0000	3	1,8600	1100				
Warrant	NL0012838072	BUND 170.75SPLOPENG	EUR	5,2900	5,2900	5,2100			5,2100					
Warrant	NL0013201528	BUND 172.45SPLOPENG	EUR	6,9800	6,9800	6,9000			6,9000					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	27,5100	27,5100	27,5100			27,5100					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0011618087	CAC40 3334SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700					
Warrant	NL0010677837	CAC40 3411SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	NL0010677829	CAC40 3495SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0011618939	CAC40 3574SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700					
Warrant	NL0011619887	CAC40 3654SPLOPENG	EUR	14,3700	14,3700	14,3700			14,3700					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000					
Warrant	NL0011845045	CAC40 3897SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0011848221	CAC40 3981SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0011848213	CAC40 4067SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0011849195	CAC40 4155SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0011859897	CAC40 4244SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011861695	CAC40 4334SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0011862362	CAC40 4427SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	7,3200	7,3200	7,3200			7,3200					
Warrant	NL0011862933	CAC40 4522SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4612SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013200967	CAC40 4705SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4799SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPLOPENG	EUR											
Warrant	NL0013203912	CAC40 4895SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPLOPENG	EUR											
Warrant	NL0012837579	CAC40 4970SPLOPENG	EUR											
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5070SPLOPENG	EUR											
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPLOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5173SPLOPENG	EUR	1,3400	1,3400	1,2400	1340,0000	1	1,2400	1000				
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5279SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5387SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012828941	CAC40 5465SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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 5498SPSOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5610SPSOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0012464515	CAC40 5611SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0012464523	CAC40 5727SPSOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0012819882	CAC40 5790SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012818678	CAC40 5844SPSOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012820229	CAC40 5963SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0310	0,0310	0,0240			0,0240					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0770	0,0770	0,0680			0,0680					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR											
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,9900	7,1000	6,9900			7,1000					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,7800	6,8900	6,7800			6,8900					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,0870	0,0870	0,0870			0,0870					
Warrant	DE000CJ3N956	COCA 45.5C 0319Z	EUR	0,6450	0,6500	0,6450			0,6500					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,5050	0,5050	0,5050			0,5050					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,1650	0,1750	0,1650			0,1750					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR											
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,8450	0,8450	0,8400			0,8400					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	22,3300	22,3300	22,1700			22,1700					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	6,8800	6,8800	6,7200			6,7200					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.25PLOPENG	EUR	16,7500	16,7500	16,5900			16,5900					
Warrant	NL0011020557	CRBN 11.45PLOPENG	EUR	15,6000	15,6000	15,4400			15,4400					
Warrant	NL0011027339	CRBN 12.85PLOPENG	EUR	14,3700	14,3700	14,2100			14,2100					
Warrant	NL0011301106	CRBN 15.95PLOPENG	EUR	11,6000	11,6000	11,4400			11,4400					
Warrant	NL0011844048	CRBN 17.45PLOPENG	EUR	10,1600	10,1600	10,0000			10,0000					
Warrant	NL0011861935	CRBN 19.25PLOPENG	EUR	8,5900	8,5900	8,4300			8,4300					
Warrant	NL0013198823	CRBN 22.95PLOPENG	EUR	5,1500	5,1500	4,9900			4,9900					
Warrant	NL0012819387	CRBN 25.15PLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.35PLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.65SPSOPENG	EUR	7,1200	7,3000	7,1200			7,3000					
Warrant	NL0012837140	CZBNK 65PLOPENG	EUR											
Warrant	NL0013199094	CZBNK 65PLOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0013197395	CZBNK 75SPSOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013198195	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.65PLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0013201437	CZBNK 5.85PLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0013199565	CZBNK 5.85PLOPENG	EUR	0,8000	0,8100	0,8000	120,0000	1	0,8100	150				
Warrant	NL0013197031	CZBNK 5.95PLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.15PLOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0013199557	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.25PLOPENG	EUR											
Warrant	NL0013199086	CZBNK 6.25PLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.35PLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.35PLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.45PLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.55PLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.55PLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.65PLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.75PLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.75PLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.85SPSOPENG	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0012837058	CZBNK 6.95PLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.95SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.15PLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.35SPSOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0013199102	CZBNK 7.45SPSOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012837405	CZBNK 7.95SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012837074	CZBNK 8.55SPSOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	75,3700	75,3700	74,8200			74,8200					
Warrant	NL0009105154	DAX 5050SPLOPENG	EUR	64,6300	64,6300	64,0800			64,0800					
Warrant	NL0009111020	DAX 5670SPLOPENG	EUR	58,5800	58,5800	58,0300			58,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009881242	DAX 6200SPLOPENG	EUR	53,4900	53,4900	52,9300			52,9300					
Warrant	NL0009904523	DAX 6510SPLOPENG	EUR	50,4800	50,4800	49,9300			49,9300					
Warrant	NL0010086088	DAX 7180SPLOPENG	EUR	43,9600	43,9600	43,4000			43,4000					
Warrant	NL0010215034	DAX 7536SPLOPENG	EUR	38,6200	38,6200	38,0700			38,0700					
Warrant	NL0010203725	DAX 7620SPLOPENG	EUR	39,6900	39,6900	39,1300			39,1300					
Warrant	NL0010214672	DAX 7684SPLOPENG	EUR	37,1400	37,1400	36,5900			36,5900					
Warrant	NL0010215646	DAX 7920SPLOPENG	EUR	36,7100	36,7100	36,1600			36,1600					
Warrant	NL0010216016	DAX 8080SPLOPENG	EUR	35,1800	35,1800	34,6300			34,6300					
Warrant	NL0010215976	DAX 8154SPLOPENG	EUR	32,4400	32,4400	31,8900			31,8900					
Warrant	NL0010359915	DAX 8276SPLOPENG	EUR	31,2200	31,2200	30,6700			30,6700					
Warrant	NL0010360830	DAX 8400SPLOPENG	EUR	29,9800	29,9800	29,4200			29,4200					
Warrant	NL0010360764	DAX 8410SPLOPENG	EUR	32,0100	32,0100	31,4600			31,4600					
Warrant	NL0010466132	DAX 8526SPLOPENG	EUR	28,7200	28,7200	28,1600			28,1600					
Warrant	NL0010465514	DAX 8580SPLOPENG	EUR	30,3800	30,3800	29,8200			29,8200					
Warrant	NL0010467742	DAX 8654SPLOPENG	EUR	27,4400	27,4400	26,8800			26,8800					
Warrant	NL0010468914	DAX 8750SPLOPENG	EUR	28,7100	28,7100	28,1600			28,1600					
Warrant	NL0010468906	DAX 8784SPLOPENG	EUR	26,1400	26,1400	25,5900			25,5900					
Warrant	NL0010526083	DAX 8916SPLOPENG	EUR	24,8200	24,8200	24,2700			24,2700					
Warrant	NL0010526406	DAX 8920SPLOPENG	EUR	27,0200	27,0200	26,4600	106,5600	1	26,4600	4				
Warrant	NL0010829685	DAX 9100SPLOPENG	EUR	25,2700	25,2700	24,7200			24,7200					
Warrant	NL0010829842	DAX 9141SPLOPENG	EUR	22,5700	22,5700	22,0200			22,0200					
Warrant	NL0011619531	DAX 9190SPLOPENG	EUR	24,3900	24,3900	23,8400			23,8400					
Warrant	NL0011619929	DAX 9279SPLOPENG	EUR	21,1700	21,1700	20,6200			20,6200					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9372SPLOPENG	EUR	20,2600	20,2600	19,7100			19,7100					
Warrant	NL0011619523	DAX 9380SPLOPENG	EUR	22,6000	22,6000	22,0400			22,0400					
Warrant	NL0011619903	DAX 9418SPLOPENG	EUR	19,8000	19,8000	19,2400	975,5000	1	19,2400	50				
Warrant	NL0011619895	DAX 9466SPLOPENG	EUR	19,3200	19,3200	18,7700			18,7700					
Warrant	NL0011620414	DAX 9560SPLOPENG	EUR	18,3700	18,3700	17,8200			17,8200					
Warrant	NL0011620281	DAX 9570SPLOPENG	EUR	20,7700	20,7700	20,2100			20,2100					
Warrant	NL0011622576	DAX 9608SPLOPENG	EUR	17,9000	17,9000	17,3400			17,3400					
Warrant	NL0011845078	DAX 9656SPLOPENG	EUR	17,4200	17,4200	16,8600			16,8600					
Warrant	NL0011847223	DAX 9660SPLOPENG	EUR	19,8400	19,8400	19,2800			19,2800					
Warrant	NL0011847272	DAX 9705SPLOPENG	EUR	16,9300	16,9300	16,3800			16,3800					
Warrant	NL0011847264	DAX 9753SPLOPENG	EUR	16,4500	16,4500	15,8900			15,8900					
Warrant	NL0011847215	DAX 9760SPLOPENG	EUR	18,9000	18,9000	18,3500			18,3500					
Warrant	NL0011847793	DAX 9801SPLOPENG	EUR	15,9700	15,9700	15,4100			15,4100					
Warrant	NL0011847785	DAX 9850SPLOPENG	EUR	15,4800	15,4800	14,9200			14,9200					
Warrant	NL0011847777	DAX 9900SPLOPENG	EUR	14,9800	14,9800	14,4300			14,4300					
Warrant	NL0011847769	DAX 9949SPLOPENG	EUR	14,4900	14,4900	13,9300			13,9300					
Warrant	NL0011847678	DAX 9950SPLOPENG	EUR	17,0000	17,0000	16,4500			16,4500					
Warrant	NL0011848254	DAX 9999SPLOPENG	EUR	13,9900	13,9900	13,4400			13,4400					
Warrant	NL0011848247	DAX 10099SPLOPENG	EUR	12,9900	12,9900	12,4300			12,4300					
Warrant	NL0011848239	DAX 10150SPLOPENG	EUR	12,4800	12,4800	11,9300			11,9300					
Warrant	NL0011848114	DAX 10150SPLOPENG	EUR	15,0600	15,0600	14,5100			14,5100					
Warrant	NL0011848486	DAX 10200SPLOPENG	EUR	11,9700	11,9700	11,4100			11,4100					
Warrant	NL0011848601	DAX 10251SPLOPENG	EUR	11,4700	11,4700	10,9100			10,9100					
Warrant	NL0011848858	DAX 10260SPLOPENG	EUR	14,0800	14,0800	13,5200			13,5200					
Warrant	NL0013200314	DAX 10277SPLOPENG	EUR	11,2100	11,2100	10,6500			10,6500					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200306	DAX 10303SPLOPENG	EUR	10,9500	10,9500	10,4000	157,5000	1	10,4000	15				
Warrant	NL0013200298	DAX 10328SPLOPENG	EUR	10,7000	10,7000	10,1400			10,1400					
Warrant	NL0013200280	DAX 10354SPLOPENG	EUR	10,4400	10,4400	9,8800			9,8800					
Warrant	NL0013199789	DAX 10360SPLOPENG	EUR	13,0800	13,0800	12,5300			12,5300					
Warrant	NL0013200272	DAX 10380SPLOPENG	EUR	10,1800	10,1800	9,6200			9,6200					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10406SPLOPENG	EUR	9,9200	9,9200	9,3600			9,3600					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10432SPLOPENG	EUR	9,6600	9,6600	9,1000			9,1000					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0013200249	DAX 10458SPLOPENG	EUR	9,4000	9,4000	8,8400			8,8400					
Warrant	NL0013199771	DAX 10460SPLOPENG	EUR	12,0800	12,0800	11,5200			11,5200					
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10484SPLOPENG	EUR	9,1400	9,1400	8,5800			8,5800					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10511SPLOPENG	EUR	8,8700	8,8700	8,3200			8,3200					
Warrant	NL0013200215	DAX 10537SPLOPENG	EUR	8,6100	8,6100	8,0600			8,0600					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198328	DAX 10557SPSOPENG	EUR											
Warrant	NL0013200207	DAX 10563SPSOPENG	EUR	8,3500	8,3500	7,7900			7,7900					
Warrant	NL0013199763	DAX 10570SPSOPENG	EUR	11,0600	11,0600	10,5000			10,5000					
Warrant	NL0013198336	DAX 10584SPSOPENG	EUR											
Warrant	NL0013200199	DAX 10590SPSOPENG	EUR	8,0800	8,0800	7,5300			7,5300					
Warrant	NL0011859947	DAX 10590SPSOPENG	EUR											
Warrant	NL0013198344	DAX 10608SPSOPENG	EUR											
Warrant	NL0013200181	DAX 10616SPSOPENG	EUR	7,8200	7,8200	7,2600			7,2600					
Warrant	NL0013196462	DAX 10617SPSOPENG	EUR											
Warrant	NL0013198351	DAX 10632SPSOPENG	EUR											
Warrant	NL0013200173	DAX 10643SPSOPENG	EUR	7,5500	7,5500	7,0000			7,0000					
Warrant	NL0013196454	DAX 10643SPSOPENG	EUR											
Warrant	NL0013198369	DAX 10659SPSOPENG	EUR											
Warrant	NL0013200165	DAX 10669SPSOPENG	EUR	7,2900	7,2900	6,7300			6,7300					
Warrant	NL0013201676	DAX 10670SPSOPENG	EUR	10,0300	10,0300	9,4800			9,4800					
Warrant	NL0013196447	DAX 10670SPSOPENG	EUR											
Warrant	NL0013198377	DAX 10686SPSOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPSOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPSOPENG	EUR											
Warrant	NL0013201007	DAX 10696SPSOPENG	EUR	7,0200	7,0200	6,4600	297,0000	1	6,4600		44			
Warrant	NL0013198385	DAX 10712SPSOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPSOPENG	EUR											
Warrant	NL0013200991	DAX 10723SPSOPENG	EUR	6,7500	6,7500	6,2000			6,2000					
Warrant	NL0013198393	DAX 10739SPSOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPSOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPSOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPSOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPSOPENG	EUR											
Warrant	NL0013200983	DAX 10750SPSOPENG	EUR	6,4800	6,4800	5,9300			5,9300					
Warrant	NL0013197916	DAX 10765SPSOPENG	EUR											
Warrant	NL0013196405	DAX 10775SPSOPENG	EUR											
Warrant	NL0013200975	DAX 10776SPSOPENG	EUR	6,2100	6,2100	5,6500	699,7400	1	5,6500		118			
Warrant	NL0013201569	DAX 10793SPSOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPSOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPSOPENG	EUR											
Warrant	NL0013202187	DAX 10803SPSOPENG	EUR	5,9500	5,9500	5,3900			5,3900					
Warrant	NL0013196736	DAX 10828SPSOPENG	EUR											
Warrant	NL0013202179	DAX 10830SPSOPENG	EUR	5,6800	5,6800	5,1200			5,1200					
Warrant	NL0013197924	DAX 10845SPSOPENG	EUR											
Warrant	NL0013202161	DAX 10857SPSOPENG	EUR	5,4100	5,4100	4,8500			4,8500					
Warrant	NL0013202153	DAX 10885SPSOPENG	EUR	5,1900	5,1900	4,6300			4,6300					
Warrant	NL0013202500	DAX 10890SPSOPENG	EUR	7,9500	7,9500	7,4000			7,4000					
Warrant	NL0013197932	DAX 10900SPSOPENG	EUR											
Warrant	NL0013202146	DAX 10912SPSOPENG	EUR	4,8600	4,8600	4,3100			4,3100					
Warrant	NL0013197601	DAX 10926SPSOPENG	EUR											
Warrant	NL0013202310	DAX 10939SPSOPENG	EUR	4,5800	4,5800	4,0200			4,0200					
Warrant	NL0012838213	DAX 10950SPSOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPSOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPSOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPSOPENG	EUR											
Warrant	NL0013202302	DAX 10966SPSOPENG	EUR	4,2900	4,2900	3,7400			3,7400					
Warrant	NL0012837959	DAX 10977SPSOPENG	EUR											
Warrant	NL0013202732	DAX 10994SPSOPENG	EUR	4,0300	4,0300	3,4800	4765,4700	3	3,4800		1295			
Warrant	NL0011862388	DAX 11015SPSOPENG	EUR											
Warrant	NL0013202724	DAX 11021SPSOPENG	EUR	3,7700	3,7700	3,2100	157,5000	1	3,2100		45			
Warrant	NL0012837967	DAX 11028SPSOPENG	EUR											
Warrant	NL0013203243	DAX 11049SPSOPENG	EUR	3,4800	3,4800	2,9100	8050,0000	3	2,9100		2600			
Warrant	NL0011862834	DAX 11060SPSOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPSOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPSOPENG	EUR											
Warrant	NL0013203235	DAX 11074SPSOPENG	EUR											
Warrant	NL0012837975	DAX 11084SPSOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPSOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPSOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPSOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPSOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPSOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPSOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPSOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPSOPENG	EUR											
Warrant	NL0013202328	DAX 11218SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11467SPSOPENG	EUR	1,4500	2,0200	1,4500	41804,5100	13	1,9900	21925				
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 11525SPSOPENG	EUR	2,0400	2,5800	2,0400	29540,0000	12	2,5800	12000				
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11583SPSOPENG	EUR	2,6200	3,1600	2,6200			3,1600					
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11641SPSOPENG	EUR	3,2100	3,7500	3,2100	31098,0000	7	3,7500	8800				
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11700SPSOPENG	EUR	3,7900	4,3400	3,7900			4,3400					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11759SPSOPENG	EUR	4,3800	4,9300	4,3800			4,9300					
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11818SPSOPENG	EUR	4,9600	5,5100	4,9600			5,5100					
Warrant	NL0012833321	DAX 11830SPSOPENG	EUR	8,4000	8,9500	8,4000			8,9500					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11937SPSOPENG	EUR	6,1600	6,7100	6,1600			6,7100					
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012833339	DAX 11950SPSOPENG	EUR	9,6400	10,1800	9,6400			10,1800					
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12363SPSOPENG	EUR	10,4200	10,9600	10,4200			10,9600					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12425SPSOPENG	EUR	11,0500	11,5900	11,0500			11,5900					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12488SPSOPENG	EUR	11,6700	12,2200	11,6700			12,2200					
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12550SPSOPENG	EUR	12,3000	12,8400	12,3000			12,8400					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12613SPSOPENG	EUR	12,9300	13,4700	12,9300			13,4700					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12677SPSOPENG	EUR	13,5600	14,1100	13,5600			14,1100					
Warrant	NL0012822233	DAX 12741SPSOPENG	EUR	14,2000	14,7500	14,2000			14,7500					
Warrant	NL0012822241	DAX 12805SPSOPENG	EUR	14,8400	15,3900	14,8400			15,3900					
Warrant	NL0012822258	DAX 12869SPSOPENG	EUR	15,4800	16,0300	15,4800			16,0300					
Warrant	NL0012822266	DAX 12934SPSOPENG	EUR	16,1300	16,6800	16,1300			16,6800					
Warrant	NL0012826283	DAX 12950SPSOPENG	EUR	19,9400	20,4900	19,9400			20,4900					
Warrant	NL0012471874	DAX 12999SPSOPENG	EUR	16,7800	17,3300	16,7800			17,3300					
Warrant	NL0012471882	DAX 13064SPSOPENG	EUR	17,4300	17,9800	17,4300			17,9800					
Warrant	NL0012471890	DAX 13130SPSOPENG	EUR	18,0900	18,6400	18,0900			18,6400					
Warrant	NL0012471270	DAX 13194SPSOPENG	EUR	18,7300	19,2800	18,7300			19,2800					
Warrant	NL0012820351	DAX 13210SPSOPENG	EUR	22,6500	23,2000	22,6500			23,2000					
Warrant	NL0012471288	DAX 13260SPSOPENG	EUR	19,4000	19,9400	19,4000			19,9400					
Warrant	NL0012463533	DAX 13326SPSOPENG	EUR	20,0500	20,6000	20,0500			20,6000					
Warrant	NL0012464242	DAX 13350SPSOPENG	EUR	24,0200	24,5700	24,0200			24,5700					
Warrant	NL0012464150	DAX 13392SPSOPENG	EUR	20,7200	21,2700	20,7200			21,2700					
Warrant	NL0012464168	DAX 13459SPSOPENG	EUR	21,3900	21,9300	21,3900			21,9300					
Warrant	NL0012464564	DAX 13527SPSOPENG	EUR	22,0600	22,6100	22,0600			22,6100					
Warrant	NL0012464572	DAX 13594SPSOPENG	EUR	22,7400	23,2800	22,7400			23,2800					
Warrant	NL0012464580	DAX 13662SPSOPENG	EUR	23,4200	23,9600	23,4200			23,9600					
Warrant	NL0012470082	DAX 13731SPSOPENG	EUR	24,1000	24,6500	24,1000			24,6500					
Warrant	NL0012470439	DAX 13750SPSOPENG	EUR	28,1900	28,7300	28,1900			28,7300					
Warrant	NL0012470744	DAX 13800SPSOPENG	EUR	24,8000	25,3400	24,8000			25,3400					
Warrant	NL0012470751	DAX 13869SPSOPENG	EUR	25,4900	26,0300	25,4900			26,0300					
Warrant	NL0012470769	DAX 13939SPSOPENG	EUR	26,1800	26,7300	26,1800			26,7300					
Warrant	NL0012823892	DAX 14030SPSOPENG	EUR	31,0400	31,5800	31,0400			31,5800					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,4200	2,5400	2,4200	506,0000	1	2,5400	200				
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,9500	2,0700	1,9500			2,0700					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR	1,4200	1,5300	1,4200			1,5300					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,1300	2,1300	1,9900			1,9900					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,3500	3,3500	3,2100			3,2100					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	4,7100	4,7100	4,5800			4,5800					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	6,2500	6,2500	6,1200			6,1200					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,1700	12,1700	12,0400			12,0400					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,6550	0,7750	0,6550			0,7750					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0730	0,0850	0,0730			0,0850					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,4250	0,4550	0,4250			0,4550					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,3450	0,3750	0,3450			0,3750					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,7500	5,9200	5,7500			5,9200					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,2900	4,4600	4,2900			4,4600					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,4700	3,6300	3,4700			3,6300					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,5800	2,7400	2,5800			2,7400					
Warrant	NL0013199012	DJBKS 128SPLOPENG	EUR	1,7200	1,8900	1,7200			1,8900					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 153SPSOPENG	EUR	2,1600	2,1600	2,0000			2,0000					
Warrant	NL0013196926	DJBKS 170SPSOPENG	EUR	3,9400	3,9400	3,7800			3,7800					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 189SPSOPENG	EUR	5,9200	5,9200	5,7600			5,7600					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	7,0400	7,0400	6,8700			6,8700					
Warrant	NL0011304696	DJBKS 211SPSOPENG	EUR	8,1900	8,1900	8,0300			8,0300					
Warrant	NL0006429060	DJIND 5620SPLOPENG	EUR	175,0000	175,3000	175,0000			175,3000					
Warrant	NL0009112192	DJIND 7680SPLOPENG	EUR	157,4700	157,7200	157,4700			157,7200					
Warrant	NL0009371376	DJIND 8960SPLOPENG	EUR	146,5700	146,8200	146,5700			146,8200					

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
Warrant	NL0009881259	DJIND 9380SPLOPENG	EUR	142,9700	143,2200	142,9700			143,2200					
Warrant	NL0009882273	DJIND10270SPLOPENG	EUR	135,3700	135,6200	135,3700			135,6200					
Warrant	NL0010103719	DJIND11630SPLOPENG	EUR	123,8200	124,0200	123,8200			124,0200					
Warrant	NL0010348173	DJIND13100SPLOPENG	EUR	111,2700	111,4700	111,2700			111,4700					
Warrant	NL0010353702	DJIND13894SPLOPENG	EUR	101,3700	101,5700	101,3700			101,5700					
Warrant	NL0010543880	DJIND14723SPLOPENG	EUR	94,0600	94,2600	94,0600			94,2600					
Warrant	NL0010544268	DJIND15060SPLOPENG	EUR	94,4800	94,6900	94,4800			94,6900					
Warrant	NL0010544607	DJIND15065SPLOPENG	EUR	91,0600	91,2600	91,0600			91,2600					
Warrant	NL0010586087	DJIND15414SPLOPENG	EUR	88,0000	88,1900	88,0000			88,1900					
Warrant	NL0011363775	DJIND15499SPLOPENG	EUR	87,2500	87,4400	87,2500			87,4400					
Warrant	NL0011363767	DJIND15585SPLOPENG	EUR	86,5000	86,6900	86,5000			86,6900					
Warrant	NL0011619937	DJIND15687SPLOPENG	EUR	85,6000	85,8000	85,6000			85,8000					
Warrant	NL0011620034	DJIND15789SPLOPENG	EUR	84,7000	84,8900	84,7000			84,8900					
Warrant	NL0011620422	DJIND15996SPLOPENG	EUR	82,8900	83,0800	82,8900			83,0800					
Warrant	NL0011620620	DJIND16209SPLOPENG	EUR	81,0000	81,1900	81,0000			81,1900					
Warrant	NL0011621891	DJIND16421SPLOPENG	EUR	79,1500	79,3400	79,1500			79,3400					
Warrant	NL0011622196	DJIND16430SPLOPENG	EUR	82,8400	83,0400	82,8400			83,0400					
Warrant	NL0011622584	DJIND16528SPLOPENG	EUR	78,2200	78,4000	78,2200			78,4000					
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011623731	DJIND16743SPLOPENG	EUR	76,3200	76,5100	76,3200			76,5100					
Warrant	NL0011622311	DJIND16780SPLOPENG	EUR	79,8000	79,9900	79,8000			79,9900					
Warrant	NL0011624143	DJIND16852SPLOPENG	EUR	75,3700	75,5500	75,3700			75,5500					
Warrant	NL0011625207	DJIND16962SPLOPENG	EUR	74,4100	74,5900	74,4100			74,5900					
Warrant	NL0011625454	DJIND17071SPLOPENG	EUR	73,4400	73,6200	73,4400			73,6200					
Warrant	NL0011625512	DJIND17150SPLOPENG	EUR	76,7000	76,8800	76,7000			76,8800					
Warrant	NL0011625827	DJIND17182SPLOPENG	EUR	72,4700	72,6500	72,4700			72,6500					
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DJIND17405SPLOPENG	EUR	70,5100	70,6900	70,5100			70,6900					
Warrant	NL0011845680	DJIND17630SPLOPENG	EUR	68,5900	68,7700	68,5900			68,7700					
Warrant	NL0011846043	DJIND17857SPLOPENG	EUR	66,6000	66,7700	66,6000			66,7700					
Warrant	NL0011845953	DJIND17890SPLOPENG	EUR	70,3500	70,5300	70,3500			70,5300					
Warrant	NL0011847819	DJIND17970SPLOPENG	EUR	65,6000	65,7700	65,6000			65,7700					
Warrant	NL0011847801	DJIND18085SPLOPENG	EUR	64,5900	64,7600	64,5900			64,7600					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18201SPLOPENG	EUR	63,5700	63,7400	63,5700			63,7400					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18270SPLOPENG	EUR	67,1500	67,3200	67,1500			67,3200					
Warrant	NL0011859962	DJIND18429SPLOPENG	EUR	61,5700	61,7400	61,5700			61,7400					
Warrant	NL0011859954	DJIND18546SPLOPENG	EUR	60,5500	60,7100	60,5500			60,7100					
Warrant	NL0011859590	DJIND18650SPLOPENG	EUR	63,8400	64,0100	63,8400			64,0100					
Warrant	NL0011860150	DJIND18782SPLOPENG	EUR	58,4700	58,6400	58,4700			58,6400					
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011861083	DJIND18901SPLOPENG	EUR	57,4300	57,5900	57,4300			57,5900					
Warrant	NL0011861471	DJIND19021SPLOPENG	EUR	56,3800	56,5400	56,3800			56,5400					
Warrant	NL0011861463	DJIND19141SPLOPENG	EUR	55,3200	55,4800	55,3200			55,4800					
Warrant	NL0011862792	DJIND19258SPLOPENG	EUR	54,3000	54,4500	54,3000			54,4500					
Warrant	NL0011862784	DJIND19379SPLOPENG	EUR	53,2300	53,3900	53,2300			53,3900					
Warrant	NL0011862271	DJIND19450SPLOPENG	EUR	57,0500	57,2200	57,0500			57,2200					
Warrant	NL0011862776	DJIND19502SPLOPENG	EUR	52,1500	52,3100	52,1500			52,3100					
Warrant	NL0012061923	DJIND19749SPLOPENG	EUR	49,9900	50,1400	49,9900			50,1400					
Warrant	NL0012064554	DJIND19860SPLOPENG	EUR	53,5600	53,7200	53,5600			53,7200					
Warrant	NL0012063457	DJIND19873SPLOPENG	EUR	48,8900	49,0400	48,8900			49,0400					
Warrant	NL0012065452	DJIND20124SPLOPENG	EUR	46,6900	46,8400	46,6900			46,8400					
Warrant	NL0012065650	DJIND20251SPLOPENG	EUR	45,5800	45,7300	45,5800			45,7300					
Warrant	NL0012066070	DJIND20506SPLOPENG	EUR	43,3400	43,4900	43,3400			43,4900					
Warrant	NL0012069199	DJIND20700SPLOPENG	EUR	46,4000	46,5500	46,4000			46,5500					
Warrant	NL0012066369	DJIND20764SPLOPENG	EUR	41,0700	41,2200	41,0700			41,2200					
Warrant	NL0012066534	DJIND20894SPLOPENG	EUR	39,9300	40,0700	39,9300			40,0700					
Warrant	NL0012070957	DJIND21024SPLOPENG	EUR	38,7900	38,9300	38,7900			38,9300					
Warrant	NL0012073720	DJIND21155SPLOPENG	EUR	37,6400	37,7800	37,6400			37,7800					
Warrant	NL0012074074	DJIND21417SPLOPENG	EUR	35,3400	35,4700	35,3400			35,4700					
Warrant	NL0012076061	DJIND21544SPLOPENG	EUR	34,2200	34,3600	34,2200			34,3600					
Warrant	NL0012074108	DJIND21570SPLOPENG	EUR	39,0100	39,1500	39,0100			39,1500					
Warrant	NL0012076566	DJIND21678SPLOPENG	EUR	33,0500	33,1800	33,0500			33,1800					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21937SPLOPENG	EUR	30,7800	30,9100	30,7800			30,9100					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22201SPLOPENG	EUR	28,4600	28,5800	28,4600			28,5800					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND228075SPLOPENG	EUR											
Warrant	NL0013200330	DJIND228765SPLOPENG	EUR	22,5300	22,6600	22,5300			22,6600					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND23013SPLOPENG	EUR	21,3300	21,4500	21,3300			21,4500					
Warrant	NL0012463699	DJIND230925SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23151SPLOPENG	EUR	20,1100	20,2300	20,1100			20,2300					
Warrant	NL0012463681	DJIND232325SPLOPENG	EUR											
Warrant	NL0013201015	DJIND232905SPLOPENG	EUR	18,8900	19,0100	18,8900			19,0100					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	23,8400	23,9700	23,8400			23,9700					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23430SPLOPENG	EUR	17,6700	17,7800	17,6700			17,7800					
Warrant	NL0013198427	DJIND23488SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23570SPLOPENG	EUR	16,4300	16,5500	16,4300			16,5500					
Warrant	NL0012466528	DJIND236575SPLOPENG	EUR											
Warrant	NL0013202195	DJIND237125SPLOPENG	EUR	15,1900	15,3000	15,1900			15,3000					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND237695SPLOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND238545SPLOPENG	EUR	13,9400	14,0500	13,9400			14,0500					
Warrant	NL0012819205	DJIND239295SPLOPENG	EUR											
Warrant	NL0013196744	DJIND239435SPLOPENG	EUR											
Warrant	NL0013202344	DJIND239975SPLOPENG	EUR	12,6700	12,7800	12,6700			12,7800					
Warrant	NL0013197940	DJIND240605SPLOPENG	EUR											
Warrant	NL0012819197	DJIND240745SPLOPENG	EUR											
Warrant	NL0013202336	DJIND241415SPLOPENG	EUR	11,4200	11,5300	11,4200			11,5300					
Warrant	NL0012822860	DJIND241505SPLOPENG	EUR											
Warrant	NL0012836431	DJIND242195SPLOPENG	EUR											
Warrant	NL0013203383	DJIND242865SPLOPENG	EUR	10,1500	10,2500	9,6600	9660,0000	1	10,2500	1000				
Warrant	NL0013197627	DJIND243415SPLOPENG	EUR											
Warrant	NL0012823967	DJIND243485SPLOPENG	EUR											
Warrant	NL0013203375	DJIND244325SPLOPENG	EUR	8,8700	9,0200	8,4900	27346,9200	8	8,9700	3162				
Warrant	NL0013197635	DJIND244895SPLOPENG	EUR											
Warrant	NL0012824189	DJIND244925SPLOPENG	EUR											
Warrant	NL0012836423	DJIND244995SPLOPENG	EUR											
Warrant	NL0012834758	DJIND245005SPLOPENG	EUR											
Warrant	NL0013201213	DJIND245005SPLOPENG	EUR											
Warrant	NL0012824593	DJIND246325SPLOPENG	EUR											
Warrant	NL0013197643	DJIND246385SPLOPENG	EUR											
Warrant	NL0012823900	DJIND246405SPLOPENG	EUR											
Warrant	NL0012834741	DJIND246475SPLOPENG	EUR											
Warrant	NL0012825582	DJIND247805SPLOPENG	EUR											
Warrant	NL0013203995	DJIND247805SPLOPENG	EUR	11,6600	11,7700	11,6600			11,7700					
Warrant	NL0013197411	DJIND247885SPLOPENG	EUR											
Warrant	NL0012836928	DJIND247945SPLOPENG	EUR											
Warrant	NL0012834733	DJIND247955SPLOPENG	EUR											
Warrant	NL0012825699	DJIND249215SPLOPENG	EUR											
Warrant	NL0012834873	DJIND249345SPLOPENG	EUR											
Warrant	NL0012837090	DJIND249445SPLOPENG	EUR											
Warrant	NL0013201221	DJIND250005SPLOPENG	EUR											
Warrant	NL0012827794	DJIND250485SPLOPENG	EUR											
Warrant	NL0012826101	DJIND250605SPLOPENG	EUR											
Warrant	NL0012832943	DJIND250725SPLOPENG	EUR											
Warrant	NL0012835136	DJIND250845SPLOPENG	EUR											
Warrant	NL0012837983	DJIND250875SPLOPENG	EUR											
Warrant	NL0012835896	DJIND251295SPLOPENG	EUR											
Warrant	NL0012827471	DJIND251305SPLOPENG	EUR											
Warrant	NL0012827786	DJIND251995SPLOPENG	EUR											
Warrant	NL0012837991	DJIND252395SPLOPENG	EUR											
Warrant	NL0012835128	DJIND252445SPLOPENG	EUR											
Warrant	NL0012828362	DJIND253505SPLOPENG	EUR											
Warrant	NL0012838007	DJIND253915SPLOPENG	EUR											
Warrant	NL0012835904	DJIND254185SPLOPENG	EUR											
Warrant	NL0012828354	DJIND255025SPLOPENG	EUR											
Warrant	NL0012838015	DJIND255455SPLOPENG	EUR	1,9400	2,4000	1,8300	347,1000	3	1,8300	154				
Warrant	NL0012828479	DJIND256405SPLOPENG	EUR											
Warrant	NL0012471965	DJIND256515SPLOPENG	EUR											
Warrant	NL0012830228	DJIND256535SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837231	DJIND25699SPSOPENG	EUR	3,2900	3,2900	3,1800			3,1800					
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25855SPSOPENG	EUR	4,6600	4,6600	4,5700			4,5700					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND26011SPSOPENG	EUR	6,0300	6,0900	5,9400	1214,0000	2	5,9400	200				
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26168SPSOPENG	EUR	7,3900	7,3900	7,3100			7,3100					
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26327SPSOPENG	EUR	8,8000	8,8000	8,7200			8,7200					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26486SPSOPENG	EUR	10,2100	10,2100	10,1200			10,1200					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26647SPSOPENG	EUR	11,5500	11,5500	11,4700			11,4700					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26804SPSOPENG	EUR	13,0000	13,0000	12,9200			12,9200					
Warrant	NL0012471320	DJIND26969SPSOPENG	EUR	14,4400	14,9300	14,3600	8258,2700	2	14,3600	559				
Warrant	NL0012470454	DJIND27100SPSOPENG	EUR	22,4800	22,4800	22,4100			22,4100					
Warrant	NL0012828511	DJIND27132SPSOPENG	EUR	15,8700	15,8700	15,7900			15,7900					
Warrant	NL0012830533	DJIND27296SPSOPENG	EUR	17,3100	17,3100	17,2300			17,2300					
Warrant	NL0012830673	DJIND27460SPSOPENG	EUR	18,7600	18,7600	18,6800			18,6800					
Warrant	NL0012830681	DJIND27626SPSOPENG	EUR	20,2200	20,2200	20,1400			20,1400					
Warrant	NL0012470462	DJIND28210SPSOPENG	EUR	32,5900	32,5900	32,5300			32,5300					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	72,9100	73,8100	72,9100			73,8100					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	63,6400	64,5400	63,6400			64,5400					
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	1,8200	1,9100	1,8200			1,9100					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	84,5300	85,4300	84,5300			85,4300					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	80,7300	81,6300	80,7300			81,6300					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	70,7500	71,6500	70,7500			71,6500					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	68,4000	69,3000	68,4000			69,3000					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	66,0200	66,9200	66,0200			66,9200					
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	58,3300	59,2300	58,3300			59,2300					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	55,7000	56,6000	55,7000			56,6000					
Warrant	NL0010683074	DSM 34.3SPLOPENG	EUR	50,9400	51,8400	50,9400			51,8400					
Warrant	NL0010215877	DSM 34.5SPLOPENG	EUR	52,8800	53,7800	52,8800			53,7800					
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	44,4000	45,3000	44,4000			45,3000					
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	41,2400	42,1400	41,2400			42,1400					
Warrant	NL0011848643	DSM 50.7SPLOPENG	EUR	37,8600	38,7600	37,8600			38,7600					
Warrant	NL0012068050	DSM 54.5SPLOPENG	EUR	34,2900	35,1900	34,2900			35,1900					
Warrant	NL0012464895	DSM 67.3SPLOPENG	EUR	22,3900	23,2900	22,3900			23,2900					
Warrant	NL0013199342	DSM 68.6SPLOPENG	EUR	1,7300	1,8200	1,7300			1,8200					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.1SPLOPENG	EUR	1,3500	1,4400	1,3500			1,4400					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR	0,9100	0,9100	0,8200			0,8200					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR	1,7600	1,7600	1,6600			1,6600					
Warrant	NL0011373006	DSM 30.36SPLOPENG	EUR	54,8800	55,7800	54,8800			55,7800					
Warrant	NL0011011630	DSM 32.24SPLOPENG	EUR	53,0000	53,9000	53,0000			53,9000					
Warrant	NL0011624077	DSM 40.64SPLOPENG	EUR	44,6400	45,5400	44,6400			45,5400					
Warrant	NL0011843677	DSM 45.32SPLOPENG	EUR	39,9400	40,8400	39,9400			40,8400					
Warrant	NL0011847975	DSM 50.45SPLOPENG	EUR	34,8200	35,7200	34,8200			35,7200					
Warrant	NL0012063739	DSM 53.17SPLOPENG	EUR	32,0900	32,9900	32,0900			32,9900					
Warrant	NL0012065171	DSM 56.03SPLOPENG	EUR	29,2400	30,1400	29,2400			30,1400					
Warrant	NL0012067557	DSM 59.04SPLOPENG	EUR	26,2900	27,1900	26,2900			27,1900					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.11SPLOPENG	EUR	23,1600	24,0600	23,1600			24,0600					
Warrant	NL0012461933	DSM 65.33SPLOPENG	EUR	19,9400	20,8400	19,9400			20,8400					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013201494	DSM 72.05SPLOPENG	EUR	1,3900	1,4800	1,3900			1,4800					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.66SPLOPENG	EUR	1,0300	1,1200	1,0300			1,1200					
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.46SPLOPENG	EUR	0,6500	0,7400	0,6500			0,7400					
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.72SPSOPENG	EUR	0,2900	0,2900	0,1900			0,1900					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.25SPSOPENG	EUR	8,7400	8,7400	7,7800			7,7800					
Warrant	NL0012826341	DSM 99.76SPSOPENG	EUR	1,5900	1,5900	1,5000			1,5000					
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	25,8600	25,8600	25,8600			25,8600					
Warrant	NL0011304332	EBAY 23.3SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	7,5600	7,5600	7,4000			7,4000					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	6,5000	6,5000	6,3300			6,3300					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	5,9800	5,9800	5,8200			5,8200					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	5,2800	5,2800	5,1200			5,1200					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	4,0200	4,0200	3,8600			3,8600					
Warrant	NL0011204110	ENGIE 15.1SPSOPENG	EUR	2,3200	2,4900	2,3200			2,4900					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,5000	4,5000	4,4400			4,4400					
Warrant	XS1748853030	ESTX STN0123B	EUR	91,0500	91,1000	91,0500			91,1000					
Warrant	XS1173152825	ESTX STN0220G	EUR	105,0100	105,0400	105,0100			105,0400					
Warrant	XS0914667166	ESTX STN0520G	EUR	110,3400	110,3400	110,1900			110,1900					
Warrant	XS1302980799	ESTX STN1020G	EUR	103,9600	103,9600	103,8300			103,8300					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	24,8100	24,8100	24,8100			24,8100					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0010355285	ESTX 2067SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	NL0010343927	ESTX 2180SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0010466157	ESTX 2231SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0010468385	ESTX 2315SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0010527826	ESTX 2401SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0010536975	ESTX 2490SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0011619572	ESTX 2520SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0011619945	ESTX 2546SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0011849229	ESTX 2629SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0011851480	ESTX 2715SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0011853767	ESTX 2800SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0011853122	ESTX 2803SPLOPENG	EUR	4,1900	4,1900	4,1100	560,9800	3	4,1100	134				
Warrant	NL0011862404	ESTX 2893SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0013202526	ESTX 2940SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2980SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0013203953	ESTX 3070SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3196SPSOPENG	EUR											
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3295SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3398SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0012832224	ESTX 3400SPSOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3504SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0011193420	ESTX 3580SPSOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3614SPSOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0011304688	ESTX 3700SPSOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0012073316	ESTX 3728SPSOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0012463616	ESTX 3844SPSOPENG	EUR	6,4800	6,4800	6,4800			6,4800					

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	NL0012075162	ESTX 3890SPSOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0012466643	ESTX 3963SPSOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	108,0600	108,0900	108,0600			108,0900					
Warrant	NL0012827851	EUCHF 1.125PLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9815PLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0011012224	EUCHF1.0015PLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0010969143	EUCHF1.0215PLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0010969135	EUCHF1.0425PLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0011017132	EUCHF1.0635PLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0011017934	EUCHF1.0845PLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0012072870	EUCHF1.1065PLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0012076905	EUCHF1.1415PLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.1575SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0009620442	EUCHF1.1815SPSOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0012467898	EUCHF1.2045SPSOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0012027792	EUGBP 0.735PLOPENG	EUR	18,6400	18,6400	18,5200			18,5200					
Warrant	NL0011204490	EUGBP0.7095PLOPENG	EUR	21,1000	21,1000	20,9800			20,9800					
Warrant	NL0011016282	EUGBP0.7535PLOPENG	EUR	16,1300	16,1300	16,0000			16,0000					
Warrant	NL0011487673	EUGBP0.7765PLOPENG	EUR	13,6000	13,6000	13,4700			13,4700					
Warrant	NL0011492160	EUGBP0.7995PLOPENG	EUR	11,0200	11,0200	10,8900			10,8900					
Warrant	NL0011844840	EUGBP0.8485PLOPENG	EUR	5,6000	5,6000	5,4600			5,4600					
Warrant	NL0011846076	EUGBP0.8665PLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.8715PLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.8955SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9195SPSOPENG	EUR	6,7000	6,8600	6,7000			6,8600					
Warrant	NL0011857123	EUGBP0.9475SPSOPENG	EUR	9,9000	10,0700	9,9000			10,0700					
Warrant	NL0011857347	EUGBP0.9815SPSOPENG	EUR	13,9400	14,1100	13,9400			14,1100					
Warrant	NL0011858725	EUJPY 1095PLOPENG	EUR	15,0400	15,0400	14,8900			14,8900					
Warrant	NL0011847058	EUJPY 1125PLOPENG	EUR	12,4200	12,4200	12,2600			12,2600					
Warrant	NL0010215604	EUJPY 1165PLOPENG	EUR	9,7200	9,7200	9,5600			9,5600					
Warrant	NL0011860366	EUJPY 1195PLOPENG	EUR											
Warrant	NL0011862198	EUJPY 1205PLOPENG	EUR											
Warrant	NL0012827034	EUJPY 1235PLOPENG	EUR											
Warrant	NL0013198500	EUJPY 1235PLOPENG	EUR	4,2000	4,2000	4,0300			4,0300					
Warrant	NL0010345732	EUJPY 1245PLOPENG	EUR											
Warrant	NL0012074744	EUJPY 1255PLOPENG	EUR											
Warrant	NL0012827844	EUJPY 1265PLOPENG	EUR											
Warrant	NL0012829972	EUJPY 1295PLOPENG	EUR											
Warrant	NL0012824692	EUJPY 1295PLOPENG	EUR											
Warrant	NL0012476022	EUJPY 1335SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 1365SPSOPENG	EUR	11,5800	11,7800	11,5800			11,7800					
Warrant	NL0010594255	EUJPY 1395SPSOPENG	EUR	13,8600	14,0700	13,8600			14,0700					
Warrant	NL0010597480	EUJPY 1425SPSOPENG	EUR	16,1400	16,3400	16,1400			16,3400					
Warrant	NL0010946653	EUJPY 1455SPSOPENG	EUR	18,4600	18,6600	18,4600			18,6600					
Warrant	NL0010949699	EUJPY 1485SPSOPENG	EUR	20,8200	21,0300	20,8200			21,0300					
Warrant	NL0012080378	EUNOK 9.345PLOPENG	EUR	5,4800	5,7200	5,4800			5,7200					
Warrant	NL0011616107	EUNOK10.135PLOPENG	EUR	6,8600	6,8600	6,5800			6,5800					
Warrant	NL0010220356	EUNOK8.2915PLOPENG	EUR	16,1100	16,3100	16,1100			16,3100					
Warrant	NL0009910736	EUNOK8.5475PLOPENG	EUR	13,5100	13,7200	13,5100			13,7200					
Warrant	NL0010465266	EUNOK8.8045PLOPENG	EUR	10,9100	11,1300	10,9100			11,1300					
Warrant	NL0010468542	EUNOK9.0685PLOPENG	EUR											
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.575PLOPENG	EUR											
Warrant	NL0012066013	EURAU1.4095PLOPENG	EUR	13,4800	13,5700	13,4800			13,5700					
Warrant	NL0010203212	EURAU1.4525PLOPENG	EUR	10,8000	10,9000	10,8000			10,9000					
Warrant	NL0012069017	EURAU1.4965PLOPENG	EUR	8,1100	8,2200	8,1100			8,2200					
Warrant	NL0012466841	EURAU1.5415PLOPENG	EUR	5,3600	5,4600	5,3600			5,4600					
Warrant	NL0010592663	EURAU1.6735SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.7075SPSOPENG	EUR	9,3500	9,3500	9,2300			9,2300					
Warrant	NL0011364039	EURAU1.7585SPSOPENG	EUR	12,6300	12,6300	12,5000			12,5000					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011205620	EUUSD 1.125PLOPENG	EUR	3,5900	3,5900	3,4800			3,4800					
Warrant	NL0012833578	EUUSD 1.165PSPSOPENG	EUR	1,9400	2,0400	1,9400			2,0400					
Warrant	NL0012825723	EUUSD 1.195PSPSOPENG	EUR	6,6900	6,8100	6,6900			6,8100					
Warrant	NL0012481121	EUUSD 1.225PSPSOPENG	EUR	7,2200	7,3400	7,2200			7,3400					
Warrant	NL0010755807	EUUSD 1.315PSPSOPENG	EUR	15,1100	15,2400	15,1100			15,2400					
Warrant	NL0010542510	EUUSD 1.355PSPSOPENG	EUR	18,6700	18,8100	18,6700			18,8100					
Warrant	NL0011627641	EUUSD0.9715PLOPENG	EUR	16,4900	16,4900	16,4000			16,4000					
Warrant	NL0012064760	EUUSD0.9725PLOPENG	EUR	16,3700	16,3700	16,2700			16,2700					
Warrant	NL0012061865	EUUSD0.9825PLOPENG	EUR	15,5300	15,5300	15,4300			15,4300					
Warrant	NL0012068639	EUUSD1.0275PLOPENG	EUR	9,9900	9,9900	9,8800			9,8800					
Warrant	NL0012061857	EUUSD1.0625PLOPENG	EUR	6,8900	6,8900	6,7800			6,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861588	EUUSD1.073SPLOPENG	EUR	5,9600	5,9600	5,8500			5,8500					
Warrant	NL0011862222	EUUSD1.079SPLOPENG	EUR	7,1800	7,1800	7,0700			7,0700					
Warrant	NL0011861570	EUUSD1.083SPLOPENG	EUR	5,0100	5,0100	4,9000			4,9000					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.094SPLOPENG	EUR	4,0500	4,0500	3,9400	1604,0000	1	3,9400	400				
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.105SPLOPENG	EUR	3,1000	3,1000	2,9900			2,9900					
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.109SPLOPENG	EUR	4,5600	4,5600	4,4600			4,4600					
Warrant	NL0011206313	EUUSD1.116SPLOPENG	EUR	2,1200	2,1300	2,0000	4757,0000	4	2,0000	2300				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.127SPLOPENG	EUR	1,1200	1,1200	1,0100			1,0100					
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR	2,6100	2,6100	2,5000			2,5000					
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.147SPSOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.148SPSOPENG	EUR											
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.166SPSOPENG	EUR	4,5500	4,6700	4,5500			4,6700					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.172SPSOPENG	EUR	2,9700	3,0900	2,9700			3,0900					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.184SPSOPENG	EUR	4,0100	4,1200	4,0100			4,1200					
Warrant	NL0012820500	EUUSD1.196SPSOPENG	EUR	5,0800	5,2000	5,0800			5,2000					
Warrant	NL0012822431	EUUSD1.202SPSOPENG	EUR	7,7700	7,9000	7,7700			7,9000					
Warrant	NL0012818934	EUUSD1.208SPSOPENG	EUR	6,1400	6,2600	6,1400			6,2600					
Warrant	NL0012819536	EUUSD1.214SPSOPENG	EUR	8,8700	9,0000	8,8700			9,0000					
Warrant	NL0012819031	EUUSD1.227SPSOPENG	EUR	9,9800	10,1000	9,9800			10,1000					
Warrant	NL0012480933	EUUSD1.232SPSOPENG	EUR	8,3100	8,4300	8,3100			8,4300					
Warrant	NL0012480859	EUUSD1.245SPSOPENG	EUR	9,4200	9,5400	9,4200			9,5400					
Warrant	NL0012474852	EUUSD1.258SPSOPENG	EUR	10,5400	10,6700	10,5400			10,6700					
Warrant	NL0010820270	EUUSD1.264SPSOPENG	EUR	13,3600	13,4900	13,3600			13,4900					
Warrant	NL0010816880	EUUSD1.271SPSOPENG	EUR	11,6900	11,8200	11,6900			11,8200					
Warrant	NL0010816674	EUUSD1.277SPSOPENG	EUR	14,5100	14,6400	14,5100			14,6400					
Warrant	NL0010814257	EUUSD1.284SPSOPENG	EUR	12,8300	12,9600	12,8300			12,9600					
Warrant	NL0010813200	EUUSD1.297SPSOPENG	EUR	13,9800	14,1100	13,9800			14,1100					
Warrant	NL0010742177	EUUSD1.337SPSOPENG	EUR	17,4900	17,6200	17,4900			17,6200					
Warrant	NL0009757434	EUUSD1.344SPSOPENG	EUR	20,4800	20,6200	20,4800			20,6200					
Warrant	NL0009231521	EUUSD1.357SPSOPENG	EUR	21,6700	21,8100	21,6700			21,8100					
Warrant	NL0012471247	EUUSD1.364SPSOPENG	EUR	19,8300	19,9700	19,8300			19,9700					
Warrant	NL0009234681	EUUSD1.397SPSOPENG	EUR	25,2300	25,3700	25,2300			25,3700					
Warrant	NL0009234731	EUUSD1.441SPSOPENG	EUR	29,1400	29,2900	29,1400			29,2900					
Warrant	NL0010685731	EUUSD1.455SPSOPENG	EUR	30,4300	30,5800	30,4300			30,5800					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	DE000CJ3RK22	FBOOK 135C 0319Z	EUR											
Warrant	DE000CJ3RM79	FBOOK 150C 0319Z	EUR	0,9500	0,9500	0,9000			0,9000					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,4050	0,4050	0,3750			0,3750					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0930	0,0930	0,0810			0,0810					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR											
Warrant	NL0011617725	FBOOK 104.SPLOPENG	EUR	57,7800	57,7800	57,7800			57,7800					
Warrant	NL0010215331	FBOOK 26.25PLOPENG	EUR	128,1500	128,1500	128,1500			128,1500					
Warrant	NL0010529012	FBOOK 33.95PLOPENG	EUR	122,0000	122,0000	122,0000			122,0000					
Warrant	NL0010754057	FBOOK 71.85PLOPENG	EUR	91,6800	91,6800	91,6800			91,6800					
Warrant	NL0011366455	FBOOK 94.15PLOPENG	EUR	73,8300	73,8300	73,8300			73,8300					
Warrant	NL0011625306	FBOOK107.85PLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0011622675	FBOOK112.45PLOPENG	EUR	50,3400	50,3400	50,3400			50,3400					
Warrant	NL0011627096	FBOOK115.35PLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0011630710	FBOOK118.15PLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,4250	1,4250	1,3850			1,3850					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,7850	0,7850	0,7450			0,7450					
Warrant	NL0010677035	FBOOK60.71SPLOPENG	EUR	95,8100	95,8100	95,8100			95,8100					
Warrant	NL0010756284	FBOOK73.85SPLOPENG	EUR	84,2700	84,2700	84,2700			84,2700					
Warrant	NL0010756276	FBOOK77.55SPLOPENG	EUR	81,0200	81,0200	81,0200			81,0200					
Warrant	NL0011365382	FBOOK89.79SPLOPENG	EUR	70,2500	70,2500	70,2500			70,2500					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,9050	0,9050	0,8850			0,8850					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,5050	0,5050	0,4850			0,4850					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,5950	0,5950	0,5750			0,5750					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,5050	0,5050	0,4850			0,4850					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,2250	0,2250	0,2150			0,2150					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR	1,7000	1,7500	1,7000			1,7500					
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	2,8100	2,8500	2,8100			2,8500					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	3,8800	3,8800	3,8200			3,8200					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	3,4300	3,5000	3,3000	5361,4000	4	3,3700	1548				
Warrant	NL0013198088	FUGRO 7.2SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR	3,0200	3,0200	2,9600			2,9600					
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR	2,5600	2,5600	2,5000			2,5000					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR	2,0600	2,0600	2,0000			2,0000					
Warrant	NL0013201338	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.9SPLOPENG	EUR	1,5300	1,5300	1,4700			1,4700					
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.1SPSOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO 11.7SPSOPENG	EUR	2,4300	2,4800	2,4300	620,0000	1	2,4700	250				
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.1SPSOPENG	EUR	4,0200	4,0700	4,0200			4,0700					
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.1SPSOPENG	EUR	8,4200	8,4600	8,4200			8,4600					
Warrant	NL0013199227	FUGRO 7.28SPLOPENG	EUR	2,4800	2,4800	2,4200			2,4200					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.66SPLOPENG	EUR	2,1000	2,1000	2,0400			2,0400					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.07SPLOPENG	EUR	1,7000	1,7000	1,6400			1,6400					
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.49SPLOPENG	EUR	1,2800	1,2800	1,2200	1250,0000	1	1,2200	1000				
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.92SPLOPENG	EUR	0,8500	0,8500	0,7900			0,7900					
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013204092	FUGRO 9.39SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
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	0,8300	0,8700	0,8300			0,8700					
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.87SPSOPENG	EUR	1,6000	1,6400	1,6000			1,6400					
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012827414	FUGRO12.59SPSOPENG	EUR	3,3200	3,3700	3,3200			3,3700					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824221	FUGRO13.54SPSOPENG	EUR	4,2800	4,3200	4,2800			4,3200					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0620	0,0620	0,0590			0,0590					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0210	0,0210	0,0200			0,0200					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL00009111327	GBL 36.6SPLOPENG	EUR	49,5000	49,5000	49,3000			49,3000					
Warrant	NL0010104246	GBL 40.5SPLOPENG	EUR	45,9400	45,9400	45,7400			45,7400					
Warrant	NL0010207197	GBL 45.5SPLOPENG	EUR	41,2400	41,2400	41,0400			41,0400					
Warrant	NL0010597985	GBL 56.5SPLOPENG	EUR	30,9800	30,9800	30,7800			30,7800					
Warrant	NL0011850888	GBL 68.2SPLOPENG	EUR	20,1200	20,1200	19,9200			19,9200					
Warrant	NL0013201817	GBPUS 1.26SPLOPENG	EUR	5,2300	5,2800	5,2300			5,2800					
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR	10,9100	10,9100	10,8800			10,8800					
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR	27,0600	27,0600	27,0500			27,0500					
Warrant	NL0012838569	GBPUS1.187SPLOPENG	EUR	11,5500	11,6100	11,5500			11,6100					
Warrant	NL0011857040	GBPUS1.224SPLOPENG	EUR	8,3900	8,4400	8,3900			8,4400					
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	7,1700	7,1700	7,1300			7,1300					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPSOPENG	EUR	14,7700	14,7700	14,7400			14,7400					
Warrant	NL0011479696	GBPUS1.478SPSOPENG	EUR	18,7500	18,7500	18,7300			18,7300					
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	22,8700	22,8700	22,8500			22,8500					
Warrant	NL0010542247	GBPUS1.619SPSOPENG	EUR	31,4300	31,4300	31,4200			31,4200					
Warrant	NL0010597506	GBPUS1.667SPSOPENG	EUR	35,7600	35,7600	35,7600			35,7600					
Warrant	NL0010741112	GBPUS1.717SPSOPENG	EUR	40,2300	40,2400	40,2300			40,2400					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR											
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,3150	0,3350	0,3150			0,3350					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0011844121	GLPG 44SPLOPENG	EUR	49,0800	49,0800	47,8800			47,8800					
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013199490	GLPG 85SPLOPENG	EUR	5,5300	5,5300	3,9400	6123,8000	9	4,3300	1350				
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	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											
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0013196868	GLPG 102.SPSOPENG	EUR	14,6200	15,8000	14,6200			15,8000					
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	55,8600	55,8600	54,6600			54,6600					
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	51,1000	51,1000	49,9000			49,9000					
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	46,1200	46,1200	44,9200			44,9200					
Warrant	NL0011859525	GLPG 49.6SPLOPENG	EUR	43,9800	43,9800	42,7800			42,7800					
Warrant	NL0012065239	GLPG 51.8SPLOPENG	EUR	37,8700	37,8700	36,6700			36,6700					
Warrant	NL0011859517	GLPG 54.7SPLOPENG	EUR	39,3400	39,3400	38,1400			38,1400					
Warrant	NL0012064141	GLPG 55.9SPLOPENG	EUR	33,8900	33,8900	32,6900			32,6900					
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	36,8500	36,8500	35,6500	356,6000	1	35,6500	10				
Warrant	NL0012064125	GLPG 59.5SPLOPENG	EUR	30,2700	30,2700	29,0400	1452,0000	1	29,0700	50				
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR	27,2500	27,2500	26,0500	1147,5200	1	26,0500	44				
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	31,4800	31,4800	30,2800			30,2800					
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	25,5800	25,5800	24,3800			24,3800					
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	11,8100	11,8100	10,6600	767,6500	1	10,6600	65				
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
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	20,1900	21,3700	20,1900			21,3700					

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
Warrant	NL0012471221	GLPG 104.45SPOPENG	EUR											
Warrant	NL0012829576	GLPG 107.85SPOPENG	EUR	30,9800	32,1600	30,9800			32,1600					
Warrant	NL0012829881	GLPG 112.15SPOPENG	EUR	24,7200	25,9000	24,7200			25,9000					
Warrant	NL0012077937	GLPG 66.58SPOPENG	EUR	23,2000	23,2000	22,0000	2340,7500	2		105				
Warrant	NL0012078240	GLPG 69.91SPOPENG	EUR	19,8500	19,8500	18,6500			18,6500					
Warrant	NL0012822761	GLPG 73.42SPOPENG	EUR	17,1200		15,6500	3244,6000	2		204				
Warrant	NL0012822753	GLPG 76.95SPOPENG	EUR											
Warrant	NL0013199516	GLPG 77.09SPOPENG	EUR	13,4400	13,4400	12,2400	3307,5000	1	12,2400	250				
Warrant	NL0012823942	GLPG 80.41SPOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPOPENG	EUR											
Warrant	NL0013199508	GLPG 80.95SPOPENG	EUR	9,5900	9,5900	8,2200	8952,4000	9	8,3900	1050				
Warrant	NL0012824270	GLPG 84.43SPOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPOPENG	EUR											
Warrant	NL0012825145	GLPG 88.54SPOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPOPENG	EUR											
Warrant	NL0013201189	GLPG 89.15SPOPENG	EUR											
Warrant	NL0013201783	GLPG 89.21SPOPENG	EUR											
Warrant	NL0013197759	GLPG 92.94SPOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPOPENG	EUR											
Warrant	NL0012463509	GMLTO 27.55PLOGENG	EUR	23,5000	23,5000	23,4800			23,4800					
Warrant	NL0012462345	GMLTO 31.15PLOGENG	EUR	21,8800	21,8800	21,8600			21,8600					
Warrant	NL0012469712	GMLTO 40.75PLOGENG	EUR	12,8800	12,8800	12,8600			12,8600					
Warrant	NL0012473177	GMLTO 46.65PLOGENG	EUR	7,3600	7,3600	7,3400			7,3400					
Warrant	NL0012832125	GMLTO 51.65SPOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012835789	GMLTO 54.15SPOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0011366471	GMLTO 65.45SPOPENG	EUR	20,1000	20,1000	20,1000			20,1000					
Warrant	NL0012462956	GMLTO30.45SPOPENG	EUR	20,5400	20,5400	20,5200			20,5200					
Warrant	NL0012467054	GMLTO31.99SPOPENG	EUR	19,1200	19,1200	19,1000			19,1000					
Warrant	NL0012470892	GMLTO47.32SPOPENG	EUR	3,7800	3,7800	3,7600			3,7600					
Warrant	NL0012063044	GMLTO52.59SPOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPOPENG	EUR											
Warrant	NL0012072581	GMLTO55.49SPOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0006408544	GOLD 779SPLOGENG	EUR	48,9500	48,9500	48,9200			48,9200					
Warrant	NL0006408551	GOLD 844SPLOGENG	EUR	43,4200	43,4200	43,3800			43,3800					
Warrant	NL0006408569	GOLD 909SPLOGENG	EUR	37,8800	37,8800	37,8400			37,8400					
Warrant	NL0012827562	GOLD 928SPLOGENG	EUR	36,2500	36,2500	36,2000			36,2000					
Warrant	NL0012827570	GOLD 964SPLOGENG	EUR	33,2000	33,2000	33,1500			33,1500					
Warrant	NL0006423535	GOLD 995SPLOGENG	EUR	30,5500	30,5500	30,5000			30,5000					
Warrant	NL0012827554	GOLD 1005SPLOGENG	EUR	29,7300	29,7300	29,6700			29,6700					
Warrant	NL0012827547	GOLD 1030SPLOGENG	EUR	27,5500	27,5500	27,4900			27,4900					
Warrant	NL0011483169	GOLD 1036SPLOGENG	EUR	24,5700	24,5700	24,5100			24,5100					
Warrant	NL0011480074	GOLD 1057SPLOGENG	EUR	22,7200	22,7200	22,6600			22,6600					
Warrant	NL0006425571	GOLD 1058SPLOGENG	EUR	25,1900	25,1900	25,1300			25,1300					
Warrant	NL0011304779	GOLD 1079SPLOGENG	EUR	20,8300	20,8300	20,7600			20,7600					
Warrant	NL0009105469	GOLD 1096SPLOGENG	EUR	21,9200	21,9200	21,8600			21,8600					
Warrant	NL0011303797	GOLD 1101SPLOGENG	EUR	18,8800	18,8800	18,8200			18,8200					
Warrant	NL0011303789	GOLD 1123SPLOGENG	EUR	16,9300	16,9300	16,8600			16,8600					
Warrant	NL0011618392	GOLD 1132SPLOGENG	EUR	18,8600	18,8600	18,8000			18,8000					
Warrant	NL0009107663	GOLD 1134SPLOGENG	EUR	18,6700	18,6700	18,6000			18,6000					
Warrant	NL0010944815	GOLD 1146SPLOGENG	EUR	14,9100	14,9100	14,8400			14,8400					
Warrant	NL0011480942	GOLD 1157SPLOGENG	EUR	16,7300	16,7300	16,6600			16,6600					
Warrant	NL0011493820	GOLD 1168SPLOGENG	EUR											
Warrant	NL0011487533	GOLD 1169SPLOGENG	EUR	12,8800	12,8800	12,8100			12,8100					
Warrant	NL0011493192	GOLD 1178SPLOGENG	EUR											
Warrant	NL0011488671	GOLD 1180SPLOGENG	EUR	14,7600	14,7600	14,6900			14,6900					
Warrant	NL0012827638	GOLD 1182SPLOGENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOGENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOGENG	EUR											
Warrant	NL0012827679	GOLD 1193SPLOGENG	EUR	10,8200	10,8200	10,7300	858,4000	1	10,7400	80				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1204SPLOPENG	EUR	12,7500	12,7500	12,6800			12,6800					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1216SPLOPENG	EUR	8,7200	8,7200	8,6400			8,6400					
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1228SPLOPENG	EUR	10,7000	10,7000	10,6200			10,6200					
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1241SPLOPENG	EUR	6,6000	6,6000	6,5200			6,5200					
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1252SPLOPENG	EUR	8,6000	8,6000	8,5300			8,5300					
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1266SPLOPENG	EUR	4,4300	4,4300	4,3400			4,3400					
Warrant	NL0013201254	GOLD 1277SPLOPENG	EUR	6,4700	6,4700	6,3900			6,3900					
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0013203417	GOLD 1291SPLOPENG	EUR	2,2000	2,4100	2,1200	96,4000	1	2,1200	40				
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR	1,9300	2,0200	1,9300			2,0200					
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR	5,8200	5,9200	5,8200			5,9200					
Warrant	NL0012480412	GOLD 1360SPSOPENG	EUR	4,3300	4,4300	4,3300			4,4300					
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	9,5900	9,6900	9,5900			9,6900					
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	6,5700	6,6700	6,5700			6,6700					
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	13,4500	13,5500	13,4500			13,5500					
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	10,2500	10,3500	10,2500			10,3500					
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	16,7500	16,8600	16,7500			16,8600					
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	30,2100	30,3300	30,2100			30,3300					
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	50,3500	50,4900	50,3500			50,4900					
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	58,6300	58,7900	58,6300			58,7900					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	72,4500	72,4500	72,0100			72,0100					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	63,6200	63,6200	63,1800			63,1800					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	56,2400	56,2400	55,8000			55,8000					
Warrant	NL0010085627	HEINK 36.3SPLOPENG	EUR	47,1200	47,1200	46,6800			46,6800					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	35,5300	35,5300	35,0900			35,0900					
Warrant	NL0010830899	HEINK 52.6SPLOPENG	EUR	31,9600	31,9600	31,5200			31,5200					
Warrant	NL0010968715	HEINK 56.7SPLOPENG	EUR	28,1300	28,1300	27,6900			27,6900					
Warrant	NL0011016357	HEINK 61.1SPLOPENG	EUR	24,0500	24,0500	23,6100			23,6100					
Warrant	NL0011362264	HEINK 65.7SPLOPENG	EUR	19,7600	19,7600	19,3200			19,3200					
Warrant	NL0012065379	HEINK 70.2SPLOPENG	EUR	11,0700	11,0700	10,6300			10,6300					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPSOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0012826242	HEINK 90.7SPSOPENG	EUR	10,3700	10,7700	10,3700			10,7700					
Warrant	NL0010689758	HEINK45.76SPLOPENG	EUR	35,4600	35,4600	35,0200			35,0200					
Warrant	NL0010743142	HEINK48.36SPLOPENG	EUR	32,8600	32,8600	32,4200			32,4200					
Warrant	NL0010813705	HEINK51.06SPLOPENG	EUR	30,1500	30,1500	29,7100			29,7100					
Warrant	NL0010940037	HEINK53.91SPLOPENG	EUR	27,3100	27,3100	26,8700			26,8700					
Warrant	NL0010967618	HEINK56.89SPLOPENG	EUR	24,3200	24,3200	23,8800			23,8800					
Warrant	NL0011011606	HEINK60.02SPLOPENG	EUR	21,1900	21,1900	20,7500			20,7500					
Warrant	NL0011022132	HEINK63.32SPLOPENG	EUR	17,9000	17,9000	17,4600			17,4600					
Warrant	NL0011363098	HEINK66.71SPLOPENG	EUR	14,5000	14,5000	14,0600			14,0600					
Warrant	NL0012066179	HEINK73.86SPLOPENG	EUR	7,4000	7,4000	6,9600	3610,0000	1	6,9600	500				
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	HEINK84.34SPSOPENG	EUR	4,0100	4,4100	4,0100			4,4100					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012469381	HEINK97.54SPSOPENG	EUR	17,3000	17,7000	17,3000			17,7000					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	36,9100	36,9100	36,1700			36,1700					
Warrant	NL0010458881	HENKE 59.5SPLOPENG	EUR	32,5800	32,5800	31,8400			31,8400					
Warrant	NL0010458808	HENKE 66.4SPLOPENG	EUR	26,1600	26,1600	25,4200			25,4200					
Warrant	NL0010526380	HENKE 71.6SPLOPENG	EUR	21,3700	21,3700	20,6300			20,6300					

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
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	14,8900	14,8900	14,1500			14,1500					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6180SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6570SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 6950SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7360SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7760SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9610SPLOPENG	EUR											
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10090SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0013204001	HSCEI10600SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11690SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR											
Warrant	NL0012472971	HSCEI12980SPSOPENG	EUR											
Warrant	NL0012469787	HSCEI13680SPSOPENG	EUR											
Warrant	NL0012471114	HSCEI14390SPSOPENG	EUR											
Warrant	NL0006408130	HSI 4940SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12190SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14000SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14990SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16000SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17050SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18030SPLOPENG	EUR											
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	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30090SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31700SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33420SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0010203337	IBEX 4240SPLOPENG	EUR	5,0800	5,0900	5,0800			5,0900					
Warrant	NL0010203733	IBEX 4580SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0010204335	IBEX 4940SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0010207106	IBEX 5710SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0010528964	IBEX 6520SPLOPENG	EUR	2,9100	2,9200	2,9100			2,9200					
Warrant	NL0010530408	IBEX 6950SPLOPENG	EUR	2,5000	2,5100	2,5000			2,5100					
Warrant	NL0011847686	IBEX 7340SPLOPENG	EUR	2,1300	2,1400	2,1300			2,1400					
Warrant	NL0011850813	IBEX 7750SPLOPENG	EUR	1,7400	1,7500	1,7400			1,7500					
Warrant	NL0011862859	IBEX 8180SPLOPENG	EUR	1,3300	1,3400	1,3300			1,3400					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8590SPLOPENG	EUR	0,9400	0,9500	0,9400			0,9500					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9340SPSOPENG	EUR	0,7800	0,7800	0,7700			0,7700					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9840SPSOPENG	EUR	1,3000	1,3000	1,2900			1,2900					
Warrant	NL0011027925	IBEX 10370SPSOPENG	EUR	1,8700	1,8700	1,8600			1,8600					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011212105	IBEX 10960SPSOPENG	EUR	2,4900	2,4900	2,4800			2,4800					
Warrant	NL0012075725	IBEX 11540SPSOPENG	EUR	3,0900	3,0900	3,0700	276,3000	1	3,0800	90				
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	39,6700	39,6700	39,2300			39,2300					
Warrant	NL0010200788	INBEV 50.5SPLOPENG	EUR	22,5100	22,5100	22,0700			22,0700					
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.8SPLOPENG	EUR	15,7100	15,7100	15,2700			15,2700					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	11,9500	11,9500	11,5100			11,5100					
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	9,4200	9,7900	9,4200			9,7900					
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.38SPLOPENG	EUR	19,7700	19,7700	19,3300			19,3300					
Warrant	NL0012834022	INBEV53.02SPLOPENG	EUR	17,0800	17,0800	16,6400			16,6400					
Warrant	NL0012834014	INBEV55.72SPLOPENG	EUR	14,4300	14,4300	13,9900			13,9900					
Warrant	NL0013199235	INBEV58.52SPLOPENG	EUR	11,6300	11,6300	11,1900			11,1900					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.46SPLOPENG	EUR	8,6900	8,6900	8,2500			8,2500					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.55SPLOPENG	EUR	5,6000	5,6000	5,1600			5,1600					
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	INBEV71.77SPSOPENG	EUR	3,2200	3,5900	3,2200			3,5900					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.23SPSOPENG	EUR	8,6900	9,0600	8,6900			9,0600					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.12SPSOPENG	EUR	14,5800	14,9500	14,5800			14,9500					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.45SPSOPENG	EUR	20,9000	21,2700	20,9000			21,2700					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,0700	8,3700	8,0700			8,3700					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,3100	6,6100	6,3100			6,6100					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,4200	4,7200	4,4200			4,7200					
Warrant	DE000CJ3Q052	ING 10C 0319Z	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,7600	2,1000	1,7600	12690,5000	6	2,0600	6400				
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0670	0,0670	0,0670			0,0670					
Warrant	DE000CJ3PIZ6	ING 12C 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR											
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,7700	11,0700	10,7700			11,0700					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,2400	10,5400	10,2400			10,5400					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,6700	9,9700	9,6700			9,9700					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,0200	9,3200	9,0200			9,3200					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	8,8400	9,1400	8,8400			9,1400					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,6100	8,9100	8,6100			8,9100					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,3500	8,6500	8,3500			8,6500					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,7900	8,0900	7,7900			8,0900					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,2400	7,5400	7,2400			7,5400					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	6,9400	7,2400	6,9400			7,2400					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,6200	6,9200	6,6200			6,9200					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	5,9400	6,2400	5,9400			6,2400					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	5,5900	5,8900	5,5900	1306,5000	2	5,8900	225				
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	5,1800	5,4800	5,1800			5,4800					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,8000	5,1000	4,8000	2450,0000	1	5,1000	500				
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	4,0000	4,3000	4,0000	4090,0000	1	4,3000	1000				
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,5900	3,9200	3,5900	588,0000	1	3,8900	150				
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,3300	3,6300	3,3300			3,6300					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,0600	3,3600	3,0600	3203,1600	2	3,3600	1001				
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,8000	3,1800	2,8000	124160,0000	4	3,1000	42000				
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198674	ING 9.15PLOPENG	EUR	2,5400	2,8400	2,5200	882,0000	1	2,8400	350				
Warrant	NL0013198666	ING 9.45PLOPENG	EUR	2,2900	2,5900	2,2900	6209,2500	3	2,5900	2575				
Warrant	NL0011856174	ING 9.55PLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,3850	1,3850	1,3850			1,3850					
Warrant	NL0013198658	ING 9.75PLOPENG	EUR											
Warrant	NL0013201361	ING 9.75PLOPENG	EUR	2,0300	2,3300	2,0300			2,3300					
Warrant	NL0011857362	ING 9.85PLOPENG	EUR											
Warrant	NL0013196652	ING 9.85PLOPENG	EUR											
Warrant	NL0011857644	ING 10.15PLOPENG	EUR											
Warrant	NL0012833719	ING 10.15PLOPENG	EUR											
Warrant	NL0012834592	ING 10.15PLOPENG	EUR											
Warrant	NL0013202880	ING 10.35PLOPENG	EUR											
Warrant	NL0012834584	ING 10.45PLOPENG	EUR											
Warrant	NL0012833081	ING 10.45PLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0011859376	ING 10.55PLOPENG	EUR											
Warrant	NL0012834964	ING 10.75PLOPENG	EUR											
Warrant	NL0012829246	ING 10.85PLOPENG	EUR											
Warrant	NL0012829360	ING 10.85PLOPENG	EUR											
Warrant	NL0012831945	ING 10.85PLOPENG	EUR											
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0012830418	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.25PLOPENG	EUR											
Warrant	NL0012827216	ING 11.55PLOPENG	EUR											
Warrant	NL0011862453	ING 11.65PLOPENG	EUR											
Warrant	NL0012824957	ING 11.95PLOPENG	EUR											
Warrant	NL0012827612	ING 11.95PLOPENG	EUR											
Warrant	NL0012825442	ING 12.35PLOPENG	EUR											
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0013201460	ING 9.735PLOPENG	EUR	1,1100	1,5000	1,1000	81109,3800	27	1,4300	57722				
Warrant	NL0013201759	ING 10.025PLOPENG	EUR	0,7900	1,1600	0,7900	48252,8300	35	1,1000	52203				
Warrant	NL0013196777	ING 10.095PLOPENG	EUR											
Warrant	NL0012833552	ING 10.115PLOPENG	EUR											
Warrant	NL0012834451	ING 10.135PLOPENG	EUR											
Warrant	NL0011857230	ING 10.145PLOPENG	EUR											
Warrant	NL0013202591	ING 10.325PLOPENG	EUR											
Warrant	NL0012834444	ING 10.435PLOPENG	EUR											
Warrant	NL0011857719	ING 10.495PLOPENG	EUR											
Warrant	NL0012836712	ING 10.745PLOPENG	EUR											
Warrant	NL0012834436	ING 10.745PLOPENG	EUR											
Warrant	NL0012836324	ING 10.745PLOPENG	EUR											
Warrant	NL0011858956	ING 10.825PLOPENG	EUR											
Warrant	NL0012830483	ING 11.125PLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0011859202	ING 11.195PLOPENG	EUR											
Warrant	NL0012830731	ING 11.455PLOPENG	EUR											
Warrant	NL0011862099	ING 11.565PLOPENG	EUR											
Warrant	NL0012823272	ING 11.915PLOPENG	EUR											
Warrant	NL0012825350	ING 12.275PLOPENG	EUR											
Warrant	NL0010355046	ING 3.3795PLOPENG	EUR	7,4500	7,7500	7,4500			7,7500					
Warrant	NL0010209789	ING 3.6835PLOPENG	EUR	7,1300	7,4300	7,1300			7,4300					
Warrant	NL0010361135	ING 4.3125PLOPENG	EUR	6,5000	6,8000	6,5000			6,8000					
Warrant	NL0010449583	ING 4.6485PLOPENG	EUR	6,1700	6,4700	6,1700			6,4700					
Warrant	NL0010466363	ING 5.0025PLOPENG	EUR	5,8500	6,1500	5,8500	1845,0000	1	6,1500	300				
Warrant	NL0010468138	ING 5.3745PLOPENG	EUR	5,4700	5,7700	5,4700			5,7700					
Warrant	NL0010528311	ING 5.7645PLOPENG	EUR	5,1000	5,4000	5,1000	5250,0000	1	5,4000	1000				
Warrant	NL0010530903	ING 6.1745PLOPENG	EUR	4,6800	4,9800	4,6800			4,9800					
Warrant	NL0010531026	ING 6.6055PLOPENG	EUR	4,2000	4,5000	4,2000			4,5000					
Warrant	NL0010543476	ING 7.0575PLOPENG	EUR	3,7500	4,0500	3,7500			4,0500					
Warrant	NL0011847298	ING 7.4915PLOPENG	EUR	3,3700	3,7100	3,3700	6182,2300	8	3,6700	1715				
Warrant	NL0011847959	ING 7.9465PLOPENG	EUR	2,9100	3,2100	2,9100	1212,0000	1	3,2100	400				
Warrant	NL0011850474	ING 8.4135PLOPENG	EUR	2,4200	2,7800	2,4000	19205,3000	22	2,7200	7411				
Warrant	NL0011850466	ING 8.9025PLOPENG	EUR	1,9100	2,2700	1,9000	61171,8000	29	2,2100	29840				
Warrant	NL0013199268	ING 9.1695PLOPENG	EUR	1,6700	2,0500	1,6700	49999,8000	7	1,9800	25790				
Warrant	NL0011851340	ING 9.1945PLOPENG	EUR											
Warrant	NL0013199250	ING 9.4445PLOPENG	EUR	1,4100	1,7100	1,4100	23429,5000	4	1,7100	15225				
Warrant	NL0011856067	ING 9.5095PLOPENG	EUR											
Warrant	NL0013199243	ING 9.7165PLOPENG	EUR											
Warrant	NL0012838528	ING 9.7955PLOPENG	EUR											
Warrant	NL0011856646	ING 9.8325PLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000C3PJ01	KBC 63C 0619Z	EUR	0,3400	0,3500	0,3400			0,3500					
Warrant	DE000C3N9H9	KBC 64C 0319Z	EUR	0,1400	0,1450	0,1400			0,1450					
Warrant	DE000C8VAMS0	KBC 70C 0319Z	EUR	0,0180	0,0220	0,0180			0,0220					
Warrant	DE000C3PJ19	KBC 72C 0619Z	EUR	0,0730	0,0770	0,0730			0,0770					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	46,5700	47,1500	46,5700			47,1500					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	43,4600	44,0400	43,4600			44,0400					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	38,0600	38,6400	38,0600			38,6400					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	36,0500	36,6300	36,0500			36,6300					
Warrant	NL0011855341	KBC 43.6SPLOPENG	EUR	20,1400	20,7200	20,1400			20,7200					
Warrant	NL0012064661	KBC 50.7SPLOPENG	EUR	13,6600	14,2400	13,6600			14,2400					
Warrant	NL0013198856	KBC 54.3SPLOPENG	EUR	10,4300	11,0100	10,4300			11,0100					
Warrant	DE000C3RE12	KBC 57.5C 0619Z	EUR	0,8000	0,8150	0,8000			0,8150					
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR	6,9700	7,5500	6,9700			7,5500					
Warrant	DE000C3RBQ8	KBC 58.5C 0319Z	EUR	0,6000	0,6200	0,6000			0,6200					
Warrant	NL0013202625	KBC 58.7SPLOPENG	EUR	1,3500	1,9300	1,3500			1,9300					
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR	8,8200	8,8200	8,1600			8,1600					
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0010694592	KBC 32.08SPLOPENG	EUR	27,9600	28,5400	27,9600			28,5400					
Warrant	NL0011847991	KBC 36.07SPLOPENG	EUR	23,9700	24,5500	23,9700			24,5500					
Warrant	NL0011848833	KBC 38.19SPLOPENG	EUR	21,8600	22,4400	21,8600			22,4400					
Warrant	NL0011850573	KBC 40.41SPLOPENG	EUR	19,6400	20,2200	19,6400			20,2200					
Warrant	NL0011852090	KBC 42.74SPLOPENG	EUR	17,3100	17,8900	17,3100			17,8900					
Warrant	NL0011856786	KBC 45.18SPLOPENG	EUR	14,8700	15,4500	14,8700			15,4500					
Warrant	NL0011859756	KBC 50.43SPLOPENG	EUR	9,6200	10,2000	9,6200			10,2000					
Warrant	NL0012070387	KBC 53.22SPLOPENG	EUR	6,8300	7,4100	6,8300			7,4100					
Warrant	NL0013199375	KBC 55.89SPLOPENG	EUR	4,1600	4,7400	4,1600			4,7400					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.82SPSOPENG	EUR	2,6300	2,6300	1,9700			1,9700					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.48SPSOPENG	EUR	7,2900	7,2900	6,6300			6,6300					
Warrant	NL0012478200	KBC 71.56SPSOPENG	EUR	12,3700	12,3700	11,7100			11,7100					
Warrant	DE000C8V89S1	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,9600	1,9600	1,9100			1,9100					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	1,0000	1,0000	0,9500			0,9500					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,4900	2,4900	2,4400			2,4400					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,3400	2,3400	2,2800			2,2800					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,2800	2,2800	2,2300			2,2300					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	2,1500	2,1500	2,1000			2,1000					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	2,0500	2,0500	2,0000			2,0000					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,8100	1,8100	1,7600			1,7600					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,6800	1,6800	1,6200			1,6200					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,5400	1,5400	1,4900			1,4900					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,3800	1,3800	1,3300			1,3300					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,2200	1,2200	1,1700			1,1700					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,1200	1,1200	1,0700			1,0700					
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,7300	0,7300	0,6800	245,0000	1	0,6800	350				
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,8600	0,8600	0,8100			0,8100					
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,7300	0,7300	0,6700			0,6700					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203581	KPN 2.5SPLOPENG	EUR	0,5800	0,5800	0,5300			0,5300					
Warrant	NL0013198682	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0013203441	KPN 2.6SPLOPENG	EUR	0,2400	0,2400	0,1900			0,1900					
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,4200	0,4200	0,3700			0,3700					
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR	0,4700	0,5100	0,4700			0,5100					
Warrant	NL0011296728	KPN 3.1SPSOPENG	EUR	0,8000	0,8500	0,8000			0,8500					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,8800	0,8800	0,8300			0,8300					
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,5800	0,5800	0,5300			0,5300					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,4100	0,4100	0,3600			0,3600					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.03SPSOPENG	EUR	0,3500	0,4000	0,3400	19517,0000	6	0,4000	50050				
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	8,6000	8,6000	8,5100								
Warrant	NL0013197015	LIGHT 16.5SPLOPENG	EUR	6,5400	6,5400	6,4500								
Warrant	NL0012833115	LIGHT 16.6SPLOPENG	EUR	7,5200	7,5200	7,4300								
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	6,3600	6,3600	6,2700								
Warrant	NL0013203037	LIGHT 19.1SPLOPENG	EUR	5,2200	5,2200	5,1300								
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR											
Warrant	NL0013201171	LIGHT 19.2SPLOPENG	EUR	3,8600	3,8600	3,7700								
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0013203763	LIGHT 20.4SPLOPENG	EUR	3,9800	3,9800	3,8900								
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0013203755	LIGHT 21.8SPLOPENG	EUR	2,6500	2,6500	2,5600								
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT 23.3SPSOPENG	EUR	0,6700	0,7400	0,6700	518,0000	1	0,7200	700				
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR	2,6900	2,7400	2,6900								
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.8SPSOPENG	EUR	5,1900	5,2400	5,0700	507,0000	1	5,2400	100				
Warrant	NL0013199466	LIGHT15.68SPLOPENG	EUR	7,3600	7,3600	7,2700								
Warrant	NL0012831804	LIGHT17.36SPLOPENG	EUR	5,6600	5,6600	5,5700								
Warrant	NL0012823371	LIGHT18.27SPLOPENG	EUR	4,7600	4,7600	4,6700								
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	2,8900	2,8900	2,8000								
Warrant	NL0013199474	LIGHT20.17SPSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0013204167	LIGHT21.18SPLOPENG	EUR	1,8700	1,8700	1,7800								
Warrant	NL0013199482	LIGHT21.68SPSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.06SPSOPENG	EUR	2,4100	2,4600	2,4100								
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.96SPSOPENG	EUR	4,3000	4,3500	4,3000								
Warrant	NL0012819528	LIGHT28.99SPSOPENG	EUR	6,3400	6,3900	6,3400								
Warrant	DE000CJ3RK48	LRXC 135C 0319Z	EUR											
Warrant	DE000CJ3RNE9	LRXC 150C 0319Z	EUR	1,0550	1,3300	1,0550								
Warrant	DE000CV8AZ16	LRXC 180C 0319Z	EUR	0,1950	0,3350	0,1950								
Warrant	DE000CV8AKD6	LRXC 200C 0319Z	EUR	0,0320	0,0720	0,0320								
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,1650	0,2450	0,1650	46,0000	1	0,2450	200				
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	1,5250	1,7850	1,5250								
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	0,9050	1,1250	0,9050								
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	17,9700	17,9700	17,9300								
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	13,1600	13,1600	13,1200								
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	8,4900	8,4900	8,4500								
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,3650	0,3650	0,3550								
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,0910	0,0910	0,0860								
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,3150	0,3150	0,3050								
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,0840	0,0840	0,0800								
Warrant	DE000CJ3RK63	MICRO 33C 0319Z	EUR	0,6050	0,7800	0,6050								
Warrant	DE000CJ3RNG4	MICRO 36C 0319Z	EUR	0,3850	0,5550	0,3850								
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,5750	0,7250	0,5750								
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0340	0,0750	0,0340								
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0130	0,0230	0,0130								
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR											
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,6550	0,8150	0,6550								
Warrant	DE000CJ3RNH2	MSOFT 104C 0319Z	EUR	0,1950	0,1950	0,1750								
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,2450	0,2450	0,2350								
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,0380	0,0380	0,0330								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,1050	0,1050	0,1040			0,1040					
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR											
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	68,1200	68,1200	68,1200			68,1200					
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	65,3200	65,3200	65,3200			65,3200					
Warrant	NL0010746491	MSOFT 37.9SPLOPENG	EUR	62,3200	62,3200	62,3200			62,3200					
Warrant	NL0011850185	MSOFT 55.3SPLOPENG	EUR	48,1400	48,1400	48,1400			48,1400					
Warrant	NL0009105170	NASDQ 1110SPLOPENG	EUR	52,3400	52,3400	52,2800			52,2800					
Warrant	NL0009371608	NASDQ 1940SPLOPENG	EUR	45,3600	45,3600	45,2900			45,2900					
Warrant	NL0010344073	NASDQ 2680SPLOPENG	EUR	39,2200	39,2200	39,1500			39,1500					
Warrant	NL0010362489	NASDQ 2830SPLOPENG	EUR	37,9600	37,9600	37,8900			37,8900					
Warrant	NL0010538815	NASDQ 3150SPLOPENG	EUR	35,2700	35,2700	35,1900			35,1900					
Warrant	NL0010543708	NASDQ 3360SPLOPENG	EUR	33,5000	33,5000	33,4300			33,4300					
Warrant	NL0010590782	NASDQ 3580SPLOPENG	EUR	31,6200	31,6200	31,5400			31,5400					
Warrant	NL0010742151	NASDQ 3782SPLOPENG	EUR	28,4300	28,4300	28,3500			28,3500					
Warrant	NL0010745253	NASDQ 3863SPLOPENG	EUR	27,7200	27,7200	27,6300			27,6300					
Warrant	NL0010747333	NASDQ 3946SPLOPENG	EUR	26,9900	26,9900	26,9100			26,9100					
Warrant	NL0011363890	NASDQ 4009SPLOPENG	EUR	26,4400	26,4400	26,3600			26,3600					
Warrant	NL0011364740	NASDQ 4020SPLOPENG	EUR	27,9400	27,9400	27,8600			27,8600					
Warrant	NL0011363882	NASDQ 4030SPLOPENG	EUR	26,2600	26,2600	26,1700			26,1700					
Warrant	NL0011363874	NASDQ 4051SPLOPENG	EUR	26,0700	26,0700	25,9800			25,9800					
Warrant	NL0011363866	NASDQ 4072SPLOPENG	EUR	25,8800	25,8800	25,8000			25,8000					
Warrant	NL0011363858	NASDQ 4094SPLOPENG	EUR	25,7500	25,7500	25,6600			25,6600					
Warrant	NL0011618210	NASDQ 4110SPLOPENG	EUR	27,2400	27,2400	27,1500			27,1500					
Warrant	NL0011620448	NASDQ 4124SPLOPENG	EUR	25,4800	25,4800	25,3900			25,3900					
Warrant	NL0011619556	NASDQ 4190SPLOPENG	EUR	26,5200	26,5200	26,4300			26,4300					
Warrant	NL0011620430	NASDQ 4215SPLOPENG	EUR	24,7300	24,7300	24,6400			24,6400					
Warrant	NL0011618145	NASDQ 4220SPLOPENG	EUR											
Warrant	NL0011620638	NASDQ 4276SPLOPENG	EUR	24,1400	24,1400	24,0500			24,0500					
Warrant	NL0011621263	NASDQ 4280SPLOPENG	EUR	25,7900	25,7900	25,7000			25,7000					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDQ 4308SPLOPENG	EUR	23,8700	23,8700	23,7800			23,7800					
Warrant	NL0011845698	NASDQ 4361SPLOPENG	EUR	23,4200	23,4200	23,3300			23,3300					
Warrant	NL0011622337	NASDQ 4370SPLOPENG	EUR	25,0400	25,0400	24,9500			24,9500					
Warrant	NL0011846050	NASDQ 4416SPLOPENG	EUR	22,9400	22,9400	22,8500			22,8500					
Warrant	NL0011845516	NASDQ 4460SPLOPENG	EUR	24,2800	24,2800	24,1900			24,1900					
Warrant	NL0011846639	NASDQ 4470SPLOPENG	EUR	22,4600	22,4600	22,3700			22,3700					
Warrant	NL0011847827	NASDQ 4526SPLOPENG	EUR	21,9700	21,9700	21,8800			21,8800					
Warrant	NL0011845979	NASDQ 4550SPLOPENG	EUR	23,5100	23,5100	23,4200			23,4200					
Warrant	NL0011848270	NASDQ 4582SPLOPENG	EUR	21,4700	21,4700	21,3800			21,3800					
Warrant	NL0011848957	NASDQ 4639SPLOPENG	EUR	21,0100	21,0100	20,9200			20,9200					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDQ 4696SPLOPENG	EUR	20,5100	20,5100	20,4100			20,4100					
Warrant	NL0011848130	NASDQ 4750SPLOPENG	EUR	21,9100	21,9100	21,8200			21,8200					
Warrant	NL0011849914	NASDQ 4755SPLOPENG	EUR	19,9900	19,9900	19,9000			19,9000					
Warrant	NL0011851449	NASDQ 4813SPLOPENG	EUR	19,4800	19,4800	19,3800			19,3800					
Warrant	NL0011850037	NASDQ 4840SPLOPENG	EUR	21,0900	21,0900	21,0000			21,0000					
Warrant	NL0011855176	NASDQ 4873SPLOPENG	EUR	18,9500	18,9500	18,8600			18,8600					
Warrant	NL0012061667	NASDQ 4933SPLOPENG	EUR	18,4300	18,4300	18,3300			18,3300					
Warrant	NL0011862867	NASDQ 4940SPLOPENG	EUR	20,2600	20,2600	20,1700			20,1700					
Warrant	NL0012063481	NASDQ 4994SPLOPENG	EUR	17,8900	17,8900	17,8000			17,8000					
Warrant	NL0012063606	NASDQ 5040SPLOPENG	EUR	19,4200	19,4200	19,3200			19,3200					
Warrant	NL0012063937	NASDQ 5056SPLOPENG	EUR	17,3500	17,3500	17,2600			17,2600					
Warrant	NL0012064992	NASDQ 5118SPLOPENG	EUR	16,8100	16,8100	16,7100			16,7100					
Warrant	NL0012065460	NASDQ 5181SPLOPENG	EUR	16,2500	16,2500	16,1500			16,1500					
Warrant	NL0012066096	NASDQ 5244SPLOPENG	EUR	15,6900	15,6900	15,5900			15,5900					
Warrant	NL0012064190	NASDQ 5250SPLOPENG	EUR	17,6700	17,6700	17,5700			17,5700					
Warrant	NL0012066146	NASDQ 5309SPLOPENG	EUR	15,1300	15,1300	15,0300			15,0300					
Warrant	NL0012065882	NASDQ 5360SPLOPENG	EUR	16,7700	16,7700	16,6700			16,6700					
Warrant	NL0012066997	NASDQ 5374SPLOPENG	EUR	14,5600	14,5600	14,4600			14,4600					
Warrant	NL0012069447	NASDQ 5440SPLOPENG	EUR	13,9400	13,9400	13,8400			13,8400					
Warrant	NL0012066500	NASDQ 5470SPLOPENG	EUR	15,8500	15,8500	15,7500			15,7500					
Warrant	NL0012070965	NASDQ 5507SPLOPENG	EUR	13,3900	13,3900	13,2900			13,2900					
Warrant	NL0012071120	NASDQ 5574SPLOPENG	EUR	12,8000	12,8000	12,7000			12,7000					
Warrant	NL0012069207	NASDQ 5580SPLOPENG	EUR	14,9100	14,9100	14,8100			14,8100					
Warrant	NL0012072003	NASDQ 5642SPLOPENG	EUR	12,2000	12,2000	12,1000			12,1000					
Warrant	NL0012073290	NASDQ 5781SPLOPENG	EUR	11,0400	11,0400	10,9400			10,9400					
Warrant	NL0012071476	NASDQ 5810SPLOPENG	EUR	12,9900	12,9900	12,8800			12,8800					
Warrant	NL0012076574	NASDQ 5852SPLOPENG	EUR	10,3600	10,3600	10,2600			10,2600					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0013200389	NASDQ 5922SPLOPENG	EUR	9,7400	9,7400	9,6400			9,6400					
Warrant	NL0012078851	NASDQ 5930SPLOPENG	EUR	12,0000	12,0000	11,9000			11,9000					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200371	NASDQ 5993SPLOPENG	EUR	9,1200	9,1200	9,0100			9,0100					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6050SPLOPENG	EUR	11,0100	11,0100	10,9000			10,9000					
Warrant	NL0013200363	NASDQ 6065SPLOPENG	EUR	8,4900	8,4900	8,3800			8,3800					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6138SPLOPENG	EUR	7,8500	7,8500	7,7400			7,7400					
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013199847	NASDQ 6170SPLOPENG	EUR	10,0000	10,0000	9,8900			9,8900					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6212SPLOPENG	EUR	7,2000	7,2000	7,0900			7,0900					
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6286SPLOPENG	EUR	6,5500	6,5500	6,4400			6,4400					
Warrant	NL0013199839	NASDQ 6290SPLOPENG	EUR	8,9600	8,9600	8,8600			8,8600					
Warrant	NL0013202211	NASDQ 6362SPLOPENG	EUR	5,8800	5,8800	5,7700			5,7700					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6420SPLOPENG	EUR	7,9100	7,9100	7,8000			7,8000					
Warrant	NL0013203391	NASDQ 6438SPLOPENG	EUR	5,2100	5,2100	5,1000			5,1000					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6515SPLOPENG	EUR	4,5400	4,5400	4,4200			4,4200					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6550SPLOPENG	EUR	6,8400	6,8400	6,7300			6,7300					
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	5,7400	5,7400	5,6300			5,6300					
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 7054SPSOPENG	EUR	0,6000	0,7100	0,6000			0,7100					
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR	4,2300	4,3500	4,2300			4,3500					
Warrant	NL0012837769	NASDQ 7140SPSOPENG	EUR	1,3600	1,5000	1,3600	2600,0000	3	1,4700	1800				
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7227SPSOPENG	EUR	2,0900	2,2100	2,0900			2,2100					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR	6,9400	7,0700	6,9400			7,0700					
Warrant	NL0012832513	NASDQ 7403SPSOPENG	EUR	3,6500	3,7700	3,6500			3,7700					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7585SPSOPENG	EUR	5,2600	5,3800	5,2600			5,3800					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	9,7600	9,8900	9,7600			9,8900					
Warrant	NL0012471338	NASDQ 7771SPSOPENG	EUR	6,8900	7,0200	6,8900			7,0200					
Warrant	NL0012820245	NASDQ 7865SPSOPENG	EUR	7,7200	7,8400	7,7200			7,8400					
Warrant	NL0012821961	NASDQ 7960SPSOPENG	EUR	8,5500	8,6800	8,5500			8,6800					
Warrant	NL0012826499	NASDQ 8153SPSOPENG	EUR	10,2500	10,3800	10,2500			10,3800					
Warrant	NL0012826788	NASDQ 8252SPSOPENG	EUR	11,1100	11,2400	11,1100			11,2400					
Warrant	NL0012828537	NASDQ 8351SPSOPENG	EUR	11,9800	12,1100	11,9800			12,1100					
Warrant	NL0012830954	NASDQ 8451SPSOPENG	EUR	12,8700	13,0000	12,8700			13,0000					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	17,2200	17,3600	17,2200			17,3600					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	34,0100	34,0100	34,0100			34,0100					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.56SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012823959	NESTL73.05SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012467997	NGAS 2.45SPLOPENG	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0012827661	NGAS 2.95SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75SPLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.55SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.88SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0012476675	NGAS 2.53SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.86SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0012831507	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	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.57SPSOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 3.86SPSOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.17SPSOPENG	EUR	1,6200	1,6300	1,6200			1,6300					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.86SPSOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012834931	NGAS 5.24SPSOPENG	EUR	2,6400	2,6500	2,6400			2,6500					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,3700	3,3800	3,3700			3,3800					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	124,6500	124,6500	124,4000			124,4000					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	106,8000	106,8000	106,5000			106,5000					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	90,8400	90,8400	90,5300			90,5300					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	86,3500	86,3500	86,0300			86,0300					
Warrant	NL0010466405	NIKEI113110SPLOPENG	EUR	66,1200	66,1200	65,7700			65,7700					
Warrant	NL0010746582	NIKEI14300SPLOPENG	EUR	56,9100	56,9100	56,5400			56,5400					
Warrant	NL0011844923	NIKEI14750SPLOPENG	EUR	53,4000	53,4000	53,0200			53,0200					
Warrant	NL0011848148	NIKEI15220SPLOPENG	EUR	49,7900	49,7900	49,4000			49,4000					
Warrant	NL0011848528	NIKEI15700SPLOPENG	EUR	46,0700	46,0700	45,6700			45,6700					
Warrant	NL0011859616	NIKEI16700SPLOPENG	EUR	38,3600	38,3600	37,9500			37,9500					
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	30,1600	30,1600	29,7400			29,7400					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	25,8800	25,8800	25,4400			25,4400					
Warrant	NL0012071484	NIKEI18880SPLOPENG	EUR	21,5000	21,5000	21,0600	2107,0000	1	21,0600	100				
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19450SPLOPENG	EUR	1,7800	1,7800	1,7400			1,7400					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201973	NIKEI20030SPLOPENG	EUR	1,3300	1,3300	1,2900			1,2900					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPLOPENG	EUR	0,8300	0,8800	0,8300			0,8800					
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21740SPLOPENG	EUR	1,3700	1,4200	1,3700			1,4200					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22420SPLOPENG	EUR	1,9300	1,9800	1,9300			1,9800					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI23110SPLOPENG	EUR	2,5000	2,5600	2,5000			2,5600					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI23830SPLOPENG	EUR	3,0900	3,1500	3,0900			3,1500					
Warrant	NL0012466882	NIKEI24570SPLOPENG	EUR	36,3400	36,9300	36,3400			36,9300					
Warrant	NL0012822035	NIKEI25310SPLOPENG	EUR	4,3200	4,3800	4,3200			4,3800					
Warrant	NL0012822043	NIKEI26860SPLOPENG	EUR	5,6100	5,6700	5,6100			5,6700					
Warrant	NL0012826820	NIKEI27680SPLOPENG	EUR	6,2800	6,3400	6,2800			6,3400					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0011198098	NKOYJ 6.15PSPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0011303268	NKOYJ 6.85PSPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	24,2100	24,3600	24,2100			24,3600					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	21,3900	21,5400	21,3900			21,5400					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	16,8200	16,9700	16,8200			16,9700					
Warrant	NL0010751889	NNGRP 10.25PSPLOPENG	EUR	27,6900	27,8400	27,6900			27,8400					
Warrant	NL0010751863	NNGRP 12.75PSPLOPENG	EUR	25,4600	25,6100	25,4600			25,6100					
Warrant	NL0011022447	NNGRP 18.75PSPLOPENG	EUR	19,8800	20,0300	19,8800			20,0300					
Warrant	NL0011861968	NNGRP 26.85PSPLOPENG	EUR	12,3200	12,4700	12,3200			12,4700					
Warrant	NL0012071344	NNGRP 27.45PSPLOPENG	EUR	9,9100	10,0600	9,9100			10,0600					
Warrant	NL0012075030	NNGRP 27.75PSPLOPENG	EUR	11,5300	11,6800	11,5300			11,6800					
Warrant	NL0012075204	NNGRP 28.95PSPLOPENG	EUR	8,4100	8,5600	8,4100			8,5600					
Warrant	NL0012080055	NNGRP 30.95PSPLOPENG	EUR	8,5500	8,7000	8,5500			8,7000					
Warrant	NL0012465249	NNGRP 31.95PSPLOPENG	EUR	7,5500	7,7000	7,5500			7,7000					
Warrant	NL0012080816	NNGRP 32.15PSPLOPENG	EUR	5,2100	5,3600	5,2100			5,3600					
Warrant	NL0012824148	NNGRP 34.15PSPLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.25PSPLOPENG	EUR	5,4700	5,6200	5,4700			5,6200					
Warrant	NL0013202047	NNGRP 35.45PSPLOPENG	EUR	1,9000	2,0500	1,9000			2,0500					
Warrant	NL0012829923	NNGRP 36.55PSPLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PSPLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSPLOPENG	EUR	4,5100	4,5100	4,3300			4,3300					
Warrant	NL0012465256	NNGRP 39.15PSPLOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.25PSPLOPENG	EUR	8,6300	8,6300	8,4500			8,4500					
Warrant	NL0011856513	NNGRP21.865PSPLOPENG	EUR	15,4000	15,5500	15,4000			15,5500					
Warrant	NL0011856505	NNGRP23.185PSPLOPENG	EUR	14,1300	14,2800	14,1300			14,2800					
Warrant	NL0011859780	NNGRP24.515PSPLOPENG	EUR	12,7900	12,9400	12,7900			12,9400					
Warrant	NL0011860556	NNGRP25.925PSPLOPENG	EUR	11,3900	11,5400	11,3900			11,5400					
Warrant	NL0012075642	NNGRP30.475PSPLOPENG	EUR	6,8400	6,9900	6,8400			6,9900					
Warrant	NL0012823363	NNGRP33.685PSPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.715PSPLOPENG	EUR	3,6000	3,7500	3,6000			3,7500					
Warrant	NL0012825053	NNGRP35.395PSPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.945PSPLOPENG	EUR	0,9600	0,9600	0,7800			0,7800					
Warrant	NL0012820997	NNGRP38.245PSPLOPENG	EUR											
Warrant	NL0012481212	NNGRP40.795PSPLOPENG	EUR	3,8200	3,8200	3,6400			3,6400					
Warrant	NL0010740478	NTFLX 50.35PSPLOPENG	EUR	187,3500	187,3500	187,3500			187,3500					
Warrant	NL0011212972	NTFLX 67.15PSPLOPENG	EUR	177,9500	177,9500	177,9500			177,9500					
Warrant	NL0011475421	NVDA 24.65PSPLOPENG	EUR	115,9000	115,9000	115,9000			115,9000					
Warrant	NL0012835292	NYRST 1.15PSPLOPENG	EUR											
Warrant	NL0012834196	NYRST 1.25PSPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.55PSPLOPENG	EUR	2,3900	2,4000	2,3900			2,4000					
Warrant	NL0012826168	NYRST 3.15PSPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PSPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.515PSPLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.495PSPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.23SPLOPENG	EUR	2,0700	2,0800	2,0700			2,0800					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	9,8400	10,1800	9,8400			10,1800					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	8,9800	9,3200	8,9800			9,3200					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	4,8400	5,1800	4,8400	2427,5000	2	5,1800	500				
Warrant	NL0013203003	OCI 16.6SPLOPENG	EUR	3,5800	3,9500	3,5500	1258,3500	3	3,9200	335				
Warrant	NL0011615760	OCI 19.3SPLOPENG	EUR											
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.7SPLOPENG	EUR	4,7000	4,7000	4,3300			4,3300					
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPLOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPLOPENG	EUR											
Warrant	NL0013199631	OILCR 51SPLOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPLOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPLOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPLOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0010955332	OILCR 80SPLOPENG	EUR	26,9300	26,9300	26,6600			26,6600					
Warrant	NL0011492749	OILCR 31.2SPLOPENG	EUR	21,0600	21,3800	21,0600			21,3800					
Warrant	NL0011492335	OILCR 35.5SPLOPENG	EUR	17,4500	17,7700	17,4500			17,7700					
Warrant	NL0011491667	OILCR 37.1SPLOPENG	EUR	16,1400	16,4600	16,1400			16,4600					
Warrant	NL0011491162	OILCR 37.8SPLOPENG	EUR	15,5500	15,8700	15,5500			15,8700					
Warrant	NL0011491063	OILCR 38.6SPLOPENG	EUR	14,8900	15,2100	14,8900			15,2100					
Warrant	NL0011492715	OILCR 39.5SPLOPENG	EUR	14,1600	14,4700	14,1600			14,4700					
Warrant	NL0011619630	OILCR 40.3SPLOPENG	EUR	13,4200	13,7400	13,4200			13,7400					
Warrant	NL0011620208	OILCR 41.2SPLOPENG	EUR	12,6700	12,9800	12,6700			12,9800					
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0013199623	OILCR 47.8SPLOPENG	EUR	7,2000	7,5000	7,2000			7,5000					
Warrant	NL0013198005	OILCR 48.9SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 49.2SPLOPENG	EUR	6,0000	6,3100	6,0000			6,3100					
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201627	OILCR 50.4SPLOPENG	EUR	3,0500	3,5200	2,8700	5590,5000	17	3,3500	16150				
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 50.7SPLOPENG	EUR	4,7700	5,0800	4,7700			5,0800					
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.9SPLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.2SPLOPENG	EUR	3,5000	3,8000	3,5000			3,8000					
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.6SPLOPENG	EUR											
Warrant	NL0013203797	OILCR 53.8SPLOPENG	EUR											
Warrant	NL0013203474	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.5SPLOPENG	EUR											
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.8SPLOPENG	EUR	6,4300	6,4300	6,1400			6,1400					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.2SPLOPENG	EUR	8,6500	8,6500	8,3600			8,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012834154	OILCR 70.8SPSOPENG	EUR	18,4600	18,4600	18,1800			18,1800					
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	NL0012831424	OILCR 84.2SPSOPENG	EUR	27,0800	27,0800	26,8100				26,8100				
Warrant	NL0012823934	OILCR108.4SPSOPENG	EUR	48,2800	48,2800	48,0400				48,0400				
Warrant	NL0011618798	OILCR36.61SPLOPENG	EUR	15,0800	15,4000	15,0800				15,4000				
Warrant	NL0011492293	OILCR37.22SPLOPENG	EUR	14,5400	14,8600	14,5400				14,8600				
Warrant	NL0011491519	OILCR38.71SPLOPENG	EUR	13,2600	13,5800	13,2600				13,5800				
Warrant	NL0011491196	OILCR39.32SPLOPENG	EUR	12,6800	12,9900	12,6800				12,9900				
Warrant	NL0011490867	OILCR40.11SPLOPENG	EUR	12,0300	12,3500	12,0300				12,3500				
Warrant	NL0011619606	OILCR41.66SPLOPENG	EUR	10,6400	10,9500	10,6400				10,9500				
Warrant	NL0011622170	OILCR42.39SPLOPENG	EUR	10,0400	10,3500	10,0400				10,3500				
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.45SPLOPENG	EUR	9,1600	9,4700	9,1600			9,4700					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.53SPLOPENG	EUR	8,2100	8,5200	8,2100			8,5200					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR45.65SPLOPENG	EUR	7,2300	7,5400	7,2300			7,5400					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR46.79SPLOPENG	EUR	6,2300	6,5400	6,2300			6,5400					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013199953	OILCR47.96SPLOPENG	EUR	5,2000	5,5100	5,2000			5,5100					
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.17SPLOPENG	EUR	4,1400	4,6000	4,1400	690,0000	1	4,4500	150				
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
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	OILCR51.67SPLOPENG	EUR	1,9500	2,2500	1,9500			2,2500					
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0013203482	OILCR52.97SPLOPENG	EUR	0,8100	0,8100	0,4100	6,1500	1	0,4100	15				
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	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.75SPSOPENG	EUR	3,8500	4,1500	3,5500	2427,0000	2	3,5500	600				
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.22SPSOPENG	EUR	5,1400	5,1400	4,8500			4,8500					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.73SPSOPENG	EUR	6,4600	6,4600	6,1700			6,1700					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.28SPSOPENG	EUR	7,8300	7,8300	7,5400			7,5400					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.48SPSOPENG	EUR	10,6400	10,6400	10,3500			10,3500					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.86SPSOPENG	EUR	13,6000	13,6000	13,3200			13,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.61SPSOPENG	EUR	15,1400	15,1400	14,8600			14,8600					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012833974	OILCR72.41SPSOPENG	EUR	16,7200	16,7200	16,4400			16,4400					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR74.25SPSOPENG	EUR	18,3400	18,3400	18,0600			18,0600					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.15SPSOPENG	EUR	20,0000	20,0000	19,7300			19,7300					
Warrant	NL0012831762	OILCR78.09SPSOPENG	EUR	21,7100	21,7100	21,4300			21,4300					
Warrant	NL0012831663	OILCR80.06SPSOPENG	EUR	23,4500	23,4500	23,1800			23,1800					
Warrant	NL0012831416	OILCR82.12SPSOPENG	EUR	25,2400	25,2400	24,9700			24,9700					
Warrant	NL0011307871	PALLA 356SPLOPENG	EUR	91,7900	92,2400	91,7900			92,2400					
Warrant	NL0009366848	PALLA 394SPLOPENG	EUR	88,5800	89,0200	88,5800			89,0200					
Warrant	NL0011363353	PALLA 456SPLOPENG	EUR	83,3900	83,8200	83,3900			83,8200					
Warrant	NL0011363346	PALLA 479SPLOPENG	EUR	81,4800	81,9200	81,4800			81,9200					
Warrant	NL0011492376	PALLA 503SPLOPENG	EUR	79,4800	79,9100	79,4800			79,9100					
Warrant	NL0011627476	PALLA 554SPLOPENG	EUR	75,1700	75,6000	75,1700			75,6000					
Warrant	NL0011845441	PALLA 611SPLOPENG	EUR	70,4200	70,8400	70,4200			70,8400					
Warrant	NL0011848403	PALLA 642SPLOPENG	EUR	67,8600	68,2800	67,8600			68,2800					
Warrant	NL0011859137	PALLA 674SPLOPENG	EUR	65,1800	65,6000	65,1800			65,6000					
Warrant	NL0012064950	PALLA 743SPLOPENG	EUR	59,4100	59,8200	59,4100			59,8200					
Warrant	NL0012065262	PALLA 780SPLOPENG	EUR	56,3000	56,7100	56,3000			56,7100					
Warrant	NL0012073373	PALLA 819SPLOPENG	EUR	53,0400	53,4400	53,0400			53,4400					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 903SPLOPENG	EUR	46,0200	46,4200	46,0200			46,4200					
Warrant	NL0012829683	PALLA 948SPLOPENG	EUR	42,2500	42,6400	42,2500			42,6400					
Warrant	NL0012838320	PALLA 1097SPLOPENG	EUR	29,7500	30,2900	29,7500	999,5700	1	30,1300					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1210SPLOPENG	EUR	20,3500	20,7100	20,3500			20,7100					
Warrant	NL0013202278	PALLA 1270SPLOPENG	EUR	15,2900	15,6500	14,4800	380,4000	5	15,6500		26			
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR	14,2000	14,2000	13,6100	408,3000	1	13,8600		30			
Warrant	NL0011846894	PEUGO 8.25SPLOPENG	EUR	14,4300	14,4300	14,2100			14,2100					
Warrant	NL0011851027	PEUGO 10.95SPLOPENG	EUR	11,9900	11,9900	11,7700			11,7700					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	8,7800	8,7800	8,5600			8,5600					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR											
Warrant	NL0013197270	PEUGO 17.25SPLOPENG	EUR	6,3000	6,3000	6,0800			6,0800					
Warrant	NL0013198864	PEUGO 18.75SPLOPENG	EUR	4,9000	4,9000	4,6800			4,6800					
Warrant	NL0012479562	PEUGO 18.85SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.25SPSOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.45SPLOPENG	EUR	3,3700	3,3700	3,1500			3,1500					
Warrant	NL0012825475	PEUGO 22.35SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.45SPSOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.45SPSOPENG	EUR	5,3400	5,5500	5,3400			5,5500					
Warrant	NL0013199037	PHARM 0.75SPLOPENG	EUR	0,1900	0,1900	0,1900			0,1900					
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.505SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012830186	PHARM0.618SPLOPENG	EUR	0,3000	0,3100	0,2900	480,5000	1	0,2900		1550			
Warrant	NL0013199045	PHARM0.681SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM0.789SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	17,0700	17,1900	17,0700			17,1900					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	9,5900	9,7100	9,5900			9,7100					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	7,7800	7,9000	7,7800			7,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	5,9500	6,0700	5,9500			6,0700					
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	31,8200	31,9400	31,8200				31,9400				
Warrant	NL0009881606	PHILP 8.55PLOPENG	EUR	25,8900	26,0100	25,8900				26,0100				
Warrant	NL0010099859	PHILP 9.65PLOPENG	EUR	24,8500	24,9700	24,8500				24,9700				
Warrant	NL0010103800	PHILP 10.85PLOPENG	EUR	23,7600	23,8800	23,7600				23,8800				
Warrant	NL0010087706	PHILP 12.55PLOPENG	EUR	22,1900	22,3100	22,1900				22,3100				
Warrant	NL0010203261	PHILP 14.85PLOPENG	EUR	19,9700	20,0900	19,9700				20,0900				
Warrant	NL0010212478	PHILP 15.95PLOPENG	EUR	19,0700	19,1900	19,0700				19,1900				
Warrant	NL0010360913	PHILP 16.95PLOPENG	EUR	18,0700	18,1900	18,0700				18,1900				
Warrant	NL0011620844	PHILP 19.55PLOPENG	EUR	14,4100	14,5300	14,4100				14,5300				
Warrant	NL0011621743	PHILP 19.55PLOPENG	EUR	15,7200	15,8400	15,7200				15,8400				
Warrant	NL0011849120	PHILP 20.95PLOPENG	EUR	14,3400	14,4600	14,3400				14,4600				
Warrant	NL0011849500	PHILP 21.75PLOPENG	EUR	12,2100	12,3300	12,2100				12,3300				
Warrant	NL0011851894	PHILP 22.55PLOPENG	EUR	12,8600	12,9800	12,8600				12,9800				
Warrant	NL0011860457	PHILP 24.25PLOPENG	EUR	11,2800	11,4000	11,2800				11,4000				
Warrant	NL0011858113	PHILP 25.45PLOPENG	EUR	8,5100	8,6300	8,5100				8,6300				
Warrant	NL0012474522	PHILP 29.65PLOPENG	EUR											
Warrant	NL0013201114	PHILP 29.65PLOPENG	EUR	4,3100	4,4300	4,3100				4,4300				
Warrant	NL0013198104	PHILP 31.65PSPONG	EUR											
Warrant	NL0013203599	PHILP 32.15PLOPENG	EUR	3,9900	4,1100	3,9900				4,1100				
Warrant	NL0012835037	PHILP 32.65PLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.85PSPONG	EUR											
Warrant	NL0013196983	PHILP 33.45PSPONG	EUR											
Warrant	NL0012833842	PHILP 33.65PSPONG	EUR											
Warrant	NL0012819940	PHILP 34.25PLOPENG	EUR											
Warrant	NL0013203607	PHILP 34.35PSPONG	EUR	3,4800	3,4800	3,3300				3,3300				
Warrant	NL0013201841	PHILP 34.35PSPONG	EUR											
Warrant	NL0012832315	PHILP 35.65PSPONG	EUR											
Warrant	NL0012825962	PHILP 36.65PLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.85PSPONG	EUR											
Warrant	NL0012825970	PHILP 38.65PSPONG	EUR											
Warrant	NL0012827935	PHILP 38.75PSPONG	EUR											
Warrant	NL0012829378	PHILP 39.95PSPONG	EUR											
Warrant	NL0010939344	PHILP15.295PLOPENG	EUR	18,6200	18,7400	18,6200				18,7400				
Warrant	NL0010686309	PHILP17.325PLOPENG	EUR	16,5600	16,6800	16,5600				16,6800				
Warrant	NL0010593497	PHILP18.455PLOPENG	EUR	15,4500	15,5700	15,4500				15,5700				
Warrant	NL0011846175	PHILP20.575PLOPENG	EUR	13,3400	13,4600	13,3400				13,4600				
Warrant	NL0011851704	PHILP22.875PLOPENG	EUR	11,0400	11,1600	11,0400				11,1600				
Warrant	NL0011852926	PHILP24.115PLOPENG	EUR	9,8000	10,0000	9,8000	500,0000	1		9,9200	50			
Warrant	NL0012066914	PHILP26.765PLOPENG	EUR	7,1500	7,2700	7,1500				7,2700				
Warrant	NL0012069561	PHILP28.195PLOPENG	EUR	5,7200	5,8400	5,7200				5,8400				
Warrant	NL0012479927	PHILP31.035PLOPENG	EUR											
Warrant	NL0012834311	PHILP31.075PLOPENG	EUR											
Warrant	NL0013202609	PHILP31.095PLOPENG	EUR	2,8200	2,9400	2,8200				2,9400				
Warrant	NL0012064729	PHILP32.285PSPONG	EUR											
Warrant	NL0012480669	PHILP32.625PLOPENG	EUR											
Warrant	NL0013204118	PHILP32.665PLOPENG	EUR	1,2500	1,3700	1,2500				1,3700				
Warrant	NL0012818637	PHILP34.255PLOPENG	EUR											
Warrant	NL0012833859	PHILP35.925PSPONG	EUR	2,3900	2,3900	2,2500				2,2500				
Warrant	NL0012825772	PHILP35.965PLOPENG	EUR											
Warrant	NL0012828404	PHILP37.715PLOPENG	EUR											
Warrant	NL0012829790	PHILP37.755PLOPENG	EUR											
Warrant	NL0012831846	PHILP38.635PSPONG	EUR	5,1400	5,1400	4,9900				4,9900				
Warrant	NL0012463491	PHILP39.225PSPONG	EUR											
Warrant	NL0012825368	PHILP41.565PSPONG	EUR	8,0300	8,0300	7,8900				7,8900				
Warrant	NL0012827885	PLATI 643SPLOPENG	EUR	1,8400	1,8400	1,7900				1,7900				
Warrant	NL0012825186	PLATI 6775PLOPENG	EUR	1,5500	1,5500	1,5100				1,5100				
Warrant	NL0012823207	PLATI 7125PLOPENG	EUR	1,2600	1,2600	1,2100				1,2100				
Warrant	NL0011483136	PLATI 7505PLOPENG	EUR	0,9300	0,9300	0,8800				0,8800				
Warrant	NL0011481726	PLATI 7725PLOPENG	EUR											
Warrant	NL0012829675	PLATI 7815PLOPENG	EUR											
Warrant	NL0013199649	PLATI 7875PLOPENG	EUR	0,6300	0,6300	0,5800				0,5800				
Warrant	NL0012832679	PLATI 8175PLOPENG	EUR											
Warrant	NL0012827331	PLATI 8205PSPONG	EUR											
Warrant	NL0012825194	PLATI 8975PSPONG	EUR	1,1600	1,2100	1,1600				1,2100				
Warrant	NL0012062889	PLATI 9025PLOPENG	EUR											
Warrant	NL0012479083	PLATI 9645PSPONG	EUR	1,7900	1,8400	1,7900				1,8400				
Warrant	NL0012478085	PLATI 10075PSPONG	EUR	1,8400	1,8900	1,8400				1,8900				
Warrant	NL0011856448	PLATI 10375PSPONG	EUR	2,4600	2,5100	2,4600				2,5100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,2100	2,2600	2,2100			2,2600					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	2,9000	2,9600	2,9000			2,9600					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,6600	3,7100	3,6600			3,7100					
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	7,2900	7,3500	7,2900			7,3500					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012827323	PLATI731.9SPLOPENG	EUR	0,9200	0,9200	0,8700			0,8700					
Warrant	NL0012825087	PLATI762.4SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.5SPLOPENG	EUR											
Warrant	NL0012824676	PLATI890.75SPSOPENG	EUR	0,8200	0,8700	0,8200			0,8700					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.9SPSOPENG	EUR	1,1500	1,2000	1,1500			1,2000					
Warrant	NL0012478416	PLATI966.5SPSOPENG	EUR	1,4900	1,5400	1,4900			1,5400					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,3700	1,3800	1,3700			1,3800					
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,4500	0,4600	0,4500			0,4600					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,4800	1,5000	1,4800			1,5000					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,2300	1,2400	1,2300			1,2400					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	0,9400	0,9500	0,9300	7481,0000	5	0,9500	8000				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,7800	0,7900	0,7800	156,0000	1	0,7900	200				
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,7000	0,7100	0,7000			0,7100					
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,5800	0,5900	0,5800			0,5900					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR											
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR											
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0013201387	POST 2.1SPLOPENG	EUR											
Warrant	NL0013203649	POST 2.2SPLOPENG	EUR											
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR	0,5400	0,5400	0,5200			0,5200					
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	0,9500	0,9500	0,9200			0,9200					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012838254	POST 1.828SPLOPENG	EUR	0,4400	0,4600	0,4400			0,4600					
Warrant	NL0013199318	POST 1.957SPLOPENG	EUR	0,3300	0,3500	0,3300			0,3500					
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0013202021	POST 2.095SPLOPENG	EUR	0,1900	0,2100	0,1900			0,2100					
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.583SPSOPENG	EUR	0,3900	0,3900	0,3700			0,3700					
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.041SPSOPENG	EUR	0,8500	0,8500	0,8300			0,8300					
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.252SPSOPENG	EUR	2,0500	2,0500	2,0300			2,0300					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	14,8300	14,8300	14,6500			14,6500					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,8400	11,8400	11,6600			11,6600					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	10,1100	10,1100	9,9300			9,9300					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	8,2500	8,2500	8,0700			8,0700					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	6,3700	6,3700	6,1900			6,1900					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	4,7700	4,7700	4,5900			4,5900					
Warrant	NL0011022363	PROX 33.3SPSOPENG	EUR	12,5800	12,7400	12,5800			12,7400					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,8800	16,3500	15,8800			16,3500					
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	29,7900	29,7900	29,7600			29,7600					
Warrant	NL0010826194	RANDS 22SPLOPENG	EUR	22,4400	22,4400	22,4100			22,4100					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	16,0700	16,0700	16,0400			16,0400					
Warrant	DE000CJ3RE20	RANDS 39C 0319Z	EUR	1,0600	1,0750	1,0600			1,0750					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	0,8050	0,8050	0,8050			0,8050					
Warrant	DE000CJ3Q0T0	RANDS 42C 0319Z	EUR	0,5600	0,5650	0,5600			0,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3P135	RANDS 44C 0619Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,2200	0,2200	0,2100			0,2100					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	37,6800	37,6800	37,6500			37,6500					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	35,6200	35,6200	35,5900			35,5900					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	33,5700	33,5700	33,5400			33,5400					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	32,5300	32,5300	32,5000			32,5000					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	28,0400	28,0400	28,0100			28,0100					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	26,1800	26,1800	26,1500			26,1500					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	20,2400	20,2400	20,2100			20,2100					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	13,7500	13,7500	13,7200			13,7200					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	11,2800	11,2800	11,2000	2800,0000	2	11,2500	250				
Warrant	NL0013203623	RANDS 38.8SPLOPENG	EUR	8,9200	8,9200	8,8900			8,8900					
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 41.6SPLOPENG	EUR	6,4500	6,4500	6,4200			6,4200					
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	0,1350	0,1350	0,1250			0,1250					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR											
Warrant	NL0011195342	RANDS 57.8SPSOPENG	EUR	20,3000	20,3000	20,3000			20,3000					
Warrant	NL0010812327	RANDS23.56SPLOPENG	EUR	20,8800	20,8800	20,8500			20,8500					
Warrant	NL0010943122	RANDS26.79SPLOPENG	EUR	17,6400	17,6400	17,6100			17,6100					
Warrant	NL0011847306	RANDS28.39SPLOPENG	EUR	16,0500	16,0500	16,0200			16,0200					
Warrant	NL0011847595	RANDS30.05SPLOPENG	EUR	14,3900	14,3900	14,3600			14,3600					
Warrant	NL0011847587	RANDS31.79SPLOPENG	EUR	12,6400	12,6400	12,6100			12,6100					
Warrant	NL0011848767	RANDS33.36SPLOPENG	EUR	11,0700	11,0700	11,0400			11,0400					
Warrant	NL0011851712	RANDS35.28SPLOPENG	EUR	9,1600	9,1600	9,1300			9,1300					
Warrant	NL0013199276	RANDS37.05SPLOPENG	EUR	7,3800	7,3800	7,3500			7,3500					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.92SPLOPENG	EUR	5,4600	5,4600	5,4300			5,4300					
Warrant	NL0013202435	RANDS40.89SPLOPENG	EUR	3,5000	3,5000	3,4700			3,4700					
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	NL001283867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.17SPSOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.55SPSOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0011301940	RANDS58.71SPSOPENG	EUR	14,9200	14,9200	14,9200			14,9200					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR											
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	7,0800	7,0800	6,8900			6,8900					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	28,7200	28,7200	28,4200			28,4200					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	25,2300	25,2300	24,9300			24,9300					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	23,6800	23,6800	23,3800			23,3800					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	16,6400	16,6400	16,3400			16,3400					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	8,2100	8,2100	8,0100			8,0100					
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	5,8500	5,8500	5,6600			5,6600					
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,5800	4,5800	4,3900			4,3900					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0013203664	RELX 18.3SPLOPENG	EUR	3,2100	3,2100	3,0200			3,0200					
Warrant	NL0012465132	RELX 21.4SPSOPENG	EUR	4,1500	4,3400	4,1500								
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,1400	13,1900	13,1400			13,1900					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,5400	12,5900	12,5400			12,5900					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	7,9800	8,0700	7,9800			8,0700					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	6,9500	7,0400	6,9500			7,0400					
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	27,9400	27,9400	27,5500			27,5500					
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	23,3100	23,3100	22,9200			22,9200					
Warrant	NL0012819411	SANOF 62.3SPLOPENG	EUR	18,5200	18,5200	18,1300			18,1300					
Warrant	NL0012829915	SANOF 67.9SPLOPENG	EUR	13,3000	13,3000	12,9100			12,9100					
Warrant	NL0011206891	SANOF 89.4SPSOPENG	EUR	20,3900	20,7400	20,3900			20,7400					
Warrant	NL0011194683	SANOF100.3SPSOPENG	EUR	32,2400	32,5900	32,2400			32,5900					
Warrant	NL0011364781	SBMOF 9SPLOPENG	EUR	5,8900	6,1200	5,8900			6,1200					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	9,7500	9,9900	9,7500			9,9900					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	9,2800	9,5200	9,2800			9,5200					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	8,1600	8,4000	8,1600			8,4000					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	7,6200	7,8500	7,6200			7,8500					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	7,0900	7,3200	7,0900			7,3200					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	6,4900	6,7300	6,4900			6,7300					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	5,9000	6,1400	5,9000			6,1400					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	5,2800	5,5100	5,2800			5,5100					
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	4,6100	4,8400	4,6100			4,8400					
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	3,8900	4,1300	3,8900			4,1300					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	3,1200	3,3600	3,1200			3,3600					
Warrant	NL0013196793	SBMOF 13.4SPLOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013203631	SBMOF 13.8SPLOPENG	EUR	2,2900	2,5300	2,2900			2,5300					
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPLOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPLOPENG	EUR	2,3600	2,3600	2,1300			2,1300					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPLOPENG	EUR	4,0500	4,0500	3,8200			3,8200					
Warrant	NL0009613611	SBMOF 17.1SPLOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.5SPLOPENG	EUR	5,9200	5,9200	5,6900			5,6900					
Warrant	NL0010967642	SBMOF 6.87SPLOPENG	EUR	7,9600	8,1900	7,9600			8,1900					
Warrant	NL0010967634	SBMOF 7.26SPLOPENG	EUR	7,5900	7,8200	7,5900			7,8200					
Warrant	NL0010958641	SBMOF 7.66SPLOPENG	EUR	7,1900	7,4200	7,1900			7,4200					
Warrant	NL0010968871	SBMOF 8.09SPLOPENG	EUR	6,7600	7,0000	6,7600			7,0000					
Warrant	NL0011372339	SBMOF 9.49SPLOPENG	EUR	5,3800	5,6100	5,3800			5,6100					
Warrant	NL0012824767	SBMOF 9.98SPLOPENG	EUR	4,9200	5,1600	4,9200			5,1600					
Warrant	NL0012825020	SBMOF10.49SPLOPENG	EUR	4,4000	4,6300	4,4000			4,6300					
Warrant	NL0012825103	SBMOF11.02SPLOPENG	EUR	3,8700	4,1000	3,8700			4,1000					
Warrant	NL0012825806	SBMOF11.58SPLOPENG	EUR	3,3100	3,5400	3,3100			3,5400					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.17SPLOPENG	EUR	2,7200	2,9500	2,7200			2,9500					
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.79SPLOPENG	EUR	2,1000	2,3300	2,1000			2,3300					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.43SPLOPENG	EUR	1,4600	1,6900	1,4600			1,6900					
Warrant	NL0012823306	SBMOF13.69SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.12SPLOPENG	EUR	0,7700	1,0100	0,7700			1,0100					
Warrant	NL0012835979	SBMOF14.43SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.49SPLOPENG	EUR	0,8600	0,8600	0,6300			0,6300					
Warrant	NL0012063036	SBMOF15.82SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.67SPLOPENG	EUR	2,0400	2,0400	1,8100			1,8100					
Warrant	NL0012461925	SBMOF16.89SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.94SPLOPENG	EUR	3,3100	3,3100	3,0800			3,0800					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	7,6100	7,6300	7,6100			7,6300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	10,3600	10,3800	10,3600	8288,0000	1	10,3800	800				
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	8,7800	8,8200	8,7800	1764,0000	1	8,8000	200				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,4200	7,4300	7,4200			7,4300					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,1100	7,1300	7,1100			7,1300					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	6,6300	6,6800	6,6300			6,6800					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	6,5200	6,5300	6,5200			6,5300					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	9,7700	9,8300	9,7700			9,8300					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	10,8400	10,8600	10,8400			10,8600					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	9,1100	9,1700	9,1100			9,1700					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	9,1000	9,1600	9,1000			9,1600					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	8,9600	9,0200	8,9600			9,0200					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	10,2900	10,3500	10,2900	981776,1500	50	10,3100	95378				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,0600	9,0700	9,0600			9,0700					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	9,6200	9,6400	9,6200			9,6400					

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
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	8,3100	8,3600	8,3100			8,3600					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	9,3700	9,3900	9,3700			9,3900					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	9,5300	9,5800	9,5300	18614,7800	4	9,5500	1946				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	7,9600	8,0100	7,9600			8,0100					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	7,9500	8,0100	7,9500			8,0100					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	7,8200	7,8700	7,8200			7,8700					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	7,8700	7,9300	7,8700			7,9300					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	7,8600	7,8700	7,8600			7,8700					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	7,3500	7,4000	7,3500			7,4000					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	7,7700	7,7900	7,7700			7,7900					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,2300	7,2500	7,2300	12587,4300	1	7,2500	1741				
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	9,0200	9,0400	9,0200			9,0400					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	7,9500	7,9600	7,9500	2985,0000	1	7,9600	375				
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	7,8400	7,8600	7,8400			7,8600					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	8,2800	8,2900	8,2800			8,2900					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	8,2300	8,2500	8,2300			8,2500					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	7,0900	7,1000	7,0900			7,1000					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	6,8500	6,8600	6,8500			6,8600					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	7,2300	7,2400	7,2300			7,2400					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	8,3900	8,4100	8,3900			8,4100					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	6,7800	6,7900	6,7800			6,7900					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	8,1500	8,1600	8,1400	1221,0000	1	8,1600	150				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	6,5200	6,5700	6,5200			6,5700					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	6,6600	6,7100	6,6600			6,7100					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	6,8900	6,9100	6,8900			6,9100					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	6,5800	6,6300	6,5800			6,6300					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	7,2600	7,2800	7,2600			7,2800					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	6,3800	6,4300	6,3800			6,4300					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	6,6200	6,6600	6,6200			6,6600					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	7,7100	7,7300	7,7100			7,7300					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	6,4200	6,4700	6,4200			6,4700					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	7,3600	7,3800	7,3600			7,3800					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	6,7400	6,7500	6,7400			6,7500					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	7,4300	7,4500	7,4300			7,4500					
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	6,6900	6,7100	6,6900			6,7100					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	7,2500	7,2700	7,2500			7,2700					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	6,0300	6,0700	6,0300			6,0700					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	7,0100	7,0300	7,0100			7,0300					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	6,0000	6,0400	6,0000			6,0400					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	6,4500	6,4600	6,4500			6,4600					
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	6,3000	6,3500	6,3000			6,3500					
Warrant	NL0012818322	SDJES74.01C 0528G	EUR	6,9100	6,9300	6,9100			6,9300					
Warrant	NL0012818330	SDJES74.21C 0528G	EUR	6,7800	6,7900	6,7800			6,7900					
Warrant	NL0012818348	SDJES74.96C 0528G	EUR	6,6000	6,6200	6,6000			6,6200					
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	6,1300	6,1500	6,1300			6,1500					
Warrant	XS1264751105	SELRE STN0923G	EUR	99,4400	99,4400	99,4200			99,4200					
Warrant	DE000CJ3Q0V6	SHELL 27C 0319Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0120	0,0130	0,0120			0,0130					
Warrant	NL0012827950	SHELL 33SPSOPENG	EUR	8,0000	8,0000	7,7800			7,7800					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR	27,5000	27,7100	27,5000			27,7100					
Warrant	NL0006427700	SHELL 2.15PLOPENG	EUR	25,9000	26,1100	25,9000			26,1100					
Warrant	NL0009107051	SHELL 3.65PLOPENG	EUR	24,4300	24,6400	24,4300			24,6400					
Warrant	NL0009111111	SHELL 4.85PLOPENG	EUR	23,4000	23,6100	23,4000			23,6100					
Warrant	NL0009111988	SHELL 5.95PLOPENG	EUR	22,4000	22,6100	22,4000			22,6100					
Warrant	NL0009234319	SHELL 8.25PLOPENG	EUR	20,1800	20,3900	20,1800			20,3900					
Warrant	NL0009368901	SHELL 10.15PLOPENG	EUR	18,5000	18,7100	18,5000			18,7100					
Warrant	NL0009763879	SHELL 11.85PLOPENG	EUR	16,9200	17,1300	16,9200			17,1300					
Warrant	NL0011492822	SHELL 12.65PLOPENG	EUR	16,1100	16,3200	16,1100			16,3200					
Warrant	NL0011618848	SHELL 13.55PLOPENG	EUR	15,2800	15,4900	15,2800			15,4900					
Warrant	NL0011619739	SHELL 14.55PLOPENG	EUR	14,3800	14,5900	14,3800			14,5900					
Warrant	NL0011622386	SHELL 15.55PLOPENG	EUR	13,4700	13,6800	13,4700			13,6800					
Warrant	NL0011627823	SHELL 16.55PLOPENG	EUR	12,5000	12,7100	12,5000			12,7100					
Warrant	NL0011628532	SHELL 17.65PLOPENG	EUR	11,5100	11,7200	11,5100			11,7200					
Warrant	NL0011856182	SHELL 18.75PLOPENG	EUR	10,4900	10,7000	10,4900			10,7000					
Warrant	NL0011860762	SHELL 19.85PLOPENG	EUR	9,4300	9,6400	9,4300			9,6400					
Warrant	NL0012076228	SHELL 20.95PLOPENG	EUR	8,4000	8,6100	8,4000			8,6100					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.15PLOPENG	EUR	7,3200	7,5300	7,3200	2756,2500	1	7,5300	375				
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.35PLOPENG	EUR	6,2100	6,4200	6,2100			6,4200					
Warrant	NL0012478960	SHELL 24.55PLOPENG	EUR	5,0600	5,2700	5,0600			5,2700					

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
Warrant	NL0013203425	SHELL 25.7SPLOPENG	EUR	3,9100	4,1200	3,9100			4,1200					
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198690	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.7SPSOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1950	0,2050	0,1950			0,2050					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.7SPSOPENG	EUR	3,2900	3,2900	3,0800				3,0800				
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.8SPSOPENG	EUR	5,6300	5,6300	5,4200				5,4200				
Warrant	NL0011492483	SHELL 9.39SPLOPENG	EUR	18,4800	18,6900	18,4800				18,6900				
Warrant	NL0011371372	SHELL11.76SPLOPENG	EUR	16,1100	16,3200	16,1100				16,3200				
Warrant	NL0011617204	SHELL13.51SPLOPENG	EUR	14,3500	14,5600	14,3500				14,5600				
Warrant	NL0011618723	SHELL14.45SPLOPENG	EUR	13,4300	13,6400	13,4300				13,6400				
Warrant	NL0011619994	SHELL15.45SPLOPENG	EUR	12,4300	12,6400	12,4300				12,6400				
Warrant	NL0011622659	SHELL16.47SPLOPENG	EUR	11,4400	11,6500	11,4400				11,6500				
Warrant	NL0011628334	SHELL17.54SPLOPENG	EUR	10,3800	10,5900	10,3800				10,5900				
Warrant	NL0011856075	SHELL18.61SPLOPENG	EUR	9,2900	9,5000	9,2900				9,5000				
Warrant	NL0011861653	SHELL19.11SPLOPENG	EUR	8,8000	9,0100	8,8000				9,0100				
Warrant	NL0011859715	SHELL19.72SPLOPENG	EUR	8,1900	8,4000	8,1900				8,4000				
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.88SPLOPENG	EUR	7,0100	7,2200	7,0000	11331,0000	3	7,2200	1600				
Warrant	NL0012080600	SHELL21.46SPLOPENG	EUR	6,4500	6,6600	6,4500				6,6600				
Warrant	NL0012461909	SHELL22.64SPLOPENG	EUR	5,2600	5,4700	5,2600				5,4700				
Warrant	NL0012475206	SHELL23.11SPLOPENG	EUR	4,8000	5,0100	4,8000	49,5000	1	5,0100	10				
Warrant	NL0012472096	SHELL23.86SPLOPENG	EUR	3,9600	4,1700	3,9600				4,1700				
Warrant	NL0013199284	SHELL25.07SPLOPENG	EUR	2,8300	3,0900	2,8300	17620,0000	6	3,0400	6000				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0013203300	SHELL25.57SPLOPENG	EUR	2,3200	2,5300	2,3200			2,5300					
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	SHELL29.75SPSOPENG	EUR	2,0900	2,0900	1,8700			1,8700					
Warrant	NL0012469407	SHELL32.07SPSOPENG	EUR	4,4000	4,4600	4,1700	93,8900	12	4,1800	22				
Warrant	NL0012819296	SHELL34.36SPSOPENG	EUR	6,7100	6,7100	6,4900			6,4900					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	9,6200	9,6200	9,5900			9,5900					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,7700	8,7700	8,7300			8,7300					
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,9200	7,9200	7,8800			7,8800					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	7,0700	7,0700	7,0300			7,0300					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	6,2100	6,2100	6,1700			6,1700					
Warrant	NL0006408593	SILVE 10.1SPLOPENG	EUR	5,5000	5,5000	5,4600			5,4600					
Warrant	NL0012827141	SILVE 10.3SPLOPENG	EUR	5,3600	5,3600	5,3200			5,3200					
Warrant	NL0006408601	SILVE 10.7SPLOPENG	EUR	4,9900	4,9900	4,9500			4,9500					
Warrant	NL0012827133	SILVE 11.3SPLOPENG	EUR	4,5100	4,5100	4,4600			4,4600					
Warrant	NL0012827125	SILVE 12.3SPLOPENG	EUR	3,6600	3,6600	3,6100			3,6100					
Warrant	NL0006423808	SILVE 12.5SPLOPENG	EUR	3,4800	3,4800	3,4300			3,4300					
Warrant	NL0012827117	SILVE 13.3SPLOPENG	EUR	2,8000	2,8000	2,7500			2,7500					
Warrant	NL0011618384	SILVE 13.7SPLOPENG	EUR	2,5000	2,5000	2,4600			2,4600					
Warrant	NL0006425597	SILVE 13.8SPLOPENG	EUR	2,3700	2,3700	2,3300			2,3300					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.2SPLOPENG	EUR	2,0300	2,0300	1,9800			1,9800					
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.7SPLOPENG	EUR	1,6700	1,6700	1,6200			1,6200					
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.1SPLOPENG	EUR	1,3000	1,3000	1,2500	102,4000	1	1,2500	80				
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.6SPLOPENG	EUR	0,9200	0,9200	0,8700			0,8700					
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825905	SILVE 15.75SOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.45PSOPENG	EUR	1,4100	1,4600	1,4100			1,4600					
Warrant	NL0012823173	SILVE 17.35PSOPENG	EUR	2,2200	2,2700	2,2200			2,2700					
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SOPENG	EUR	3,0700	3,1200	3,0700			3,1200					
Warrant	NL0011856406	SILVE 19.25SOPENG	EUR	3,9600	4,0100	3,9600			4,0100					
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SOPENG	EUR	4,9000	4,9600	4,9000			4,9600					
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	5,8900	5,9400	5,8900			5,9400					
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR	8,0300	8,0900	8,0300			8,0900					
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR	9,1200	9,1800	9,1200			9,1800					
Warrant	NL0012827067	SILVE10.21SPLOPENG	EUR	5,0000	5,0000	4,9600			4,9600					
Warrant	NL0012827059	SILVE11.23SPLOPENG	EUR	4,1000	4,1000	4,0600			4,0600					
Warrant	NL0012827042	SILVE12.25SPLOPENG	EUR	3,2000	3,2000	3,1500			3,1500					
Warrant	NL0011485875	SILVE13.39SPLOPENG	EUR	2,1600	2,1600	2,1200			2,1200					
Warrant	NL0011481973	SILVE13.73SPLOPENG	EUR	1,8400	1,8400	1,7900			1,7900					
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.08SPLOPENG	EUR	1,6100	1,6100	1,5600	936,0000	1	1,5600	600				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.43SPLOPENG	EUR	1,2800	1,2800	1,2300			1,2300					
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54PSOPENG	EUR											
Warrant	NL0013199946	SILVE14.79SPLOPENG	EUR	0,9200	0,9200	0,8800	1780,0000	2	0,8800	2000				
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.16SPLOPENG	EUR	0,6000	0,6000	0,5500	236,0000	1	0,5500	400				
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR	0,3700	0,4200	0,3700			0,4200					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.52SPSOPENG	EUR	0,7300	0,7800	0,7300			0,7800					
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,1100	1,1600	1,1100			1,1600					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.38SPSOPENG	EUR	1,4900	1,5400	1,4900	105,0000	1	1,5400	70				
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,8800	1,9300	1,8800			1,9300					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,3200	2,3700	2,3200			2,3700					
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	2,6900	2,7400	2,6900			2,7400					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,1700	3,2200	3,1700			3,2200					
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,5600	3,6100	3,5600			3,6100					
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	3,9900	4,0500	3,9900			4,0500					
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	4,4900	4,5400	4,4900			4,5400					
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	4,9200	4,9700	4,9200			4,9700					
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	6,7000	6,7500	6,7000			6,7500					
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	8,3100	8,3700	8,3100			8,3700					
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	8,9000	8,9600	8,9000			8,9600					
Warrant	NL0012827109	SILVE6.123SPLOPENG	EUR	8,5800	8,5800	8,5400			8,5400					
Warrant	NL0012827091	SILVE7.144SPLOPENG	EUR	7,7300	7,7300	7,6900			7,6900					
Warrant	NL0012827083	SILVE8.164SPLOPENG	EUR	6,7900	6,7900	6,7500			6,7500					
Warrant	NL0012827075	SILVE9.185SPLOPENG	EUR	5,8900	5,8900	5,8500			5,8500					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15PSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25PSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45PSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55PSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75PSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95PSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35PSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25PSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.3SPLOPENG	EUR	6,6500	7,0700	6,6500			7,0700					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.95PLOPENG	EUR	60,9800	61,0400	60,9800			61,0400					
Warrant	NL0010201976	SOLVA 62.15PLOPENG	EUR	40,4600	40,5200	40,4600			40,5200					

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
Warrant	NL0011621586	SOLVA 68.6SPLOPENG	EUR	34,4600	34,5200	34,4600			34,5200					
Warrant	NL0011851001	SOLVA 82.9SPLOPENG	EUR	21,1300	21,1900	21,1300			21,1900					
Warrant	NL0011855333	SOLVA 92.1SPLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.5SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR	11,1000	11,1000	10,8800			10,8800					
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 277SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	15,0500	15,0500	15,0400			15,0400					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	13,5300	13,5300	13,5200			13,5200					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	12,9500	12,9500	12,9400			12,9400					
Warrant	NL0010354338	SP500 1431SPLOPENG	EUR	11,4900	11,4900	11,4800			11,4800					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	11,5800	11,5800	11,5700			11,5700					
Warrant	NL0010354296	SP500 1537SPLOPENG	EUR	10,5500	10,5500	10,5400			10,5400					
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	10,8500	10,8500	10,8400			10,8400					
Warrant	NL0010466140	SP500 1590SPLOPENG	EUR	10,0900	10,0900	10,0800			10,0800					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	10,0800	10,0800	10,0700			10,0700					
Warrant	NL0010543898	SP500 1683SPLOPENG	EUR	9,2800	9,2800	9,2600			9,2600					
Warrant	NL0010545067	SP500 1721SPLOPENG	EUR	8,9400	8,9400	8,9300			8,9300					
Warrant	NL0010584215	SP500 1750SPLOPENG	EUR	9,1100	9,1100	9,0900			9,0900					
Warrant	NL0010585436	SP500 1760SPLOPENG	EUR	8,6000	8,6000	8,5800			8,5800					
Warrant	NL0010679551	SP500 1800SPLOPENG	EUR	8,2500	8,2500	8,2300			8,2300					
Warrant	NL0010679353	SP500 1810SPLOPENG	EUR	8,6000	8,6000	8,5900			8,5900					
Warrant	NL0010681037	SP500 1840SPLOPENG	EUR	7,8900	7,8900	7,8800			7,8800					
Warrant	NL0011492525	SP500 1849SPLOPENG	EUR	8,2700	8,2700	8,2500			8,2500					
Warrant	NL0011492541	SP500 1854SPLOPENG	EUR	7,7700	7,7700	7,7600			7,7600					
Warrant	NL0011620455	SP500 1882SPLOPENG	EUR	7,5300	7,5300	7,5200			7,5200					
Warrant	NL0011621271	SP500 1889SPLOPENG	EUR	7,9300	7,9300	7,9100			7,9100					
Warrant	NL0011620646	SP500 1911SPLOPENG	EUR	7,2800	7,2800	7,2700			7,2700					
Warrant	NL0011621917	SP500 1925SPLOPENG	EUR	7,1600	7,1600	7,1400			7,1400					
Warrant	NL0011621693	SP500 1929SPLOPENG	EUR	7,5800	7,5800	7,5700			7,5700					
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011622600	SP500 1940SPLOPENG	EUR	7,0300	7,0300	7,0100			7,0100					
Warrant	NL0011623756	SP500 1969SPLOPENG	EUR	6,7700	6,7700	6,7600			6,7600					
Warrant	NL0011624424	SP500 1971SPLOPENG	EUR	7,2300	7,2300	7,2100			7,2100					
Warrant	NL0011624150	SP500 1984SPLOPENG	EUR	6,6500	6,6500	6,6300			6,6300					
Warrant	NL0011625215	SP500 1998SPLOPENG	EUR	6,5200	6,5200	6,5000			6,5000					
Warrant	NL0011625843	SP500 2013SPLOPENG	EUR	6,3800	6,3800	6,3700			6,3700					
Warrant	NL0011625892	SP500 2023SPLOPENG	EUR	6,7800	6,7800	6,7600			6,7600					
Warrant	NL0011626270	SP500 2028SPLOPENG	EUR	6,2500	6,2500	6,2300			6,2300					
Warrant	NL0011626858	SP500 2043SPLOPENG	EUR	6,1200	6,1200	6,1000			6,1000					
Warrant	NL0011845706	SP500 2059SPLOPENG	EUR	5,9900	5,9900	5,9700			5,9700					
Warrant	NL0011845987	SP500 2077SPLOPENG	EUR	6,3200	6,3200	6,3000			6,3000					
Warrant	NL0011846068	SP500 2089SPLOPENG	EUR	5,7200	5,7200	5,7000			5,7000					
Warrant	NL0011847835	SP500 2120SPLOPENG	EUR	5,4500	5,4500	5,4300			5,4300					
Warrant	NL0011848155	SP500 2132SPLOPENG	EUR	5,8500	5,8500	5,8300			5,8300					
Warrant	NL0011848288	SP500 2136SPLOPENG	EUR	5,3100	5,3100	5,2900			5,2900					
Warrant	NL0011859970	SP500 2151SPLOPENG	EUR	5,1700	5,1700	5,1500			5,1500					
Warrant	NL0011860820	SP500 2167SPLOPENG	EUR	5,0300	5,0300	4,9600	8451,8400	1	5,0100	1704				
Warrant	NL0011861075	SP500 2183SPLOPENG	EUR	4,8900	4,8900	4,8700			4,8700					
Warrant	NL0011861356	SP500 2188SPLOPENG	EUR	5,3700	5,3700	5,3500			5,3500					
Warrant	NL0011861091	SP500 2199SPLOPENG	EUR	4,7500	4,7500	4,7300			4,7300					
Warrant	NL0011861497	SP500 2215SPLOPENG	EUR	4,6100	4,6100	4,5900			4,5900					
Warrant	NL0011862818	SP500 2231SPLOPENG	EUR	4,4700	4,4700	4,4500			4,4500					
Warrant	NL0011862503	SP500 2246SPLOPENG	EUR	4,8800	4,8800	4,8600			4,8600					
Warrant	NL0012061543	SP500 2248SPLOPENG	EUR	4,3300	4,3300	4,3100			4,3100					
Warrant	NL0012063507	SP500 2264SPLOPENG	EUR	4,1800	4,1800	4,1600			4,1600					
Warrant	NL0012063945	SP500 2281SPLOPENG	EUR	4,0400	4,0400	4,0200			4,0200					
Warrant	NL0012065668	SP500 2297SPLOPENG	EUR	3,8900	3,8900	3,8700			3,8700					
Warrant	NL0012062434	SP500 2304SPLOPENG	EUR	4,3800	4,3800	4,3600			4,3600					
Warrant	NL0012066112	SP500 2331SPLOPENG	EUR	3,6000	3,6000	3,5800			3,5800					
Warrant	NL0012066153	SP500 2348SPLOPENG	EUR	3,4500	3,4500	3,4300			3,4300					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2362SPLOPENG	EUR	3,8900	3,8900	3,8700			3,8700					
Warrant	NL0013200462	SP500 2364SPLOPENG	EUR	3,3000	3,3000	3,2800			3,2800					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2381SPLOPENG	EUR	3,1600	3,1600	3,1400			3,1400					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2398SPLOPENG	EUR	3,0100	3,0100	2,9900			2,9900					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2414SPLOPENG	EUR	2,8600	2,8600	2,8400			2,8400					
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199896	SP500 2421SPLOPENG	EUR	3,3900	3,3900	3,3700			3,3700					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2431SPLOPENG	EUR	2,7100	2,7100	2,6900			2,6900					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2448SPLOPENG	EUR	2,5600	2,5600	2,5400			2,5400					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2465SPLOPENG	EUR	2,4100	2,4100	2,3900			2,3900					
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2482SPLOPENG	EUR	2,8700	2,8700	2,8500			2,8500					
Warrant	NL0013200397	SP500 2483SPLOPENG	EUR	2,2600	2,2600	2,2400			2,2400					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2500SPLOPENG	EUR	2,1100	2,1100	2,0900			2,0900					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2518SPLOPENG	EUR	1,9600	1,9600	1,9300			1,9300					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2535SPLOPENG	EUR	1,8000	1,8000	1,7800			1,7800					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2544SPLOPENG	EUR	2,3400	2,3400	2,3200			2,3200					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2553SPLOPENG	EUR	1,6400	1,6400	1,6200			1,6200					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2589SPLOPENG	EUR	1,3300	1,3300	1,3100			1,3100					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2607SPLOPENG	EUR	1,8000	1,8000	1,7800			1,7800					
Warrant	NL0013203946	SP500 2607SPLOPENG	EUR	1,1700	1,1700	1,1500			1,1500					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2625SPLOPENG	EUR	1,0100	1,0100	0,9900			0,9900					
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	1,2400	1,2400	1,2200			1,2200					
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 2770SPLOPENG	EUR	0,3800	0,4500	0,3800	450,0000	1	0,4100	1000				
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR	1,1100	1,1300	1,1100			1,1300					
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2790SPLOPENG	EUR	0,5500	0,5800	0,5500			0,5800					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2809SPLOPENG	EUR	0,7300	0,7500	0,7300			0,7500					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2829SPLOPENG	EUR	0,9000	0,9300	0,9000			0,9300					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2841SPLOPENG	EUR	1,7500	1,7700	1,7500			1,7700					
Warrant	NL0012833677	SP500 2849SPLOPENG	EUR	1,0800	1,1000	1,0800			1,1000					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832539	SP500 2869SPSOPENG	EUR	1,2500	1,2800	1,2500			1,2800					
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2910SPSOPENG	EUR	1,6100	1,6400	1,6100			1,6400					
Warrant	NL0012832208	SP500 2914SPSOPENG	EUR	2,4100	2,4400	2,4100			2,4400					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2931SPSOPENG	EUR	1,7700	1,8000	1,7700			1,8000					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2952SPSOPENG	EUR	1,9800	2,0000	1,9800			2,0000					
Warrant	NL0012826796	SP500 2973SPSOPENG	EUR	2,1600	2,1900	2,1600			2,1900					
Warrant	NL0012832216	SP500 2989SPSOPENG	EUR	3,0900	3,1200	3,0900			3,1200					
Warrant	NL0012828115	SP500 2994SPSOPENG	EUR	2,3500	2,3700	2,3500			2,3700					
Warrant	NL0012829048	SP500 3036SPSOPENG	EUR	2,7200	2,7400	2,7200			2,7400					
Warrant	NL0012829741	SP500 3057SPSOPENG	EUR	2,9100	2,9300	2,9100			2,9300					
Warrant	NL0012466734	SP500 3066SPSOPENG	EUR	3,7700	3,8000	3,7700			3,8000					
Warrant	NL0012830707	SP500 3079SPSOPENG	EUR	3,0900	3,1200	3,0900			3,1200					
Warrant	NL0012467252	SP500 3145SPSOPENG	EUR	4,5000	4,5300	4,5000			4,5300					
Warrant	NL0012469829	SP500 3225SPSOPENG	EUR	5,2200	5,2500	5,2200			5,2500					
Warrant	NL0012474977	SP500 3307SPSOPENG	EUR	5,9600	5,9900	5,9600	293,0200	1	5,9900	49				
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	23,3600	23,3600	23,2400			23,2400					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,5800	17,5800	17,4600			17,4600					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,3600	15,3600	15,2400			15,2400					
Warrant	NL0010459319	SVT 1257SPLOPENG	EUR	10,0900	10,0900	10,0500			10,0500					
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	26,4100	26,5800	26,4100			26,5800					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	24,2000	24,3700	24,2000			24,3700					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	21,9000	22,0600	21,9000			22,0600					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	15,8700	16,0300	15,8700			16,0300					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	13,4800	13,6400	13,4800			13,6400					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	10,0400	10,1900	10,0400			10,1900					
Warrant	NL0012829725	TBOND 1395PLOPENG	EUR											
Warrant	NL0012827901	TBOND 1435PLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 1475SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 1525SPSOPENG	EUR	9,8400	9,8400	9,7200			9,7200					
Warrant	NL0011850706	TBOND 1575SPSOPENG	EUR	14,2300	14,2300	14,1100			14,1100					
Warrant	NL0011845136	TBOND 1595SPSOPENG	EUR	15,9700	15,9700	15,8500			15,8500					
Warrant	NL0010591152	TESLA 1115PLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0010590360	TESLA 1195PLOPENG	EUR	18,4600	18,4600	18,4600			18,4600					
Warrant	NL0010588653	TESLA 1285PLOPENG	EUR	17,7200	17,7200	17,7200			17,7200					
Warrant	NL0010591749	TESLA 1375PLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					
Warrant	NL0010592549	TESLA 1475PLOPENG	EUR	16,2600	16,2600	16,2600			16,2600					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	2,3050	2,3050	2,1750			2,1750					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	2,9150	2,9150	2,6850			2,6850					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	1,3850	1,3850	1,2350			1,2350					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,1250	0,1250	0,1040			0,1040					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR											
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	1,7350	1,7350	1,6350			1,6350					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	1,1550	1,1550	1,0850			1,0850					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,4850	0,4850	0,4450			0,4450					
Warrant	NL0012828438	TN10 1085PLOPENG	EUR	15,7900	15,9100	15,7900			15,9100					
Warrant	NL0012828420	TN10 1105PLOPENG	EUR	13,9300	14,0500	13,9300			14,0500					
Warrant	NL0010468575	TN10 1125PLOPENG	EUR	12,0300	12,1400	12,0300			12,1400					
Warrant	NL0012831630	TN10 1175PLOPENG	EUR	8,1800	8,2800	8,1800			8,2800					
Warrant	NL0010468567	TN10 1185PLOPENG	EUR											
Warrant	NL0013197064	TN10 1195PLOPENG	EUR	6,2000	6,3000	6,2000			6,3000					
Warrant	NL0012465611	TN10 1225SPSOPENG	EUR											
Warrant	NL0011019666	TN10 1245SPSOPENG	EUR	6,0100	6,0100	5,9200			5,9200					
Warrant	NL0011629233	TN10 1275SPSOPENG	EUR	8,3400	8,3400	8,2600			8,2600					
Warrant	NL0011845128	TN10 1305SPSOPENG	EUR	10,7200	10,7200	10,6300			10,6300					
Warrant	NL0009902394	TOMTO 35PLOPENG	EUR	5,1200	5,1200	4,8500			4,8500					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR											
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR											
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR											
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR											
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR											
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	7,0400	7,0400	6,7600			6,7600					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,1700	6,1700	5,8900			5,8900					
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	5,4200	5,4200	5,1400			5,1400					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,9000	4,9000	4,6300			4,6300					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	4,2600	4,2600	3,9900			3,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	4,0000	4,0000	3,7200			3,7200					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,7600	3,7600	3,4000	1360,0000	1	3,4800	400				
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,4500	3,4500	3,1700			3,1700					
Warrant	NL0010740163	TOMTO 5.15PLOPENG	EUR	3,1400	3,1400	2,8000	1400,0000	1	2,8600	500				
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,8200	2,8200	2,5500			2,5500					
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,4800	2,4800	2,2000			2,2000					
Warrant	NL0012831184	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.75PLOPENG	EUR	1,7000	1,7000	1,3800	1847,0000	5	1,4200	1300				
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.25PLOPENG	EUR	1,2700	1,2700	0,9900			0,9900					
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.35PSPLOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR											
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR											
Warrant	NL0013199326	TOMTO 7.55PLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.25PLOPENG	EUR											
Warrant	DE000CJ3POX3	TOMTO 8.5C 0319Z	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR											
Warrant	NL0012831200	TOMTO 8.65PSPLOPENG	EUR	1,9000	2,1700	1,9000				2,1700				
Warrant	NL0012066674	TOMTO 10.15PSPLOPENG	EUR	3,6000	3,8700	3,6000				3,8700				
Warrant	NL0012469647	TOMTO 11.65PSPLOPENG	EUR	5,2800	5,5500	5,2800				5,5500				
Warrant	NL0012830756	TOMTO 6.095PLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012062970	TOMTO 9.865PSPLOPENG	EUR	2,2400	2,5200	2,2400	112,0000	1	2,5200	50				
Warrant	NL0012830152	TOMTO4.9525PLOPENG	EUR	2,9100	2,9100	2,5700	2570,0000	1	2,6400	1000				
Warrant	NL0012830079	TOMTO5.3245PLOPENG	EUR	2,5400	2,5400	2,2700				2,2700				
Warrant	NL0012830061	TOMTO5.7245PLOPENG	EUR	2,1400	2,1400	1,8700				1,8700				
Warrant	NL0011845227	TOMTO6.0865PLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.0965PLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.1255PLOPENG	EUR	1,7400	1,7400	1,4700				1,4700				
Warrant	NL0011849047	TOMTO6.5135PLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.5235PLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.5245PLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.5545PLOPENG	EUR	1,3100	1,3100	0,9700	98,9400	1	1,0400	102				
Warrant	NL0012831382	TOMTO6.9795PLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.0135PLOPENG	EUR	0,8500	0,8500	0,5000	341,0000	3	0,5800	665				
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	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0012825038	TOMTO7.9825PLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.4145PSPLOPENG	EUR											
Warrant	NL0011634365	TOTAL 345PLOPENG	EUR	17,0000	17,3800	17,0000			17,3800					
Warrant	NL0010537304	TOTAL 27.65PLOPENG	EUR	22,9400	23,3200	22,9400				23,3200				
Warrant	NL0012075998	TOTAL 37.35PLOPENG	EUR	13,8700	14,2500	13,8700				14,2500				
Warrant	NL0012473185	TOTAL 40.95PLOPENG	EUR	10,5500	10,9300	10,5500				10,9300				
Warrant	NL0012479042	TOTAL 44.85PLOPENG	EUR	6,9800	7,3600	6,9800				7,3600				
Warrant	NL0012824130	TOTAL 49.25PLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.75PSPLOPENG	EUR	9,6000	9,6000	9,2000			9,2000					
Warrant	NL0010585709	UCB 5 455PLOPENG	EUR	36,9100	36,9100	35,6300			35,6300					
Warrant	NL0012829436	UCB 5 715PLOPENG	EUR											
Warrant	NL0010530317	UCB 5 40.85PLOPENG	EUR	40,7700	40,7700	39,4900			39,4900					
Warrant	NL0010595302	UCB 5 49.55PLOPENG	EUR	32,7000	32,7000	31,4200			31,4200					
Warrant	NL0010694873	UCB 5 54.45PLOPENG	EUR	28,1100	28,1100	26,8300			26,8300					
Warrant	NL0012829469	UCB 5 58.25PLOPENG	EUR	24,5700	24,5700	23,2900			23,2900					
Warrant	NL0012829451	UCB 5 62.35PLOPENG	EUR	20,7700	20,7700	19,4900			19,4900					
Warrant	NL0012829444	UCB 5 66.75PLOPENG	EUR	16,7100	16,7100	15,4300			15,4300					
Warrant	NL0012829428	UCB 5 75.95PLOPENG	EUR											
Warrant	NL0013198138	UCB 5 80.15PSPLOPENG	EUR	8,2000	9,4400	8,2000			9,4400					
Warrant	DE000CJ3QOW4	UMICO 36C 0319Z	EUR	0,6650	0,6650	0,6650			0,6650					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,8550	0,8550	0,8550			0,8550					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0520	0,0520	0,0520			0,0520					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0960	0,0960	0,0960			0,0960					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR											
Warrant	NL0009106319	UMICO 3.45PLOPENG	EUR	68,2400	69,8000	68,2400			69,8000					
Warrant	NL0009234046	UMICO 7.55PLOPENG	EUR	60,6700	62,2300	60,6700			62,2300					
Warrant	NL0009368919	UMICO 8.75PLOPENG	EUR	58,4200	59,9800	58,4200			59,9800					
Warrant	NL0010603866	UMICO 13.55PLOPENG	EUR	49,5800	51,1400	49,5800			51,1400					
Warrant	NL0011627492	UMICO 18.15PLOPENG	EUR	41,0400	42,6000	41,0400			42,6000					
Warrant	NL0011631460	UMICO 19.85PLOPENG	EUR	37,8000	39,3600	37,8000	3345,6000	1	39,3600	85				
Warrant	NL0012074215	UMICO 28.45PLOPENG	EUR	21,9000	23,4600	21,9000			23,4600					
Warrant	NL0012835771	UMICO 30.95PLOPENG	EUR	8,6000	9,3800	8,6000			9,3800					
Warrant	NL0012835763	UMICO 33.65PLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.75PLOPENG	EUR	6,0100	6,8400	6,0100	307,8000	1	6,7900	45				
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.65PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	DE000CJ3P176	UMICO 40.5C 0319Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	NL0012481402	UMICO 43.65PLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.95PSOPENG	EUR	10,3200	10,3200	9,5100			9,5100					
Warrant	NL0009108174	UNILV 75PLOPENG	EUR	42,1800	42,1800	41,8400			41,8400					
Warrant	NL0010966727	UNILV 28SPLOPENG	EUR	22,6900	22,6900	22,3500			22,3500					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.25PLOPENG	EUR	39,1900	39,1900	38,8600			38,8600					
Warrant	NL0009234418	UNILV 11.95PLOPENG	EUR	37,5900	37,5900	37,2500			37,2500					
Warrant	NL0009371277	UNILV 13.75PLOPENG	EUR	35,8900	35,8900	35,5500			35,5500					
Warrant	NL0009902402	UNILV 17.45PLOPENG	EUR	32,4800	32,4800	32,1500			32,1500					
Warrant	NL0010595567	UNILV 18.45PLOPENG	EUR	30,3700	30,3700	30,0400			30,0400					
Warrant	NL0010094355	UNILV 18.85PLOPENG	EUR	31,2300	31,2300	30,9000			30,9000					
Warrant	NL0010086450	UNILV 20.25PLOPENG	EUR	29,9300	29,9300	29,5900			29,5900					
Warrant	NL0010202719	UNILV 21.65PLOPENG	EUR	28,5600	28,5600	28,2300			28,2300					
Warrant	NL0010942538	UNILV 25.75PLOPENG	EUR	24,7500	24,7500	24,4200			24,4200					
Warrant	NL0011362322	UNILV 30.35PLOPENG	EUR	20,5400	20,5400	20,2100			20,2100					
Warrant	NL0011374400	UNILV 32.75PLOPENG	EUR	18,2400	18,2400	17,9100			17,9100					
Warrant	NL0012062921	UNILV 35.35PLOPENG	EUR	15,9000	15,9000	15,5600			15,5600					
Warrant	NL0012068043	UNILV 40.85PLOPENG	EUR	10,7600	10,7600	10,4200			10,4200					
Warrant	NL0012479018	UNILV 43.75PLOPENG	EUR	8,0200	8,0200	7,6800			7,6800					
Warrant	NL0012835417	UNILV 46.75PLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.55PSOPENG	EUR											
Warrant	NL0012836159	UNILV 49.45PSOPENG	EUR											
Warrant	NL0010586806	UNILV22.59SPLOPENG	EUR	26,1800	26,1800	25,8500			25,8500					
Warrant	NL0010688701	UNILV24.04SPLOPENG	EUR	24,7400	24,7400	24,4000			24,4000					
Warrant	NL0010959458	UNILV27.11SPLOPENG	EUR	21,6700	21,6700	21,3300			21,3300					
Warrant	NL0011013222	UNILV28.75SPLOPENG	EUR	20,0300	20,0300	19,7000			19,7000					
Warrant	NL0011363155	UNILV30.43SPLOPENG	EUR	18,3500	18,3500	18,0100			18,0100					
Warrant	NL0011373253	UNILV32.21SPLOPENG	EUR	16,5800	16,5800	16,2500			16,2500					
Warrant	NL0011475868	UNILV34.04SPLOPENG	EUR	14,7100	14,7100	14,3700			14,3700					
Warrant	NL0012065403	UNILV35.89SPLOPENG	EUR	12,9000	12,9000	12,5700			12,5700					
Warrant	NL0012066187	UNILV37.83SPLOPENG	EUR	10,9600	10,9600	10,6300			10,6300					
Warrant	NL0012066294	UNILV39.86SPLOPENG	EUR	8,9300	8,9300	8,5900			8,5900					
Warrant	NL0012476907	UNILV41.92SPLOPENG	EUR	6,8600	6,8600	6,5200			6,5200					
Warrant	NL0012480990	UNILV44.08SPLOPENG	EUR	4,7100	4,7100	4,3700			4,3700					
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.82SPSOPENG	EUR	3,4000	3,7000	3,4000			3,7000					
Warrant	NL0012073654	UNILV55.87SPSOPENG	EUR	7,4500	7,7500	7,4500			7,7500					
Warrant	NL0013197718	UNILV59.77SPSOPENG	EUR	11,3500	11,6600	11,3500			11,6600					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	8,8000	8,8000	8,6500			8,6500					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	6,1900	6,1900	6,0400	613,0000	1	6,0400	100				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	5,4500	5,4500	5,3000			5,3000					
Warrant	NL0010203287	URW 116SPLOPENG	EUR	4,7000	4,7000	4,5500			4,5500					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	3,6000	3,6000	3,4500			3,4500					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	2,7700	2,7700	2,6200			2,6200					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR	1,8800	1,8800	1,7300			1,7300					
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	2,4400	2,5800	2,4400			2,5800					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	4,2000	4,3400	4,2000			4,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075345	URW 210SPSOPENG	EUR	5,7700	5,9200	5,7700			5,9200					
Warrant	NL0012831796	URW 144.5PLOPENG	EUR											
Warrant	NL0013198237	URW 117.6SPLOPENG	EUR	3,8000	3,8000	3,6500			3,6500					
Warrant	NL0012837330	URW 123.8SPLOPENG	EUR	3,1800	3,1800	3,0300			3,0300					
Warrant	NL0012836761	URW 130.3SPLOPENG	EUR	2,5300	2,5300	2,3800			2,3800					
Warrant	NL0013199334	URW 136.8SPLOPENG	EUR	1,8800	1,8800	1,7300			1,7300					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR	1,1900	1,1900	1,0400			1,0400					
Warrant	NL0013197700	URW 145.7SPLOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR	0,4800	0,4800	0,4000			0,4000					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.5SPLOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.3SPLOPENG	EUR	1,6000	1,7400	1,6000			1,7400					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 180.9SPLOPENG	EUR	2,8700	3,0100	2,8700			3,0100					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.6SPLOPENG	EUR	4,2300	4,3700	4,2300			4,3700					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,7200	26,7200	26,7100			26,7100					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,4700	15,4700	15,4400			15,4400					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,6300	12,6300	12,5900			12,5900					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,1200	11,1200	11,0800			11,0800					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,5800	9,5800	9,5400			9,5400					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,0100	8,0100	7,9700			7,9700					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,4200	6,4200	6,3800			6,3800					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	4,7900	4,7900	4,7400			4,7400					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR	3,3900	3,4500	3,3900			3,4500					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	5,2500	5,3200	5,2500			5,3200					
Warrant	NL0011203930	USJPY 116SPSOPENG	EUR	7,1100	7,1800	7,1100			7,1800					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	9,0100	9,0800	9,0100			9,0800					
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	10,9400	11,0100	10,9400			11,0100					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	15,5700	15,5700	15,4500			15,4500					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	6,2300	6,2300	6,1100			6,1100					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	10,1500	10,1500	10,0300			10,0300					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	4,6900	4,6900	4,5700			4,5700					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	3,0400	3,0400	2,9200			2,9200					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR	3,6900	3,7800	3,6900			3,7800					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	29,1100	29,1100	29,0700			29,0700					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	21,8700	21,8700	21,8300			21,8300					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	19,6300	19,6300	19,5900			19,5900					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	17,2300	17,2300	17,1900			17,1900					
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	15,0200	15,0200	14,9800			14,9800					
Warrant	NL0012474761	VOPAK 34.7SPLOPENG	EUR	12,2700	12,2700	12,2300			12,2300					
Warrant	NL0012819395	VOPAK 37.8SPLOPENG	EUR	9,3700	9,3700	9,3300			9,3300					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.2SPSOPENG	EUR	7,8500	7,8500	7,8300			7,8300					
Warrant	NL0011010194	VOPAK 52.9SPSOPENG	EUR	12,8900	12,8900	12,8700			12,8700					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,5100	8,6000	8,5100			8,6000					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	8,0000	8,0900	8,0000			8,0900					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	7,4400	7,5300	7,4400			7,5300					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	6,8800	6,9700	6,8800			6,9700					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,2800	6,3700	6,2800			6,3700					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,6400	5,7300	5,6400			5,7300					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,9500	5,0400	4,9500			5,0400					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,2200	4,3100	4,2200	10600,0000	1	4,3100	2500				
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	3,4500	3,5400	3,4500			3,5400					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	2,6400	2,7300	2,6400			2,7300					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203714	VOW 141SPLOPENG	EUR	1,7900	1,8800	1,7900			1,8800					
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	3,0900	3,0900	3,0000			3,0000					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	4,8600	4,8600	4,7700			4,7700					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	9,0200	9,0200	8,9300			8,9300					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	22,9700	23,0300	22,9700			23,0300					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	17,1900	17,2500	17,1900			17,2500					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	9,5300	9,5900	9,5300			9,5900					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	5,4800	5,5400	5,4800			5,5400					
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR	3,8900	3,9500	3,8900			3,9500					
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.1SPSOPENG	EUR	7,2100	7,2100	7,0900			7,0900					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	35,7700	35,7700	35,4100			35,4100					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	26,6700	26,6700	26,3100			26,3100					
Warrant	NL0012826325	WOLTE 60SPSOPENG	EUR	4,6600	4,9800	4,6600			4,9800					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	45,3300	45,3300	44,9700			44,9700					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	37,3100	37,3100	36,9500			36,9500					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	32,4200	32,4200	32,0600			32,0600					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	24,5000	24,5000	24,1400			24,1400					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	22,2400	22,2400	21,8800			21,8800					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	17,6500	17,6500	17,2900			17,2900					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	19,8200	19,8200	19,4600			19,4600					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	14,7500	14,7500	14,3900			14,3900					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	17,2800	17,2800	16,9200			16,9200					
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	11,6400	11,6400	11,2800			11,2800					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	14,5700	14,5700	14,2100			14,2100					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	8,4500	8,4500	8,0900			8,0900					
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	11,6600	11,6600	11,3000			11,3000					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.8SPLOPENG	EUR	5,0800	5,0800	4,7200			4,7200					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	8,5600	8,5600	8,2000			8,2000					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	11,8200	11,8200	11,2300			11,2300					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	12,8600	12,8600	12,2700			12,2700					